

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-001	La Trobe University	Retardation of senescence in Arabidopsis plants	[22 Jun 2001] PC2 - (b)	27/07/2001	31/03/2015	001
NLRD-002	Baker Heart & Diabetes Institute	Cardiac nerve growth factor (NGF) overexpression: does it prevent heart failure	[22 Jun 2001] PC2 - (a)	1/08/2001	31/03/2015	002
NLRD-003	The University of Queensland	Plant function genomics	[22 Jun 2001] PC2 - (b)	7/08/2001	31/03/2015	003
NLRD-004	The University of Queensland	Transformation and knockout studies in soybean, lotus and Arabidopsis	[22 Jun 2001] PC2 - (b)	7/08/2001	31/03/2015	004
NLRD-005	The University of Queensland	Role of chemorepulsive receptors in development of the olfactory system	[22 Jun 2001] PC2 - (a)	7/08/2001	31/03/2015	005
NLRD-006	Children's Health Queensland Hospital and Health Service	Host cell and viral factors important for Human immunodeficiency virus	[22 Jun 2001] PC2 - (d)	7/08/2001	31/03/2015	006
NLRD-007	Queensland University of Technology	Characterisation and detection of viruses infecting taro	[22 Jun 2001] PC2 - (e)	24/08/2001	31/03/2015	007
NLRD-008	Queensland University of Technology	Virus challenge of banana plants transformed with potential Banana bunchy top virus (BBTV) resistance constructs	[22 Jun 2001] PC2 - (b)	22/08/2001	31/03/2015	008
NLRD-009	Queensland University of Technology	Development Banana bract mosaic virus (BBRBMV) resistant plants	[22 Jun 2001] PC2 - (b)	22/08/2001	31/03/2015	009
NLRD-010	QIMR Berghofer Medical Research Institute	Factors controlling neural crest cell differentiation	[22 Jun 2001] PC2 - (e)	24/08/2001	31/03/2015	010
NLRD-011	Western Sydney Local Health District	Development of antibiotic resistance in bacteria	[22 Jun 2001] PC2 - (e)	30/08/2001	31/03/2015	011
NLRD-012	Western Sydney Local Health District	The role of streptococcal cell surface enzymes in carbon metabolism and pathogenesis	[22 Jun 2001] PC2 - (e)	30/08/2001	31/03/2015	012
NLRD-013	Western Sydney Local Health District	The fructosyltransferase (Ftf) of Streptococcus salivarius	[22 Jun 2001] PC2 - (d)	30/08/2001	31/03/2015	013
NLRD-014	Western Sydney Local Health District	The glucosyltransferases (Gtfs) of Streptococcus salivarius	[22 Jun 2001] PC2 - (e)	30/08/2001	31/03/2015	014
NLRD-015	Western Sydney Local Health District	Analysis of streptococcal glycosidases and their involvement in infective endocarditis	[22 Jun 2001] PC2 - (d)	30/08/2001	31/03/2015	015
NLRD-016	Western Sydney Local Health District	Construction of modified In Biofilm Expression Technology (IBET) vector	[22 Jun 2001] PC2 - (d)	30/08/2001	31/03/2015	016
NLRD-017	Western Sydney Local Health District	Confocal laser scanning microscopy in model oral biofilms	[22 Jun 2001] PC2 - (d)	30/08/2001	31/03/2015	017
NLRD-018	Western Sydney Local Health District	Functions of a proteinase-adsorin complex from Porphyromonas gingivalis	[22 Jun 2001] PC2 - (e)	30/08/2001	31/03/2015	018
NLRD-019	Western Sydney Local Health District	Catabolite repression in Streptococcus mutans	[22 Jun 2001] PC2 - (c)	30/08/2001	31/03/2015	019
NLRD-020	Western Sydney Local Health District	Bacterial gene expressions in model oral biofilms	[22 Jun 2001] PC2 - (c)	30/08/2001	31/03/2015	020
NLRD-021	The University of Queensland	Controlled gene expression in Lactococcus lactis	[22 Jun 2001] PC2 - (c)	3/09/2001	31/03/2015	021
NLRD-022	The University of Queensland	Benign strategies to engineer nematode resistance in plants	[22 Jun 2001] PC2 - (d)	3/09/2001	31/03/2015	022
NLRD-023	The University of Queensland	Mutational analysis and gene expression in purple phototrophic bacteria	[22 Jun 2001] PC2 - (c)	3/09/2001	31/03/2015	023
NLRD-024	The University of Queensland	Cloning of genomic DNA fragments from plant pathogenic bacteria	[22 Jun 2001] PC2 - (e)	3/09/2001	31/03/2015	024
NLRD-025	The University of Queensland	Identification of risk factors associated with exposure to Australian Bat Lyssavirus	[22 Jun 2001] PC2 - (e)	3/09/2001	31/03/2015	025
NLRD-026	The University of Queensland	Molecular genetics of Fusarium spp. infecting wheat and cotton	[22 Jun 2001] PC2 - (d)	6/09/2001	31/03/2015	026
NLRD-027	The University of Queensland	Production of T-Cell Receptor (TCR) transgenic mice	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	027
NLRD-028	Monash University	The generation of a phosphatidylethanolamine binding protein-1 (PEBP-1) transgenic mouse	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	028
NLRD-029	Monash University	The generation of a phosphatidylethanolamine binding protein-2 (PEBP-2) transgenic mouse	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	029
NLRD-030	Monash University	The generation of fibroblast growth factor receptor-1 (FGFR-1) transgenic mice	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	030
NLRD-031	Monash University	Induction of autoimmune diabetes in genetically manipulated mice	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	031
NLRD-032	Monash University	Role of CD4 T-Cells and antigen-presenting cells (APCs) in the induction and maintenance of an effective anti-tumor response	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	032
NLRD-033	QIMR Berghofer Medical Research Institute	Somatic cell genetics of solid tumours	[22 Jun 2001] PC2 - (e)	12/09/2001	31/03/2015	033
NLRD-034	QIMR Berghofer Medical Research Institute	Molecular epidemiology of ovarian cancer	[22 Jun 2001] PC2 - (e)	12/09/2001	31/03/2015	034
NLRD-035	QIMR Berghofer Medical Research Institute	Molecular and functional analysis of Streptococcus pyogenes streptococcal inhibitor of complement (SIC) gene	[22 Jun 2001] PC2 - (e)	12/09/2001	31/03/2015	035
NLRD-036	QIMR Berghofer Medical Research Institute	Molecular and functional analysis of the Streptococcus pyogenes sfbI gene (P359)	[22 Jun 2001] PC2 - (e)	12/09/2001	31/03/2015	036
NLRD-037	QIMR Berghofer Medical Research Institute	Molecular and Functional Analysis of sfbI gene of Streptococcus pyogenes (P359)	[22 Jun 2001] PC2 - (d)	12/09/2001	31/03/2015	037
NLRD-038	Murdoch University	Towards a protein-protein interaction map of HOX11	[22 Jun 2001] PC2 - (e)	20/09/2001	31/03/2015	038
NLRD-039	Grain Biotech Australia	Production of Barley Yellow Dwarf Virus (BYDV) resistant transgenic wheat	[22 Jun 2001] PC2 - (b)	24/09/2001	31/03/2015	039
NLRD-040	Queensland University of Technology	Factors affecting the emergence of Arbovirus diseases	[22 Jun 2001] PC2 - (e)	24/09/2001	31/03/2015	040
NLRD-041	University of New South Wales	Nonribosomal biosynthesis of cyanobacterial peptide toxins: a functional characterisation of microcystinsynthetase	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	041
NLRD-042	University of New South Wales	Discovery and genetic engineering of complex biosynthetic pathways from cyanobacteria for the production of novel peptides and polyketides	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	042
NLRD-043	University of New South Wales	Improved recombinant Zymomonas mobilis for efficient and rapid fermentation of hexose and pentose sugars	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	043
NLRD-044	University of New South Wales	Second generation ethanol production	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	044
NLRD-045	University of New South Wales	Development of a host vector system for the thermophile, Thermus thermophilus	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	045
NLRD-046	South Eastern Sydney Local Health District	The role of p53 mutations in metastasis of prostate cancer to bone	[22 Jun 2001] PC2 - (e)	25/09/2001	31/03/2015	046
NLRD-047	The University of Queensland	Genetic engineering of cereal crops	[22 Jun 2001] PC2 - (b)	26/09/2001	31/03/2015	047
NLRD-048	The University of Queensland	Biology of Ras proteins	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	048
NLRD-049	Department of Primary Industries (NSW)	Chromosomal integration of the ermE ⁺ -enhanced green fluorescence protein (EGFP) gene cassette and low light variant green fluorescence protein (GFPuv) gene into Rhodococcus erythropolis	[22 Jun 2001] PC2 - (c)	26/09/2001	31/03/2015	049
NLRD-050	Menzies School of Health Research	Impact of antimicrobials and pneumococcal conjugate vaccine on resistance	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	050
NLRD-051	Menzies School of Health Research	Interactions between streptococcal inhibitor of complement (SIC), complement and clusterin: possible role in post-streptococcal glomerulonephritis	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	051
NLRD-052	Menzies School of Health Research	Genes essential for intracellular survival of group A Streptococcus	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	052
NLRD-053	Menzies School of Health Research	PitfII, a Streptococcus pyogenes fibronectin binding protein, and invasive diseases	[22 Jun 2001] PC2 - (d) and (e)	26/09/2001	31/03/2015	053
NLRD-054	Menzies School of Health Research	Chlamydia-host interactions: persistence, proapoptotic and antiapoptotic activities	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	054
NLRD-055	Menzies School of Health Research	Genetic manipulation of Chlamydia trachomatis: fusion of chlamydial reticulate bodies	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	055
NLRD-056	Charles Darwin University	Chromosome mapping of Tomato big bud (TBB) phytoplasma	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	056
NLRD-057	The University of Queensland	Cloning and characterisation of pathogenesis determinants of Aeromonas hydrophila	[22 Jun 2001] PC2 - (e)	5/10/2001	31/03/2015	057
NLRD-058	The University of Queensland	Molecular analysis of bacterial photosynthesis	[22 Jun 2001] PC2 - (c)	5/10/2001	31/03/2015	058
NLRD-059	The University of Adelaide	Generation of chemokine transgenic mice	[22 Jun 2001] PC2 - (a)	8/10/2001	31/03/2015	059
NLRD-060	CSIRO	Transformation of Fusarium oxysporum f. sp vasinfectum, fungal pathogen of cotton and related Fusaria	[22 Jun 2001] PC2 - (d)	8/10/2001	31/03/2015	060
NLRD-061	Department of Primary Industries (NSW)	Pooled sample testing for Salmonella in bovine faeces	[22 Jun 2001] PC2 - (d)	15/10/2001	31/03/2015	061
NLRD-062	The University of Adelaide	Engineering of oncogenic forms of developmental control genes	[22 Jun 2001] PC2 - (e)	17/10/2001	31/03/2015	062
NLRD-063	The University of Adelaide	Oncogenes in transgenic zebrafish	[22 Jun 2001] PC2 - (a)	17/10/2001	31/03/2015	063
NLRD-064	QIMR Berghofer Medical Research Institute	Mouse models to study the in vivo function of Bmx tyrosine kinase	[22 Jun 2001] PC2 - (e)	17/10/2001	31/03/2015	064
NLRD-065	QIMR Berghofer Medical Research Institute	Formulating strategies to restore immunogenicity of Epstein-Barr virus (EBV) protein, EBNA1	[22 Jun 2001] PC2 - (c)	17/10/2001	31/03/2015	065
NLRD-066	The University of Queensland	Production of transgenic mice by pronuclear injection	[22 Jun 2001] PC2 - (a)	19/10/2001	31/03/2015	066
NLRD-067	The University of Queensland	Production of transgenic mice by pronuclear injection	[22 Jun 2001] PC2 - (a)	19/10/2001	31/03/2015	067
NLRD-068	The University of Queensland	Molecular analysis of antibiotic biosynthesis and pathogenicity	[22 Jun 2001] PC2 - (c)	19/10/2001	31/03/2015	068
NLRD-069	The University of Queensland	Characterisation of human, rat and mouse cDNAs (dealing ceased - now covered by NLRD 1339/2004)	[22 Jun 2001] PC2 - (e)	24/10/2001	31/03/2015	069
NLRD-070	The University of Western Australia	Recombinant Murine cytomegalovirus (MCMV) encoding Hepatitis C virus (HCV) open reading frames (ORFs)	[22 Jun 2001] PC2 - (d)	26/10/2001	31/03/2015	070
NLRD-071	CSIRO	Molecular genetics of Fusarium spp infecting wheat and cotton	[22 Jun 2001] PC2 - (d)	29/10/2001	31/03/2015	071
NLRD-072	Florigene Pty Ltd	Non anthocyanin modification of flower colour	[22 Jun 2001] PC2 - (b)	1/11/2001	31/03/2015	072
NLRD-073	Florigene Pty Ltd	Binary vectors for use in transformation of plants	[22 Jun 2001] PC2 - (b)	5/11/2001	31/03/2015	073
NLRD-074	Florigene Pty Ltd	Isolation of genes related to flavonoid biosynthesis from various plants and transformation into petunias, rose, carnation, chrysanthemum, gerbera, Arabidopsis, Arabis and tobacco	[22 Jun 2001] PC2 - (b)	5/11/2001	31/03/2015	074
NLRD-075	CSIRO	Transformation of Melampsora lini, the fungal pathogen responsible for rust disease of flax & linseed	[22 Jun 2001] PC2 - (d)	12/11/2001	31/03/2015	075
NLRD-076	Macfarlane Burnet Institute for Medical Research and Public Health	Development of plant derived vaccines for measles and Human immunodeficiency virus (HIV)	[22 Jun 2001] PC2 - (b)	12/11/2001	31/03/2015	076
NLRD-077	Monash University	Generation of transgenic rats carrying Phyg EGFP gene (hygromycin resistance gene with enhanced green fluorescence protein)	[22 Jun 2001] PC2 - (a)	12/11/2001	31/03/2015	077
NLRD-078	QIMR Berghofer Medical Research Institute	In vitro expansion of virus-specific T cells with recombinant Adenovirus	[22 Jun 2001] PC2 - (c)	15/11/2001	31/03/2015	078
NLRD-079	QIMR Berghofer Medical Research Institute	Investigations of the role of Vegfb in pathological angiogenesis	[22 Jun 2001] PC2 - (a)	15/11/2001	31/03/2015	079
NLRD-080	QIMR Berghofer Medical Research Institute	To screen for dominant negative ATM mutations in familial breast cancer	[22 Jun 2001] PC2 - (c)	15/11/2001	31/03/2015	080
NLRD-081	South Australian Research and Development Institute	Mouse transgenesis for testing expression of structural proteins in hair	[22 Jun 2001] PC2 - (a)	5/11/2001	31/03/2015	081
NLRD-082	South Australian Research and Development Institute	Production of transgenic sheep by pronuclear injection or nuclear transfer	[22 Jun 2001] PC2 - (a)	11/11/2001	31/03/2015	082
NLRD-083	South Australian Research and Development Institute	Insertion of genes for cysteine synthesis into sheep for increased wool growth	[22 Jun 2001] PC2 - (a)	11/11/2001	31/03/2015	083
NLRD-084	Australian Water Quality Centre	Growth of Escherichia coli & Legionella containing green fluorescence protein (GFP) in water, amoebae and biofilms	[22 Jun 2001] PC2 - (d)	13/11/2001	31/03/2015	084
NLRD-085	Monash University	Investigation of the role of GA Binding Protein (GABP) alpha, a human chromosome 21 (HSA21) gene, in a mouse model for Down Syndrome	[22 Jun 2001] PC2 - (a)	12/11/2001	31/03/2015	085
NLRD-086	Central Adelaide Local Health Network	Modulating the immune response	[22 Jun 2001] PC2 - (a)	22/11/2001	31/03/2015	086
NLRD-087	Tasmanian Alkaloids Pty. Ltd.	Greenhouse evaluation of transgenic poppies	[22 Jun 2001] PC2 - (b)	27/11/2001	31/03/2015	087
NLRD-088	Western Sydney Local Health District	Characterisation of HER2/neu-transformed human breast epithelium & susceptibility to apoptosis	[22 Jun 2001] PC2 - (e)	27/11/2001	31/03/2015	088
NLRD-089	Deakin University	Development of a PAL1 gene promoter-green fluorescence protein (GFP) reporter system in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	6/12/2001	31/03/2015	089
NLRD-090	Australian National University	Studies on the flightless I gene and its homologues using transgenic mice	[22 Jun 2001] PC2 - (a)	10/12/2001	31/03/2015	090

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-091	CSIRO	Reporter gene expression in bone	[22 Jun 2001] PC2 - (d)	11/12/2001	31/03/2015	091
NLRD-092	The Royal Children's Hospital	Retroviral screen for regulators of apoptosis	[22 Jun 2001] PC2 - (c)	5/12/2001	31/03/2015	092
NLRD-093	The Royal Children's Hospital	Characterisation of genes involved in haematopoietic stem cell growth and regulation	[22 Jun 2001] PC2 - (d)	5/12/2001	31/03/2015	093
NLRD-094	The University of Queensland	Thresholds for mechanically induced bone formation in OSV mice	[22 Jun 2001] PC2 - (a)	17/12/2001	31/03/2015	094
NLRD-095	The University of Queensland	Foreign gene expression in plants for the development of novel oral vaccines	[22 Jun 2001] PC2 - (b)	17/12/2001	31/03/2015	095
NLRD-096	The University of Queensland	Microarray based mammalian transfection studies	[22 Jun 2001] PC2 - (a)	17/12/2001	31/03/2015	096
NLRD-097	Melbourne Health	Investigation of transgenic mouse models of Type 2 diabetes	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	097
NLRD-098	Melbourne Health	The effect of over-expression and under-expression of beacon in transgenic mice	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	098
NLRD-099	Melbourne Health	Investigation of the genetic basis of insulin hypersecretion in a mouse model of pancreatic islet failure	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	099
NLRD-100	Melbourne Health	The role of fructose-1, 6-biophosphate on the regulation of hepatic glucose	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	100
NLRD-101	Melbourne Health	Analysis of signal transduction by the Src-family kinase Hck	[22 Jun 2001] PC2 - (e)	18/12/2001	31/03/2015	101
NLRD-102	Melbourne Health	Defining the contribution of Cdc37 to signal transduction and tumourigenesis by Src-family kinases	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	102
NLRD-103	Western Sydney University	Class practical - triparental matings	[22 Jun 2001] PC2 - (c)	18/12/2001	31/03/2015	103
NLRD-104	The University of Western Australia	Breeding and characterisation of transgenic mouse models for ocular diseases	[22 Jun 2001] PC2 - (a)	17/12/2001	31/03/2015	104
NLRD-105	The University of Western Australia	Novel immune evasion strategy of Cytomegalovirus (CMV)	[22 Jun 2001] PC2 - (d)	17/12/2001	31/03/2015	105
NLRD-106	The University of Queensland	Molecular genetics of vertebrate embryonic development no1	[22 Jun 2001] PC2 - (a)	20/1/2002	31/03/2015	106
NLRD-107	The University of Queensland	Molecular genetics of vertebrate embryonic development no2	[22 Jun 2001] PC2 - (e)	20/1/2002	31/03/2015	107
NLRD-108	Children's Health Queensland Hospital and Health Service	Replication of GB virus-B and related chimeras	[22 Jun 2001] withdrawn (now a DNIR)	2/01/2002	31/03/2015	108
NLRD-109	Children's Health Queensland Hospital and Health Service	A cell culture system for Hepatitis C virus	[22 Jun 2001] withdrawn (now a DNIR)	2/01/2002	31/03/2015	109
NLRD-110	The University of Queensland	Analysis of developmentally imported genes/proteins by cell transfection	[22 Jun 2001] PC2 - (e)	20/1/2002	31/03/2015	110
NLRD-111	The University of Queensland	Role of galactin-3 olfactory system development	[22 Jun 2001] PC2 - (a)	20/1/2002	31/03/2015	111
NLRD-112	Queensland University of Technology	Analysis of genetic and pathogenesis studies of chlamydial infections	[22 Jun 2001] PC2 - (e)	20/1/2002	31/03/2015	112
NLRD-113	Queensland University of Technology	Mucosal DNA vaccines for genital chlamydial infections	[22 Jun 2001] PC2 - (e)	20/1/2002	31/03/2015	113
NLRD-114	Department of Agriculture and Fisheries	Novel virus control	[22 Jun 2001] PC2 - (b)	7/01/2002	31/03/2015	114
NLRD-115	Department of Agriculture and Fisheries	Engineering of gene constructs for resistance to viruses	[22 Jun 2001] PC2 - (e)	7/01/2002	31/03/2015	115
NLRD-116	QIMR Berghofer Medical Research Institute	Development of an animal model of post-streptococcal glomerulonephritis (PSGN)	[22 Jun 2001] PC2 - (e)	9/01/2002	31/03/2015	116
NLRD-117	QIMR Berghofer Medical Research Institute	PfPrFl, a Streptococcus pyogenes fibronectin binding protein, and invasive diseases	[22 Jun 2001] PC2 - (d)	9/01/2002	31/03/2015	117
NLRD-118	Deakin University	The role of copper transporters in copper physiology	[22 Jun 2001] PC2 - (a)	5/02/2002	31/03/2015	118
NLRD-119	Deakin University	Study of blood cell development in the zebrafish (1)	[22 Jun 2001] PC2 - (a)	5/02/2002	31/03/2015	119
NLRD-120	Deakin University	Production of soluble glomali from arbuscular mycorrhizal fungi attached to Ri-T-DNA transformed carrot roots for the study of functional attributes	[22 Jun 2001] PC2 - (d)	5/02/2002	31/03/2015	120
NLRD-121	Deakin University	Studies of myeloid leukaemogenesis in the zebrafish (1)	[22 Jun 2001] PC2 - (b)	5/02/2002	31/03/2015	121
NLRD-122	Deakin University	Studies of myeloid leukaemogenesis in the zebrafish (2)	[22 Jun 2001] PC2 - (a)	5/02/2002	31/03/2015	122
NLRD-123	Deakin University	Studies of myeloid leukaemogenesis in the zebrafish (3)	[22 Jun 2001] PC2 - (e)	5/02/2002	31/03/2015	123
NLRD-124	Tasmanian Alkaloids Pty. Ltd.	Investigation of outcrossing between transgenic Papaver somniferum and other Papaver species	[22 Jun 2001] PC2 - (b)	11/02/2002	31/03/2015	124
NLRD-125	Australian National University	The shape of plants: the role of the cytoskeleton and cell wall in cell morphogenesis	[22 Jun 2001] PC2 - (b)	13/02/2002	31/03/2015	125
NLRD-126	Australian National University	Isolation and characterisation of genes involved in the synthesis of cellulose	[22 Jun 2001] PC2 - (b)	13/02/2002	31/03/2015	126
NLRD-127	The University of Queensland	Role of dsRNA in viral resistance to interferon	[22 Jun 2001] PC2 - (d)	18/02/2002	31/03/2015	127
NLRD-128	QIMR Berghofer Medical Research Institute	The Xist gene as a functional component of the X inactivation centre	[22 Jun 2001] PC2 - (a)	19/02/2002	31/03/2015	128
NLRD-129	QIMR Berghofer Medical Research Institute	The clag gene family of Plasmodium falciparum - examining roles in cytoadherence, rheological properties or tissue tropism	[22 Jun 2001] PC2 - (e)	19/02/2002	31/03/2015	129
NLRD-130	Ludwig Institute for Cancer Research Melbourne-Austin Branch	The mechanisms of cytotoxic T lymphocyte (CTL) tolerance induced in the presence of tumor antigen presentation	[22 Jun 2001] PC2 - (a)	25/02/2002	31/03/2015	130
NLRD-131	Monash University	Nuclear transport of transcription factors and viral gene products	[22 Jun 2001] PC2 - (e)	27/02/2002	31/03/2015	131
NLRD-132	Macfarlane Burnet Institute for Medical Research and Public Health	Further development of plant-derived measles vaccines: additional antigens	[22 Jun 2001] PC2 - (b)	27/02/2002	31/03/2015	132
NLRD-133	Macfarlane Burnet Institute for Medical Research and Public Health	Oral vaccines for measles and malaria using bacterial vectors	[22 Jun 2001] PC2 - (d)	27/02/2002	31/03/2015	133
NLRD-134	Queensland University of Technology	Studies on the functional roles of proteases and insulin-like growth factors/binding proteins in normal and cancer cell growth and tissue invasion	[22 Jun 2001] PC2 - (e)	28/02/2002	31/03/2015	134
NLRD-135	Queensland University of Technology	Expression of recombinant protein in tobacco	[22 Jun 2001] PC2 - (b)	28/02/2002	31/03/2015	135
NLRD-136	St Vincent's Hospital (Melbourne)	Over expression of phosphoinositide-regulatory proteins in transgenic mice	[22 Jun 2001] PC2 - (a)	5/03/2002	31/03/2015	136
NLRD-137	QIMR Berghofer Medical Research Institute	Transgenic mice expressing reporter genes off the ATMINPAT-promoter	[22 Jun 2001] PC2 - (a)	11/03/2002	31/03/2015	137
NLRD-138	Australian National University	Bone marrow and spleen transplantation	[22 Jun 2001] PC2 - (a)	15/03/2002	31/03/2015	138
NLRD-139	Australian National University	Molecular analysis of photosynthetic genes in cyanobacteria and plants	[22 Jun 2001] PC2 - (b)	20/03/2002	31/03/2015	139
NLRD-140	The Victor Chang Cardiac Research Institute	Transient overexpression of adrenergic receptors via the use of adenoviral vectors	[22 Jun 2001] PC2 - (c)	21/03/2002	31/03/2015	140
NLRD-141	The University of Sydney	Regulating the earliest step in bacterial cell division: Z ring assembly	[22 Jun 2001] PC2 - (c)	22/03/2002	31/03/2015	141
NLRD-142	The University of Sydney	Porcine growth hormone production from recombinant E.coli	[22 Jun 2001] withdrawn (now a DNIR)	22/03/2002	31/03/2015	142
NLRD-143	The University of Sydney	Regulation of the activity and surface expression of sodium channels. Part B	[22 Jun 2001] withdrawn (exempt)	22/03/2002	31/03/2015	143
NLRD-144	The University of Sydney	Androgen regulation of meiosis	[22 Jun 2001] PC2 - (a)	22/03/2002	31/03/2015	144
NLRD-145	Murdoch University	Transformation of tobacco with recombinant antibody genes	[22 Jun 2001] PC2 - (b)	22/03/2002	31/03/2015	145
NLRD-146	Murdoch University	Analysis of genes involved in low pH tolerance in root nodule bacteria	[22 Jun 2001] PC2 - (c)	22/03/2002	31/03/2015	146
NLRD-147	Ludwig Institute for Cancer Research Ltd	Using a novel gut culture system to analyse the growth of the epithelial cell layer	[22 Jun 2001] PC2 - (e)	28/03/2002	31/03/2015	147
NLRD-148	QIMR Berghofer Medical Research Institute	Identification of novel group A streptococcal vaccine candidates	[22 Jun 2001] PC2 - (e)	22/04/2002	31/03/2015	148
NLRD-149	QIMR Berghofer Medical Research Institute	The clag gene family of Plasmodium falciparum; examining roles in cytoadherence	[22 Jun 2001] PC2 - (d)	22/04/2002	31/03/2015	149
NLRD-150	South Australian Research and Development Institute	Sheep and cattle embryos carrying the human interferon gene	[22 Jun 2001] PC2 - (a)	22/04/2002	31/03/2015	150
NLRD-151	La Trobe University	Retardation of leaf senescence in lettuce and Arabidopsis	[22 Jun 2001] PC2 - (b)	23/04/2002	31/03/2015	151
NLRD-152	Ludwig Institute for Cancer Research Ltd	Using the A33 antigen locus to generate novel mouse models of colon cancer	[22 Jun 2001] PC2 - (a)	23/04/2002	31/03/2015	152
NLRD-153	Ludwig Institute for Cancer Research Ltd	Using the A33 antigen locus to generate novel mouse models of colon cancer	[22 Jun 2001] PC2 - (e)	23/04/2002	31/03/2015	153
NLRD-154	The University of Western Australia	Studying gene function in neurons	[22 Jun 2001] PC2 - (c)	24/04/2002	31/03/2015	154
NLRD-155	Macfarlane Burnet Institute for Medical Research and Public Health	A replicon-based vaccine for Hepatitis C virus (HCV)	[22 Jun 2001] PC2 - (d)	24/04/2002	31/03/2015	155
NLRD-156	Macfarlane Burnet Institute for Medical Research and Public Health	The Hepatitis C virus (HCV) internal ribosome entry site (IRES) as a target for antiviral agents	[22 Jun 2001] PC2 - (d)	24/04/2002	31/03/2015	156
NLRD-157	Monash University	Development of a plant-derived vaccine for malaria	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	157
NLRD-158	Monash University	Outer membrane proteins of Leptospira	[22 Jun 2001] PC2 - (d)	24/04/2002	31/03/2015	158
NLRD-159	Macfarlane Burnet Institute for Medical Research and Public Health	Investigation of oral vaccines against viral encephalitis	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	159
NLRD-160	Macfarlane Burnet Institute for Medical Research and Public Health	Molecular interactions between Human immunodeficiency virus 1 (HIV-1) proteins and host gene products	[22 Jun 2001] PC2 - (e)	24/04/2002	31/03/2015	160
NLRD-161	Macfarlane Burnet Institute for Medical Research and Public Health	Yeast two hybrid analysis of Human immunodeficiency virus (HIV) and host gene products	[22 Jun 2001] PC2 - (e)	24/04/2002	31/03/2015	161
NLRD-162	The University of Western Australia	Manipulation of programmed cell death in dicots	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	162
NLRD-163	Florigene Pty Ltd	Isolation of genes related to flavonoid biosynthesis from various plants and transformation into petunia, rose, carnation, chrysanthemum, gerbera, Arabidopsis, Arabis, tobacco and pot plants	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	163
NLRD-164	Florigene Pty Ltd	Binary vectors for use in transformation of pot plants	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	164
NLRD-165	University of Tasmania	Flagella as multifunctional organelles for colonization and targets for bacterial control	[22 Jun 2001] PC2 - (d)	6/05/2002	31/03/2015	165
NLRD-166	Western Sydney Local Health District	Studies of the paracrine role on inhibit A/activin A	[22 Jun 2001] PC2 - (a)	22/05/2002	31/03/2015	166
NLRD-167	Western Sydney Local Health District	Assembly and transport of Herpes simplex virus within neurons	[22 Jun 2001] PC2 - (d)	22/05/2002	31/03/2015	167
NLRD-168	Western Sydney Local Health District	Transmissible genetic elements in Gram-negative bacteria	[22 Jun 2001] PC2 - (d)	22/05/2002	31/03/2015	168
NLRD-169	The Walter and Eliza Hall Institute of Medical Research	Determination of the molecules involved in B lineage commitment	[22 Jun 2001] PC2 - (e)	28/05/2002	31/03/2015	169
NLRD-170	The Walter and Eliza Hall Institute of Medical Research	Function of transcription factors in embryonic development	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	170
NLRD-171	The Walter and Eliza Hall Institute of Medical Research	Transgenic mice expressing modulators of T cell function	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	171
NLRD-172	The Walter and Eliza Hall Institute of Medical Research	In vivo actions of the Suppressors of Cell Signalling (SOCs) proteins	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	172
NLRD-173	The Walter and Eliza Hall Institute of Medical Research	Generation of transgenic mice expressing recombinase genes	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	173
NLRD-174	The Walter and Eliza Hall Institute of Medical Research	Molecular control of blood cell formation	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	174
NLRD-175	The Walter and Eliza Hall Institute of Medical Research	Using transgenic mice to define the Mxd1 gene regulatory sequences	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	175
NLRD-176	The Walter and Eliza Hall Institute of Medical Research	Transgenic mice expressing a dominant negative interferon-gamma receptor in pancreatic beta cells	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	176
NLRD-177	The Walter and Eliza Hall Institute of Medical Research	Gene regulation in transgenic mice	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	177
NLRD-178	CSIRO	Evaluation of expression and immunogenicity of recombinant Fowlpox viruses	[22 Jun 2001] PC2 - (c)	5/06/2002	31/03/2015	178

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-179	CSIRO	Therapeutics (porcine, ovine, bovine and avian cytokines)	[22 Jun 2001] withdrawn (exempt)	5/06/2002	31/03/2015	179
NLRD-180	University of Wollongong	Characterisation of an arsenical-resistance gene cluster in <i>Sinorhizobium</i> sp.	[22 Jun 2001] PC2 - (c)	17/05/2002	31/03/2015	180
NLRD-181	Ludwig Institute for Cancer Research Ltd	Cell cycle regulation by the Epidermal Growth Factor Receptor	[22 Jun 2001] PC2 - (e)	17/05/2002	31/03/2015	181
NLRD-182	Queensland University of Technology	Development of plants as bioreactors (Type B)	[22 Jun 2001] PC2 - (b)	5/06/2002	31/03/2015	182
NLRD-183	Queensland University of Technology	Development of plants as bioreactors (Type C)	[22 Jun 2001] PC2 - (c)	5/06/2002	31/03/2015	183
NLRD-184	CSIRO	Farmed marine invertebrates	[22 Jun 2001] PC2 - (c)	16/05/2002	31/03/2015	184
NLRD-185	CSIRO	Receptor-based insecticide and nematocide discovery	[22 Jun 2001] PC2 - (a)	16/05/2002	31/03/2015	185
NLRD-186	CSL Limited	Small scale fermentation and processing of Epstein-Barr viral antigens expressed in recombinant <i>Escherichia coli</i>	[22 Jun 2001] PC2 - (e)	7/06/2002	31/03/2015	186
NLRD-187	CSL Limited	Expression of <i>Eco-1</i> Gene in <i>Escherichia coli</i>	[22 Jun 2001] PC2 - (e)	7/06/2002	31/03/2015	187
NLRD-188	CSL Limited	Expression of Human papilloma virus antigens in <i>Escherichia coli</i>	[22 Jun 2001] PC2 - (e)	7/06/2002	31/03/2015	188
NLRD-189	The University of New England	Genotype and phenotype of <i>Thermus</i> spp.	[22 Jun 2001] PC2 - (c)	24/05/2002	31/03/2015	189
NLRD-190	The University of Queensland	Cadherin signalling, dynamic adhesion and the cytoskeleton	[22 Jun 2001] PC2 - (e)	28/05/2002	31/03/2015	190
NLRD-191	The University of Queensland	Genetic engineering of plants for enhanced pest and disease resistance	[22 Jun 2001] PC2 - (b)	28/05/2002	31/03/2015	191
NLRD-192	Johnson & Johnson Research Pty Ltd	Genetic and genomic analyses of colorectal cancer cells to identify and characterise novel therapeutic targets	[22 Jun 2001] PC2 - (e)	24/05/2002	31/03/2015	192
NLRD-193	Western Sydney University	Development and analysis of isogenic mutants for iron-uptake in <i>Helicobacter pylori</i>	[22 Jun 2001] PC2 - (d)	28/05/2002	31/03/2015	193
NLRD-194	Garvan Institute of Medical Research	Rheumatoid arthritis mouse model	[22 Jun 2001] PC2 - (a)	7/06/2002	31/03/2015	194
NLRD-195	Hospira Adelaide Pty Ltd	Production of alpha 1,3 galactosyltransferase (Gal T) knockout pigs	[22 Jun 2001] PC2 - (a)	6/06/2002	31/03/2015	195
NLRD-196	Charles Sturt University	In vitro evaluation of Apoptin gene therapy	[22 Jun 2001] PC2 - (e)	11/06/2002	31/03/2015	196
NLRD-197	Monash University	Genes and proteins of <i>Plasmodium falciparum</i> expressed in yeast	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	197
NLRD-198	Monash University	Investigation of the effect of skeletal muscle LIM protein 1 (SLIM 1) overexpression in skeletal muscle in transgenic mice	[22 Jun 2001] PC2 - (a)	17/06/2002	31/03/2015	198
NLRD-199	Monash University	Genes and proteins of <i>Plasmodium chabaudi</i> , <i>Plasmodium yoelii</i> and <i>Plasmodium berghei</i>	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	199
NLRD-200	Monash University	Genes and proteins of <i>Plasmodium falciparum</i> , <i>Plasmodium vivax</i> and <i>Plasmodium knowlesi</i>	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	200
NLRD-201	Monash University	Genes and proteins of mycobacteria	[22 Jun 2001] PC2 - (c)	17/06/2002	31/03/2015	201
NLRD-202	Monash University	Pathogenesis and immunity in <i>Brachyspira</i> infections (Type D)	[22 Jun 2001] PC2 - (d)	17/06/2002	31/03/2015	202
NLRD-203	Monash University	Development of chimeric Hepatitis B virus-like particles carrying foreign epitopes	[22 Jun 2001] PC2 - (c)	17/06/2002	31/03/2015	203
NLRD-204	Murdoch University	Introduction of virus resistance genes to pulses and the removal of the marker gene	[22 Jun 2001] PC2 - (b)	21/06/2002	31/03/2015	204
NLRD-205	Centenary Institute of Cancer Medicine and Cell Biology	Signalling mechanisms and clinical heterogeneity in hypertrophic cardiomyopathy	[22 Jun 2001] PC2 - (a)	21/06/2002	31/03/2015	205
NLRD-206	James Cook University	Evolutionary analysis of gene function in <i>Drosophila</i>	[22 Jun 2001] PC2 - (a)	25/06/2002	31/03/2015	206
NLRD-207	Johnson & Johnson Research Pty Ltd	Explore the use of fission yeast and in vivo genetics for identifying effective antisense RNA's, ribozyme RNA's and double stranded RNA's	[22 Jun 2001] PC2 - (e)	29/05/2002	31/03/2015	207
NLRD-208	University of Wollongong	BIOL 215 Practicals involving gene technology	[22 Jun 2001] PC2 - (c)	10/07/2002	31/03/2015	208
NLRD-209	St Vincent's Hospital (Melbourne)	Transient expression of viral envelope glycoproteins in mammalian cells	[22 Jun 2001] PC2 - (d)	11/07/2002	31/03/2015	209
NLRD-210	St Vincent's Hospital (Melbourne)	Establishment of transgenic mice expressing human homologous restriction factors	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	210
NLRD-211	St Vincent's Hospital (Melbourne)	The role of osteoclast inhibitory lectin (OCIL) in osteoclastogenesis	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	211
NLRD-212	St Vincent's Hospital (Melbourne)	The role of oxidative stress in xenograft rejection	[22 Jun 2001] PC2 - (e)	11/07/2002	31/03/2015	212
NLRD-213	St Vincent's Hospital (Melbourne)	Strategies to prevent xenograft rejection using organs from transgenic pigs	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	213
NLRD-214	St Vincent's Hospital (Melbourne)	Intravascular coagulopathy in discordant xenotransplantation	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	214
NLRD-215	St Vincent's Hospital (Melbourne)	The transgenic m(Ren-2)/27 rat and diabetic complications	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	215
NLRD-216	Monash University	Pathogenesis and immunity in <i>Brachyspira</i> infections (Type E)	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	216
NLRD-217	Western Sydney Local Health District	Analysis of the effect of CD44 variant exon 6 expression on migration of human leukemia cells	[22 Jun 2001] PC2 - (e)	18/07/2002	31/03/2015	217
NLRD-218	Western Sydney Local Health District	Regulation of cancer-associated proteins	[22 Jun 2001] PC2 - (e)	18/07/2002	31/03/2015	218
NLRD-219	Western Sydney Local Health District	The role of T cell apoptosis in transplantation tolerance	[22 Jun 2001] PC2 - (a)	18/07/2002	31/03/2015	219
NLRD-220	CSIRO	Function of ovine adenovirus genes	[22 Jun 2001] PC2 - (d)	25/06/2002	31/03/2015	220
NLRD-221	CSIRO	Secondary metabolites accumulation in transgenic tissue of selected herbal plants	[22 Jun 2001] PC2 - (b)	25/06/2002	31/03/2015	221
NLRD-222	CSIRO	Mineral bioprocessing	[22 Jun 2001] PC2 - (c)	25/06/2002	31/03/2015	222
NLRD-223	CSIRO	Mammalian gene regulation	[22 Jun 2001] PC2 - (e)	25/06/2002	31/03/2015	223
NLRD-224	CSIRO	Testing human mariner 1 transposase enzymes for activity in cellular systems	[22 Jun 2001] PC2 - (e)	25/06/2002	31/03/2015	224
NLRD-225	QIMR Berghofer Medical Research Institute	Molecular epidemiology of ovarian cancer	[22 Jun 2001] PC2 - (e)	26/06/2002	31/03/2015	225
NLRD-226	QIMR Berghofer Medical Research Institute	Somatic cell genetics of solid tumours	[22 Jun 2001] PC2 - (e)	26/06/2002	31/03/2015	226
NLRD-227	Garvan Institute of Medical Research	Phenotypic characterisation of neuropeptide Y (NPY)-Y1, Y2, Y4, Y5 & Y6 receptors in mice	[22 Jun 2001] PC2 - (d)	24/06/2002	31/03/2015	227
NLRD-228	The University of Adelaide	Induction of Reactive Oxygen Species by Hepatitis C virus (HCV) and its role in liver pathogenesis	[22 Jun 2001] PC2 - (e)	20/06/2002	31/03/2015	228
NLRD-229	The University of Adelaide	Transgenic mice incorporating fluorescent protein for the detection of hypoxia	[22 Jun 2001] PC2 - (a)	20/06/2002	31/03/2015	229
NLRD-230	The University of Queensland	Insect attraction to odours from modified tobacco plants	[22 Jun 2001] PC2 - (b)	18/07/2002	31/03/2015	230
NLRD-231	QIMR Berghofer Medical Research Institute	Understanding the ATM dependent regulation of breast cancer 1 (BRCA1)	[22 Jun 2001] PC2 - (e)	16/07/2002	31/03/2015	231
NLRD-232	QIMR Berghofer Medical Research Institute	Connections between the DNA damage response pathway and tumorigenesis	[22 Jun 2001] PC2 - (e)	16/07/2002	31/03/2015	232
NLRD-233	QIMR Berghofer Medical Research Institute	Eph and ephrin knockout and transgenic cell lines and animals	[22 Jun 2001] PC2 - (a)	16/07/2002	31/03/2015	233
NLRD-234	QIMR Berghofer Medical Research Institute	Eph and ephrin transgenic zebrafish	[22 Jun 2001] PC2 - (e)	16/07/2002	31/03/2015	234
NLRD-235	QIMR Berghofer Medical Research Institute	Sensitisation of radioresistant brain tumours using antisense technology	[22 Jun 2001] PC2 - (c)	16/07/2002	31/03/2015	235
NLRD-236	Grain Biotech Australia	Production of therapeutic peptides in wheat	[22 Jun 2001] PC2 - (b)	19/07/2002	31/03/2015	236
NLRD-237	Grain Biotech Australia	Production of Barley yellow dwarf virus resistant wheat plants by transgenic methods	[22 Jun 2001] PC2 - (b)	19/07/2002	31/03/2015	237
NLRD-238	Grain Biotech Australia	Colour modification in wheat	[22 Jun 2001] PC2 - (b)	19/07/2002	31/03/2015	238
NLRD-239	Grain Biotech Australia	Transgenic approaches to drought and salt tolerance in wheat	[22 Jun 2001] PC2 - (b)	19/07/2002	31/03/2015	239
NLRD-240	Garvan Institute of Medical Research	The identification of novel Suppressors of Cell Signalling (SOCS)-box protein functions in <i>Drosophila</i>	[22 Jun 2001] PC2 - (a)	17/06/2002	31/03/2015	240
NLRD-241	Garvan Institute of Medical Research	Studies of transgenic mice with neurological effects	[22 Jun 2001] PC2 - (a)	21/06/2002	31/03/2015	241
NLRD-242	Monash University	Regulation of signaling molecules	[22 Jun 2001] PC2 - (c)	20/06/2002	31/03/2015	242
NLRD-243	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[22 Jun 2001] PC2 - (a)	20/06/2002	31/03/2015	243
NLRD-244	The Victor Chang Cardiac Research Institute	Transient expression of small Rho-family GTPase mutants via adenoviral vectors	[22 Jun 2001] PC2 - (e)	8/07/2002	31/03/2015	244
NLRD-245	The University of Adelaide	Analysis of genes controlling development and adult cell function in <i>Drosophila</i>	[22 Jun 2001] PC2 - (a)	8/07/2002	31/03/2015	245
NLRD-246	The University of Adelaide	Gene regulation in filamentous fungi	[22 Jun 2001] PC2 - (c)	8/07/2002	31/03/2015	246
NLRD-247	CSIRO	Attenuation of Ranaviruses	[22 Jun 2001] PC2 - (d)	17/06/2002	31/03/2015	247
NLRD-248	CSIRO	Molecular genetics of gibberellin physiology	[22 Jun 2001] PC2 - (b)	18/06/2002	31/03/2015	248
NLRD-249	CSIRO	Transgenic non-drosophilid insects for gene validation and regulation studies	[22 Jun 2001] PC2 - (a)	28/06/2002	31/03/2015	249
NLRD-250	Teleton Kids Institute	Cloning of house dust mite allergens	[22 Jun 2001] PC2 - (e)	8/07/2002	31/03/2015	250
NLRD-251	Department of Agriculture and Fisheries	Transgenic resistance to Polyviruses in peanut and <i>Nicotiana benthamiana</i>	[22 Jun 2001] PC2 - (e)	25/06/2002	31/03/2015	251
NLRD-252	The University of New England	Regulation of gene expression in <i>Azospirillum</i> spp.	[22 Jun 2001] PC2 - (c)	3/07/2002	31/03/2015	252
NLRD-253	The University of Western Australia	Molecular studies on the pathogenesis of the murine AIDS virus	[22 Jun 2001] PC2 - (a), (c) and (e)	1/08/2002	31/03/2015	253
NLRD-254	The University of Western Australia	Structural and functional analysis of gene candidates for the Flavivirus resistance loc	[22 Jun 2001] PC2 - (c)	1/08/2002	31/03/2015	254
NLRD-255	Garvan Institute of Medical Research	Expression and function of cell cycle regulatory genes in human breast cancer	[22 Jun 2001] PC2 - (e)	25/07/2002	31/03/2015	255
NLRD-256	Monash University	Generation of a transforming growth factor (TGF) beta - RII transgenic mouse	[22 Jun 2001] PC2 - (a)	5/08/2002	31/03/2015	256
NLRD-257	Monash University	Investigation of the roles of 3 human chromosome 21 genes in Down Syndrome	[22 Jun 2001] PC2 - (a)	5/08/2002	31/03/2015	257
NLRD-258	Monash University	Transgenic mice used in immunological research	[22 Jun 2001] PC2 - (a)	5/08/2002	31/03/2015	258
NLRD-259	Monash University	Expression of genes in cultured mammalian cells	[22 Jun 2001] PC2 - (c)	5/08/2002	31/03/2015	259
NLRD-260	Monash University	Introduction of defined DNA segments into <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (d)	2/08/2002	31/03/2015	260
NLRD-261	Monash University	Cloning of genes in <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (e)	2/08/2002	31/03/2015	261
NLRD-262	Monash University	Cloning of genes in <i>Neisseria meningitidis</i>	[22 Jun 2001] PC2 - (e)	2/08/2002	31/03/2015	262
NLRD-263	Monash University	Introduction of defined DNA segments into <i>Neisseria meningitidis</i>	[22 Jun 2001] PC2 - (d)	2/08/2002	31/03/2015	263
NLRD-264	Monash University	Cloning of genes from <i>Mycobacterium marinum</i>	[22 Jun 2001] PC2 - (e)	2/08/2002	31/03/2015	264
NLRD-265	Monash University	Introduction of defined DNA segments into <i>Mycobacterium marinum</i>	[22 Jun 2001] PC2 - (d)	2/08/2002	31/03/2015	265
NLRD-266	Monash University	Introduction of defined DNA segments into <i>Mycobacterium ulcerans</i>	[22 Jun 2001] PC2 - (d)	2/08/2002	31/03/2015	266
NLRD-267	Monash University	Does differing proteolytic susceptibility determine neuronal selectivity in Huntingtons	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	267
NLRD-268	Monash University	Relationship of actin bioactivity to physiological events	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	268
NLRD-269	Monash University	Generation of CRE-transgenic mice	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	269
NLRD-270	Monash University	Mouse model of Kennedy's disease	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	270
NLRD-271	Monash University	Modification of a blood protein gene in mice	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	271
NLRD-272	Monash University	Modification of a liver protein in mice	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	272
NLRD-273	Western Sydney University	Surveying the apicomplexan parasites <i>Cryptosporidium parvum</i> , <i>Toxoplasma gondii</i> and <i>Elmeria</i> sp. for genes encoding alternative oxidase	[22 Jun 2001] PC2 - (e)	5/08/2002	31/03/2015	273
NLRD-274	The University of Newcastle	Modulation of virus-cellular receptor interactions in picornoviral pathogenesis	[22 Jun 2001] PC2 - (a)	7/08/2002	31/03/2015	274
NLRD-275	Baker Heart & Diabetes Institute	The role of PAI-1 in experimental diabetic kidney disease	[22 Jun 2001] PC2 - (a)	5/08/2002	31/03/2015	275
NLRD-276	Animal Resources Centre	Class proposal - Introduction of genes into mice and rats	[22 Jun 2001] PC2 - (a)	14/06/2002	31/03/2015	276
NLRD-277	Teleton Kids Institute	Immunopathogenesis of allergic and autoimmune disorders	[22 Jun 2001] PC2 - (a)	8/08/2002	31/03/2015	277
NLRD-278	Monash University	Kidney development in <i>Hoxb7</i> /green fluorescence protein (GFP) transgenic mice	[22 Jun 2001] PC2 - (a)	14/08/2002	31/03/2015	278
NLRD-279	Monash University	The role of the multi-domain scaffolding protein Dlg in renal epithelial morphogenesis	[22 Jun 2001] PC2 - (a)	8/08/2002	31/03/2015	279

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-280	Charles Darwin University	Cloning of phytoplasm DNA into lambda vectors	[22 Jun 2001] PC2 - (e)	14/08/2002	31/03/2015	280
NLRD-281	Charles Darwin University	Cloning of phytoplasm DNA into lambda and cosmid vectors	[22 Jun 2001] PC2 - (e)	14/08/2002	31/03/2015	281
NLRD-282	Charles Darwin University	Cloning of phytoplasm DNA into expression vectors	[22 Jun 2001] PC2 - (e)	14/08/2002	31/03/2015	282
NLRD-283	Charles Darwin University	Constructing a phage library for phytoplasm membrane proteins	[22 Jun 2001] PC2 - (e)	14/08/2002	31/03/2015	283
NLRD-284	Monash University	Tetracycline inducible Ets-2 enhanced green fluorescence protein (EGFP)	[22 Jun 2001] PC2 - (a)	12/08/2002	31/03/2015	284
NLRD-285	Royal Prince Alfred Hospital	transgenic mice Alternative model of tumor progression: interclonal cooperativity	[22 Jun 2001] PC2 - (d)	12/08/2002	31/03/2015	285
NLRD-286	Royal Perth Hospital	Studies of the immunological effects of Hepatitis C virus antigens in the mouse	[22 Jun 2001] PC2 - (e)	15/08/2002	31/03/2015	286
NLRD-287	Tasmanian Alkaloids Pty. Ltd.	Investigation of outcrossing between transgenic Papaver somniferum and other Papaver sp.	[22 Jun 2001] PC2 - (b)	19/08/2002	31/03/2015	287
NLRD-288	Baker Heart & Diabetes Institute	Transgenic mice expressing components of enhanced green fluorescence protein (EGFP) - upstream binding factor (UBF) signaling pathway	[22 Jun 2001] PC2 - (a)	15/08/2002	31/03/2015	288
NLRD-289	Garvan Institute of Medical Research	Cell biology of insulin action	[22 Jun 2001] PC2 - (d)	15/08/2002	31/03/2015	289
NLRD-290	Hopara Adelaide Pty Ltd	Storage of semen from porcine growth hormone transgenic pigs	[22 Jun 2001] withdrawn	15/08/2002	31/03/2015	290
NLRD-291	Telethon Kids Institute	Genetic alterations in childhood cancer	[22 Jun 2001] PC2 - (d)	15/08/2002	31/03/2015	291
NLRD-292	The University of Queensland	Defence signaling in Arabidopsis	[22 Jun 2001] PC2 - (b)	15/08/2002	31/03/2015	292
NLRD-293	Harry Perkins Institute of Medical Research	Expressing hemopoietic regulators in cells using amphotropic retroviruses	[22 Jun 2001] PC2 - (c)	16/08/2002	31/03/2015	293
NLRD-294	The University of Queensland	Population analyses of fungal plant pathogens	[22 Jun 2001] PC2 - (e)	22/08/2002	31/03/2015	294
NLRD-295	The University of Queensland	Investigation of the genetic basis of metastasis using in vitro functional assays	[22 Jun 2001] PC2 - (e)	22/08/2002	31/03/2015	295
NLRD-296	University of New South Wales	Characterisation and treatment of N-myc transgenic mice Characterisation of N-myc transfected cell lines and tumours with amplified N-myc	[22 Jun 2001] PC2 - (a)	27/08/2002	31/03/2015	296
NLRD-297	University of New South Wales	Elucidation of the genetic factors involved in colonisation of marine bacteria	[22 Jun 2001] PC2 - (e)	27/08/2002	31/03/2015	297
NLRD-298	University of New South Wales	Use of RM-1 cells for prostate cancer studies	[22 Jun 2001] PC2 - (c)	27/08/2002	31/03/2015	298
NLRD-299	South Eastern Sydney Local Health District	Transgenic mice	[22 Jun 2001] PC2 - (e)	27/08/2002	31/03/2015	299
NLRD-300	Western Sydney Local Health District	Therapeutic application of T-cell antigen receptor (TCR) peptides for treatment of T-cell mediated disease	[22 Jun 2001] PC2 - (a)	27/08/2002	31/03/2015	300
NLRD-301	Western Sydney Local Health District	Evaluation of cellular immunological function with recombinant virus	[22 Jun 2001] PC2 - (c)	27/08/2002	31/03/2015	301
NLRD-302	Western Sydney Local Health District	Histology of transgenic white clover accumulating fructans	[22 Jun 2001] PC2 - (b)	27/08/2002	31/03/2015	302
NLRD-303	Western Sydney Local Health District	Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens	[22 Jun 2001] PC2 - (b)	27/08/2002	31/03/2015	303
NLRD-304	Western Sydney Local Health District	Adenoviral vector gene transfer for adoptive immunotherapy in leukaemia	[22 Jun 2001] PC2 - (c)	27/08/2002	31/03/2015	304
NLRD-305	Western Sydney Local Health District	Macros controlling lymphocyte cell growth and survival	[22 Jun 2001] PC2 - (e)	27/08/2002	31/03/2015	305
NLRD-306	Western Sydney Local Health District	The role of retinoic acid receptors in haemopoiesis	[22 Jun 2001] PC2 - (e)	28/08/2002	31/03/2015	306
NLRD-307	Peter MacCallum Cancer Centre	Mechanisms of low temperature growth of Bacillus and Listeria bacteria	[22 Jun 2001] PC2 - (d)	29/08/2002	31/03/2015	307
NLRD-308	University of Tasmania	The effect of transgenic peas on the immune response in sheep	[22 Jun 2001] PC2 - (b)	29/07/2002	31/03/2015	308
NLRD-309	CSIRO					309
NLRD-310	CSIRO	The effect of a-amylase inhibitors on the nutritive value of field peas in pig diets	[22 Jun 2001] PC2 - (b)	29/07/2002	31/03/2015	310
NLRD-311	CSIRO	Microbial enzyme expression	[22 Jun 2001] PC2 - (c)	26/08/2002	31/03/2015	311
NLRD-312	Melbourne Health	Role of neurotrophic factor (NTF)-like genes in mammalian development Studies of NF-E4 novel fetal erythroid specific factor involved in fetal globin regulation	[22 Jun 2001] PC2 - (a)	30/08/2002	31/03/2015	312
NLRD-313	Melbourne Health	New agents discovery project	[22 Jun 2001] PC2 - (a)	30/08/2002	31/03/2015	313
NLRD-314	Melbourne Health	Development of DNA vaccines	[22 Jun 2001] PC2 - (e)	30/08/2002	31/03/2015	314
NLRD-315	DST Group Melbourne	Cloning and expression of pyrimidine pathway enzymes	[22 Jun 2001] PC2 - (e)	30/08/2002	31/03/2015	315
NLRD-316	The University of Sydney	Transduction of cells and tissue by adenoviral vectors for transplantation	[22 Jun 2001] PC2 - (e)	30/08/2002	31/03/2015	316
NLRD-317	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissue by lentiviral vectors for transplantation	[22 Jun 2001] withdrawn (exempt)	30/08/2002		317
NLRD-318	The Walter and Eliza Hall Institute of Medical Research	Generation and use of recombinant Adenovirus	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	318
NLRD-319	The Walter and Eliza Hall Institute of Medical Research	Adenovirus mediated gene transfer in murine models of rheumatoid arthritis	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	319
NLRD-320	Monash University	Investigate the effect of (SLIM 1) skeletal muscle LIM protein 1 overexpression in cardiac muscle in transgenic mice	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	320
NLRD-321	Monash University	Pathogenesis and immunity in infections with Pasteurellaceae	[22 Jun 2001] PC2 - (a)	4/09/2002	31/03/2015	321
NLRD-322	Monash University	Functional biology of Dishevelled nodules	[22 Jun 2001] PC2 - (d)	4/09/2002	31/03/2015	322
NLRD-323	Monash University	Genetic manipulation of Clostridium sporogenes	[22 Jun 2001] PC2 - (d)	4/09/2002	31/03/2015	323
NLRD-324	Monash University	Salmonella vaccine delivery system	[22 Jun 2001] PC2 - (c)	4/09/2002	31/03/2015	324
NLRD-325	The University of Queensland	Role of glycoprotein in axon guidance in the olfactory system	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	325
NLRD-326	The University of Queensland	Development and testing of anti-Human immunodeficiency virus (HIV) gene therapeutic agents in cell culture	[22 Jun 2001] PC2 - (a)	6/09/2002	31/03/2015	326
NLRD-327	Johnson & Johnson Research Pty Ltd	Signalling pathways in myocardial preparations	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	327
NLRD-328	Baker Heart & Diabetes Institute	Virally mediated approaches to examine cardiovascular disease in vitro and in vivo	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	328
NLRD-329	Baker Heart & Diabetes Institute	Dynamics of plant cell components	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	329
NLRD-330	Charles Sturt University	Generation of mice overexpressing the F-box protein	[22 Jun 2001] PC2 - (b)	9/09/2002	31/03/2015	330
NLRD-331	Monash University	Use of retroviral and lentiviral gene delivery systems for the expression of HCV proteins in cell culture	[22 Jun 2001] PC2 - (a)	9/09/2002	31/03/2015	331
NLRD-332	Royal Perth Hospital	Investigation of a putative lipase gene from Helicobacter pylori	[22 Jun 2001] withdrawn (now a DNIR)	5/09/2002		332
NLRD-333	Western Sydney University	Genetic modification of a protein in mouse models	[22 Jun 2001] PC2 - (d)	9/09/2002	31/03/2015	333
NLRD-334	Monash University	Induction of T-CD8+ memory cells by synthetic vaccines	[22 Jun 2001] PC2 - (a)	19/08/2002	31/03/2015	334
NLRD-335	QIMR Berghofer Medical Research Institute	Role of extracellular-signal regulated kinases/microtubule-associated protein kinases (ERK MAPKs) in cardiac hypertrophy and the role of STAT3 in the heart	[22 Jun 2001] PC2 - (a)	12/09/2002	31/03/2015	335
NLRD-336	The University of Western Australia	Modulation of host immune responses by Cytomegalovirus	[22 Jun 2001] PC2 - (e)	12/09/2002	31/03/2015	336
NLRD-337	The University of Western Australia	Molecular studies on serotype-converting bacteriophages of Shigella flexneri	[22 Jun 2001] PC2 - (d)	12/09/2002	31/03/2015	337
NLRD-338	Australian National University	Signalling molecules and transcription factors in human cancers	[22 Jun 2001] withdrawn (now a DNIR)	13/09/2002		338
NLRD-339	Peter MacCallum Cancer Centre	Regulation of proto-oncogenes in mammalian cells	[22 Jun 2001] PC2 - (e)	13/09/2002	31/03/2015	339
NLRD-340	Peter MacCallum Cancer Centre	Manipulation grain composition in narrow-leaved lupin	[22 Jun 2001] PC2 - (d)	13/09/2002	31/03/2015	340
NLRD-341	The University of Western Australia	Transient expression of reporter genes in plants	[22 Jun 2001] PC2 - (b)	16/09/2002	31/03/2015	341
NLRD-342	Department of Agriculture and Fisheries	Production of cloned lines of transgenic and non-transgenic cows	[22 Jun 2001] PC2 - (a)	16/09/2002	31/03/2015	342
NLRD-343	Monash University	Genes associated with flowering in mango	[22 Jun 2001] PC2 - (b)	16/09/2002	31/03/2015	343
NLRD-344	CSIRO	Genetic engineering of lettuce for resistance to viruses	[22 Jun 2001] PC2 - (b)	17/09/2002	31/03/2015	344
NLRD-345	Department of Agriculture and Fisheries	Antigen presentation by dendritic cells	[22 Jun 2001] PC2 - (b)	20/09/2002	31/03/2015	345
NLRD-346	The University of Queensland	Development of novel epidermal growth factor receptor (EGFR) tyrosine kinase inhibitors	[22 Jun 2001] PC2 - (a)	24/09/2002	31/03/2015	346
NLRD-347	Ludwig Institute for Cancer Research Ltd	Analysis of adenomatous polyposis coli (APC) and APC protein complexes in colon cancer	[22 Jun 2001] PC2 - (e)	23/09/2002	31/03/2015	347
NLRD-348	Ludwig Institute for Cancer Research Ltd	Proteomics of colon cancer	[22 Jun 2001] PC2 - (e)	23/09/2002	31/03/2015	348
NLRD-349	Ludwig Institute for Cancer Research Ltd	Strategies to improve pest resistance in plants	[22 Jun 2001] PC2 - (d)	23/09/2002	31/03/2015	349
NLRD-350	The University of Queensland	Manipulation of flower structure in lupins	[22 Jun 2001] PC2 - (b)	23/09/2002	31/03/2015	350
NLRD-351	The University of Western Australia	Novel gene delivery vector	[22 Jun 2001] PC2 - (b)	23/09/2002	31/03/2015	351
NLRD-352	EndGenetic Limited	Study of plant processes leading to nodulation in Lotus japonicus	[22 Jun 2001] PC2 - (d)	30/09/2002	31/03/2015	352
NLRD-353	The University of Queensland	Histological analysis of fungal infection processes on plants	[22 Jun 2001] PC2 - (b)	30/09/2002	31/03/2015	353
NLRD-354	The University of Queensland	Molecular cloning for the production of RNA	[22 Jun 2001] PC2 - (d)	30/09/2002	31/03/2015	354
NLRD-355	The University of Queensland	Breeding herbicide resistant canola	[22 Jun 2001] PC2 - (e)	30/09/2002	31/03/2015	355
NLRD-356	Advanta Seeds Pty Ltd	Characterisation of lactic acid bacteria	[22 Jun 2001] PC2 - (b)	1/10/2002	31/03/2015	356
NLRD-357	The University of Adelaide	Introduction of virus resistance genes to tobacco and the removal of the marker	[22 Jun 2001] PC2 - (c)	3/10/2002	31/03/2015	357
NLRD-358	Murdoch University	Germ cell transplantation: cell and gene therapy applications	[22 Jun 2001] PC2 - (b)	3/10/2002	31/03/2015	358
NLRD-359	Murdoch Children's Research Institute	Generation of BAC transgenic mice (diabetes)	[22 Jun 2001] PC2 - (a)	4/10/2002	31/03/2015	359
NLRD-360	The Walter and Eliza Hall Institute of Medical Research	Role of Rel/NF-kB transcription factors in mammalian cells	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	360
NLRD-361	The Walter and Eliza Hall Institute of Medical Research	Investigation of immune tolerance in transgenic animals	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	361
NLRD-362	The Walter and Eliza Hall Institute of Medical Research	Investigation of cross-presentation and genes induced in dendritic cells after viral infection	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	362
NLRD-363	The Walter and Eliza Hall Institute of Medical Research	Genetically modified models of insulin-dependant diabetes mellitus (IDDM)	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	363
NLRD-364	The Walter and Eliza Hall Institute of Medical Research	Transcription factors in the molecular pathogenesis of leukaemia and lymphoma: Identification of their downstream targets	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	364
NLRD-365	The Walter and Eliza Hall Institute of Medical Research	Transduction of dendritic cells with immunomodulatory molecules	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	365
NLRD-366	The Walter and Eliza Hall Institute of Medical Research	Cloning and expression of cytokines and/or their receptors	[22 Jun 2001] PC2 - (c)	8/10/2002	31/03/2015	366
NLRD-367	Research	Expression of members of the vascular endothelial growth factor (VEGF) family	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	367
NLRD-368	CSL Limited	Cloning and expression of intracellular signalling proteins	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	368
NLRD-369	CSL Limited	Fermentation and processing of antibody fragments expressed in E. coli	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	369
NLRD-370	CSL Limited	Generation of transgenic mouse models with intact genomic loci	[22 Jun 2001] PC2 - (c)	8/10/2002	31/03/2015	370
NLRD-371	Murdoch Children's Research Institute	Transgenic mice overexpressing human follicle-stimulating hormone	[22 Jun 2001] PC2 - (c)	9/10/2002	31/03/2015	371
NLRD-372	The University of Sydney	Transgenic mice expressing human follicle-stimulating hormone receptor	[22 Jun 2001] PC2 - (a)	10/10/2002	31/03/2015	372
NLRD-373	The University of Sydney	(FSHR) and green fluorescent protein (GFP)	[22 Jun 2001] PC2 - (a)	10/10/2002	31/03/2015	373
NLRD-374	The University of Sydney	Transgenic mice overexpressing aromatase in the prostate	[22 Jun 2001] PC2 - (a)	10/10/2002	31/03/2015	374
NLRD-375	The University of Sydney	Construction and characterisation of a hereditary sensory neuropathy Type 1	[22 Jun 2001] PC2 - (a)	10/10/2002	31/03/2015	375
NLRD-376	The University of Sydney	Regulation of the activity and surface expression of sodium channels	[22 Jun 2001] PC2 - (c)	10/10/2002	31/03/2015	376
NLRD-377	The University of Sydney					377

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-378	Murdoch University	Identification and characterisation of gene promoters in Butyriovibrio fibrilolvens	[22 Jun 2001] PC2 - (c)	15/10/2002	31/03/2015	378
NLRD-379	Murdoch University	Transcriptional studies of bacteriophage integration genes in Bacteroides	[22 Jun 2001] PC2 - (c)	15/10/2002	31/03/2015	379
NLRD-380	Peter MacCallum Cancer Centre	Regulation of the mammalian cell cycle	[22 Jun 2001] PC2 - (e)	16/10/2002	31/03/2015	380
NLRD-381	The University of Adelaide	Function of the Drosophila FOR/WWOX gene and its encoded proteins	[22 Jun 2001] PC2 - (a)	16/10/2002	31/03/2015	381
NLRD-382	The University of Adelaide	Student practical on plant transformation techniques	[22 Jun 2001] PC2 - (b)	16/10/2002	31/03/2015	382
NLRD-383	The University of Adelaide	Meiosis, recombination and pollen development in wheat	[22 Jun 2001] PC2 - (b)	16/10/2002	31/03/2015	383
NLRD-384	The University of Adelaide	Molecular and functional studies of rhizobial rhizoxine genes	[22 Jun 2001] PC2 - (c)	16/10/2002	31/03/2015	384
NLRD-385	The University of Adelaide	Function of the zebrafish FOR/WWOX gene and its encoded proteins	[22 Jun 2001] PC2 - (a)	16/10/2002	31/03/2015	385
NLRD-386	Harry Perkins Institute of Medical Research	Analysis of transgenic mice with altered hematopoiesis	[22 Jun 2001] PC2 - (a)	16/10/2002	31/03/2015	386
NLRD-387	Harry Perkins Institute of Medical Research	Analysis of NPM-Mif1, an oncogene involved in acute myeloid leukaemia (AML)	[22 Jun 2001] PC2 - (e)	16/10/2002	31/03/2015	387
NLRD-388	CSIRO	Manipulation of sucrose accumulation in sugarcane	[22 Jun 2001] PC2 - (b)	16/10/2002	31/03/2015	388
NLRD-389	Menzies School of Health Research	Characterisation of Sarcophaga scabiei genes	[22 Jun 2001] PC2 - (e)	16/10/2002	31/03/2015	389
NLRD-390	Menzies School of Health Research	Cloning and characterisation of genes for Streptococcal antigens	[22 Jun 2001] PC2 - (e)	16/10/2002	31/03/2015	390
NLRD-391	CSL Limited	Cloning and expression of gene sequences from Epstein-Barr virus	[22 Jun 2001] PC2 - (d)	17/10/2002	31/03/2015	391
NLRD-392	CSL Limited	Cloning and expression of gene sequences from Helicobacter pylori and Helicobacter felis	[22 Jun 2001] PC2 - (d)	17/10/2002	31/03/2015	392
NLRD-393	CSL Limited	Cloning and expression of gene sequences from human papillomavirus	[22 Jun 2001] PC2 - (d)	17/10/2002	31/03/2015	393
NLRD-394	CSL Limited	Cloning and expression of antibody gene sequences	[22 Jun 2001] PC2 - (d)	17/10/2002	31/03/2015	394
NLRD-395	Queensland University of Technology	Studies on the structure and function of components of the growth hormone and growth hormone secretagogue axis in mammalian tissues, including breast and prostate cancer cell lines	[22 Jun 2001] PC2 - (e)	17/10/2002	31/03/2015	395
NLRD-396	CSIRO	Sugar transport in yeast, suspension cells and plants	[22 Jun 2001] PC2 - (b)	18/10/2002	31/03/2015	396
NLRD-397	University of New South Wales	Development of targeted immunotherapy to treat acute lymphoblastic leukaemia	[22 Jun 2001] PC2 - (e)	18/10/2002	31/03/2015	397
NLRD-398	The University of Queensland	Immunoregulatory immune responses to a peripherally presented tumour antigen	[22 Jun 2001] PC2 - (a)	21/10/2002	31/03/2015	398
NLRD-399	The University of Queensland	Cloning of genes into Escherichia coli	[22 Jun 2001] PC2 - (c)	21/10/2002	31/03/2015	399
NLRD-400	The University of Adelaide	Cloning of virulence genes into Escherichia coli	[22 Jun 2001] PC2 - (c)	21/10/2002	31/03/2015	400
NLRD-401	The University of Adelaide	Cloning of genes into Salmonella	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	401
NLRD-402	The University of Adelaide	Salmonella virulence and delivery vector development	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	402
NLRD-403	The University of Adelaide	Cloning of genes into Shigella	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	403
NLRD-404	The University of Adelaide	Shigella virulence and vaccine vector development	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	404
NLRD-405	The University of Adelaide	Cloning of genes into Vibrio cholerae	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	405
NLRD-406	The University of Adelaide	Vibrio cholerae vaccines and virulence	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	406
NLRD-407	The University of Sydney	An investigation of mating type, recombination and virulence in the fungal pathogen Cryptococcus neoformans var. gatii	[22 Jun 2001] PC2 - (e)	25/10/2002	31/03/2015	407
NLRD-408	Central Adelaide Local Health Network	Molecular and genetic analysis of programmed cell death in Drosophila	[22 Jun 2001] PC2 - (a) and (c)	28/10/2002	31/03/2015	408
NLRD-409	Central Adelaide Local Health Network	Molecular phage typing of Salmonella enterica serovars	[22 Jun 2001] PC2 - (d)	28/10/2002	31/03/2015	409
NLRD-410	Sugar Research Australia Limited	High - throughput transformation of sugarcane	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	410
NLRD-411	Sugar Research Australia Limited	Sugarcane chloroplast transformation	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	411
NLRD-412	Sugar Research Australia Limited	Evaluation of Badnavirus promoters	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	412
NLRD-413	Sugar Research Australia Limited	Molecular characterisation and quality control of Metarhizium	[22 Jun 2001] PC2 - (e)	28/10/2002	31/03/2015	413
NLRD-414	Sugar Research Australia Limited	Transformation of sugarcane with constructs containing SCBV promoter regions	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	414
NLRD-415	Sugar Research Australia Limited	Metabolic engineering of sugarcane: Production of a biodegradable bioplastic	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	415
NLRD-416	Sugar Research Australia Limited	Novel genes for resistance to pathogens and pests in sugarcane and sorghum	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	416
NLRD-417	Sugar Research Australia Limited	Novel methods of developing resistance to cangrubs	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	417
NLRD-418	Telethon Kids Institute	Analysis of haemopoietic regulators in human leukaemia and normal blood development	[22 Jun 2001] PC2 - (a)	1/11/2002	31/03/2015	418
NLRD-419	Central Adelaide Local Health Network	Generation of murine haemopoietic cells expressing human BCR/ABL	[22 Jun 2001] PC2 - (e)	8/11/2002	31/03/2015	419
NLRD-420	Western Sydney University	Does manipulation of carbon and nitrogen metabolism in transgenic rice modify flag leaf senescence and grain filling at elevated CO2?	[22 Jun 2001] PC2 - (b)	11/11/2002	31/03/2015	420
NLRD-421	Western Sydney University	Manipulation of biochemical signalling in plants to improve crop yield	[22 Jun 2001] PC2 - (b)	11/11/2002	31/03/2015	421
NLRD-422	Deakin University	Isolation and characterisation of leukaemia mutants in zebrafish (1)	[22 Jun 2001] PC2 - (a)	11/11/2002	31/03/2015	422
NLRD-423	Deakin University	Isolation and characterisation of leukaemia mutants in zebrafish (2)	[22 Jun 2001] PC2 - (c)	11/11/2002	31/03/2015	423
NLRD-424	Monash University	Outer membrane proteins of Leptospira (Type E)	[22 Jun 2001] PC2 - (e)	24/04/2002	31/03/2015	424
NLRD-425	Western Sydney Local Health District	Transmissible genetic elements in gram-negative bacteria (Type E)	[22 Jun 2001] PC2 - (e)	22/05/2002	31/03/2015	425
NLRD-426	Monash University	Pathogenesis and immunity in infections with Pasteurellaceae (Type E)	[22 Jun 2001] PC2 - (e)	4/09/2002	31/03/2015	426
NLRD-427	Monash University	Genetic manipulation of Clostridium sporogenes (Type E)	[22 Jun 2001] PC2 - (e)	4/09/2002	31/03/2015	427
NLRD-428	Menzies School of Health Research	Interactions between SIC, complement and clusterin: Possible role in post-streptococcal glomerulonephritis (Type E)	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	428
NLRD-429	Menzies School of Health Research	Genetic manipulation of Chlamydia trachomatis: Fusion of chlamydial reticulate bodies (Type E)	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	429
NLRD-430	Australian National University	Molecular analysis of photosynthetic genes in cyanobacteria and plants (Type C)	[22 Jun 2001] PC2 - (c)	20/03/2002	31/03/2015	430
NLRD-431	The University of Melbourne	Studies of lens development and cataractogenesis	[22 Jun 2001] PC2 - (a)	28/08/2002	31/03/2015	431
NLRD-432	The University of Melbourne	Use of Sindbis pseudovirions to express ion channels in selected brain cells	[22 Jun 2001] PC2 - (d)	28/08/2002	31/03/2015	432
NLRD-433	The University of Melbourne	Molecular and cellular aspects of CD8 T cell immunity to viruses	[22 Jun 2001] PC2 - (d)	28/08/2002	31/03/2015	433
NLRD-434	QIMR Berghofer Medical Research Institute	Development of Kunjin replicon-based vaccine against Ebola virus	[22 Jun 2001] PC2 - (e)	13/11/2002	31/03/2015	434
NLRD-435	QIMR Berghofer Medical Research Institute	Host cell and viral factors important for Human Immunodeficiency Virus replication	[22 Jun 2001] PC2 - (d)	13/11/2002	31/03/2015	435
NLRD-436	QIMR Berghofer Medical Research Institute	Tissue specific knockout of pocket proteins	[22 Jun 2001] PC2 - (a)	13/11/2002	31/03/2015	436
NLRD-437	QIMR Berghofer Medical Research Institute	The Xist gene as a functional component of the X inactivation centre	[22 Jun 2001] PC2 - (a)	13/11/2002	31/03/2015	437
NLRD-438	QIMR Berghofer Medical Research Institute	Investigations of the role of Vegfb	[22 Jun 2001] PC2 - (a)	13/11/2002	31/03/2015	438
NLRD-439	CSIRO	Evaluation of expression and immunogenicity of recombinant fowlpox viruses (Type D)	[22 Jun 2001] PC2 - (d)	5/06/2002	31/03/2015	439
NLRD-440	CSIRO	Fruit quality genes	[22 Jun 2001] PC2 - (c)	15/11/2002	31/03/2015	440
NLRD-441	CSIRO	Molecular basis of seed and fruit formation	[22 Jun 2001] PC2 - (b)	15/11/2002	31/03/2015	441
NLRD-442	CSIRO	Horticultural genomics	[22 Jun 2001] PC2 - (b)	15/11/2002	31/03/2015	442
NLRD-443	CSIRO	Molecular fungal pathology	[22 Jun 2001] PC2 - (b)	15/11/2002	31/03/2015	443
NLRD-444	Western Sydney University	Investigation of a putative lipase gene from Helicobacter pylori	[22 Jun 2001] PC2 - (e)	16/09/2002	31/03/2015	444
NLRD-445	The University of New England	Genetic and molecular analysis of protease production in Aspergillus nidulans	[22 Jun 2001] PC2 - (c)	15/11/2002	31/03/2015	445
NLRD-446	The University of New England	Characterisation of a virulence region of Dichelobacter nodosus, the cause of ovine footrot	[22 Jun 2001] PC2 - (e)	15/11/2002	31/03/2015	446
NLRD-447	The University of Queensland	Role of cell cycle regulators in disease	[22 Jun 2001] PC2 - (e)	15/11/2002	31/03/2015	447
NLRD-448	The University of Queensland	Biology of squamous differentiation and squamous carcinoma development	[22 Jun 2001] PC2 - (a)	15/11/2002	31/03/2015	448
NLRD-449	The University of Queensland	Production of S100-Dsred/CFP mice	[22 Jun 2001] PC2 - (a)	15/11/2002	31/03/2015	449
NLRD-450	The University of Queensland	Assessment of DNA vectors coding for attenuated Kunjin virus genomes as vaccines against wild type Kunjin and West Nile viruses in mice	[22 Jun 2001] PC2 - (d)	15/11/2002	31/03/2015	450
NLRD-451	Intracellular Signaling Mechanisms in Mammalian Cells	Intracellular signaling mechanisms in mammalian cells	[22 Jun 2001] PC2 - (e)	15/11/2002	31/03/2015	451
NLRD-452	Department of Agriculture and Fisheries	Molecular characterisation of Lettuce necrotic yellow virus (LNYY)	[22 Jun 2001] PC2 - (c)	18/11/2002	31/03/2015	452
NLRD-453	Department of Agriculture and Fisheries	Cucumovirus genome analysis and diagnostics	[22 Jun 2001] PC2 - (e)	18/11/2002	31/03/2015	453
NLRD-454	CSIRO	Transgenic Drosophila melanogaster for gene validation and regulation studies	[22 Jun 2001] PC2 - (a)	22/11/2002	31/03/2015	454
NLRD-455	St Vincent's Hospital (Melbourne)	Role of myogenic and non-myogenic stem cells in neurological disorders	[22 Jun 2001] PC2 - (a)	18/11/2002	31/03/2015	455
NLRD-456	St Vincent's Hospital (Melbourne)	Use of RIP-Kb and RIP-LUC transgenic mice in islet transplantation	[22 Jun 2001] PC2 - (a)	18/11/2002	31/03/2015	456
NLRD-457	Peter MacCallum Cancer Centre	Role of SMC6 in cell growth, DNA damage repair, cell cycle control and chromosome stability	[22 Jun 2001] PC2 - (d)	21/11/2002	31/03/2015	457
NLRD-458	Peter MacCallum Cancer Centre	Genes involved in breast cancer metastasis	[22 Jun 2001] PC2 - (e)	21/11/2002	31/03/2015	458
NLRD-459	Peter MacCallum Cancer Centre	Pathways of stress-induced apoptosis	[22 Jun 2001] PC2 - (e)	21/11/2002	31/03/2015	459
NLRD-460	CSIRO	Recombinant expression of protein or peptide on the surface of bacterial phage	[22 Jun 2001] PC2 - (e)	21/11/2002	31/03/2015	460
NLRD-461	CSIRO	John's Disease reagents from Mycobacterium avium subspecies paratuberculosis	[22 Jun 2001] PC2 - (c)	21/11/2002	31/03/2015	461
NLRD-462	CSIRO	Vaccine antigen discovery	[22 Jun 2001] PC2 - (c)	21/11/2002	31/03/2015	462
NLRD-463	The University of Adelaide	The frequency of chloroplast DNA transposition to the nucleus in plants	[22 Jun 2001] PC2 - (b)	21/11/2002	31/03/2015	463
NLRD-464	The University of Adelaide	Genetic manipulation of fibre quality in Australian cotton	[22 Jun 2001] PC2 - (b)	21/11/2002	31/03/2015	464
NLRD-465	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[22 Jun 2001] PC2 - (a)	22/11/2002	31/03/2015	465
NLRD-466	St Vincent's Hospital (Melbourne)	Proteins that interact with AMPK	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	466
NLRD-467	Monash University	Generation of WT-1 and Pax-2 knockin fluorescent mice	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	467
NLRD-468	Monash University	Genetic modification of G-protein coupled receptors (GPCRs) in mouse models	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	468
NLRD-469	Monash University	Molecular cloning, expression and mutagenesis of various genes in cell growth and function	[22 Jun 2001] PC2 - (e)	25/11/2002	31/03/2015	469
NLRD-470	Monash University	Novel virulence determinants of Legionella pneumophila (Type D)	[22 Jun 2001] PC2 - (d)	25/11/2002	31/03/2015	470
NLRD-471	St Vincent's Hospital Sydney Limited	The in-vivo biology of the TGF-beta superfamily member MIC-1	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	471
NLRD-472	Centenary Institute of Cancer Medicine and Cell Biology	A functional genomics approach to the genetics of autoimmune (Type A) gastritis	[22 Jun 2001] PC2 - (a)	26/11/2002	31/03/2015	472
NLRD-473	CSL Limited	Cloning, expression and mutagenesis of Human cytomegalovirus (HCMV) genes and untranslated regions	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	473
NLRD-474	CSL Limited	Cloning, expression and mutagenesis of Human Immunodeficiency Virus (HIV) proteins	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	474
NLRD-475	CSL Limited	Cloning, expression and mutagenesis of Hepatitis C genes and untranslated regions	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	475
NLRD-476	CSL Limited	Cloning, expression and mutagenesis of Bovine viral diarrhoea virus (BVDV) genes and untranslated regions	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	476

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-477	Monash University	Integrating cloning and transgenic technologies to produce transgenic cows with improved protein production and non-transgenic cows from the same genetics	[22 Jun 2001] PC2 - (a)	20/12/2002	31/03/2015	477
NLRD-478	The University of Queensland	Establishment of human neural crest derived cell strains	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	478
NLRD-479	The University of Queensland	The study of genes responsible for the development of neural cells	[22 Jun 2001] PC2 - (a)	29/11/2002	31/03/2015	479
NLRD-480	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain	[22 Jun 2001] PC2 - (a)	29/11/2002	31/03/2015	480
NLRD-481	The University of Queensland	Metal acquisition in Salmonella	[22 Jun 2001] PC2 - (c)	29/11/2002	31/03/2015	481
NLRD-482	The University of Queensland	Metal acquisition in Legionella	[22 Jun 2001] PC2 - (d)	29/11/2002	31/03/2015	482
NLRD-483	The University of Western Australia	Ocular gene therapy using recombinant viral vectors	[22 Jun 2001] PC2 - (c)	29/11/2002	31/03/2015	483
NLRD-484	The University of Western Australia	Analysis of cytokine function in vivo by gene transfer	[22 Jun 2001] PC2 - (c)	29/11/2002	31/03/2015	484
NLRD-485	The University of Sydney	Search for genetic defects causing endocrine tumours	[22 Jun 2001] PC2 - (a)	2/12/2002	31/03/2015	485
NLRD-486	The University of Sydney	The role of androgens in female physiology	[22 Jun 2001] PC2 - (a)	2/12/2002	31/03/2015	486
NLRD-487	The University of Sydney	Regulation of calcium influx	[22 Jun 2001] PC2 - (e)	2/12/2002	31/03/2015	487
NLRD-488	Animal Resources Centre	Introduction of genes into mice and rats (1)	[22 Jun 2001] PC2 - (a)	2/12/2002	31/03/2015	488
NLRD-489	CSIRO	Insecticidal transgenic plants	[22 Jun 2001] PC2 - (b)	4/12/2002	31/03/2015	489
NLRD-490	Department of Primary Industries (NSW)	Creation of a fluorescent Salmonella for the evaluation of diagnostic tests	[22 Jun 2001] PC2 - (d)	4/12/2002	31/03/2015	490
NLRD-491	Monash University	Functional biology of Dichelobacter nodosus (Type E)	[22 Jun 2001] PC2 - (e)	5/12/2002	31/03/2015	491
NLRD-492	The University of Sydney	Microsatellite markers for population and genetic studies of cereal rust fungi	[22 Jun 2001] PC2 - (e)	5/12/2002	31/03/2015	492
NLRD-493	Department of Jobs, Precincts and Regions	Manipulation of plant senescence	[22 Jun 2001] PC2 - (b)	5/12/2002	31/03/2015	493
NLRD-494	Department of Jobs, Precincts and Regions	Functional genomics of genes from native and exotic grasses and legumes	[22 Jun 2001] PC2 - (b)	5/12/2002	31/03/2015	494
NLRD-495	Baker Heart & Diabetes Institute	Cardiac phenotype in SLIM1 transgenic mice	[22 Jun 2001] PC2 - (a)	6/12/2002	31/03/2015	495
NLRD-496	Baker Heart & Diabetes Institute	Adenoviral approaches to examine cardiovascular disease using animal models	[22 Jun 2001] PC2 - (a)	6/12/2002	31/03/2015	496
NLRD-497	Monash University	Novel virulence determinants of enteropathogenic Escherichia coli	[22 Jun 2001] PC2 - (d)	6/12/2002	31/03/2015	497
NLRD-498	Monash University	Transfection of the malaria parasite Plasmodium falciparum	[22 Jun 2001] PC2 - (d)	6/12/2002	31/03/2015	498
NLRD-499	Monash University	Immortalised testis cell line derivation	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	499
NLRD-500	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development	[22 Jun 2001] PC2 - (a)	6/12/2002	31/03/2015	500
NLRD-501	QIMR Berghofer Medical Research Institute	Study of Epstein-Barr virus (EBV) gene products using homologous recombination	[22 Jun 2001] PC2 - (d)	6/12/2002	31/03/2015	501
NLRD-502	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	502
NLRD-503	QIMR Berghofer Medical Research Institute	Immunological and biological studies on Echinococcus and hydatid disease	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	503
NLRD-504	QIMR Berghofer Medical Research Institute	Mutation analysis of PTCH and related genes in Nevod basal cell carcinoma syndrome and Basal cell carcinomas	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	504
NLRD-505	QIMR Berghofer Medical Research Institute	Cloning and characterisation of novel genes from the Common Brown Snake Pseudonaja textilis textilis	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	505
NLRD-506	Animal Resources Centre	Introduction of genes into mice and rats (2)	[22 Jun 2001] PC2 - (b)	9/12/2002	31/03/2015	506
NLRD-507	The University of Adelaide	Genetic transformation of almond (Prunus dulcis [Miller] D.A. Webb)	[22 Jun 2001] PC2 - (b)	9/12/2002	31/03/2015	507
NLRD-508	The University of Adelaide	Rhizobia competition for nodulation on legumes	[22 Jun 2001] PC2 - (c)	9/12/2002	31/03/2015	508
NLRD-509	Macfarlane Burnet Institute for Medical Research and Public Health	Pathogenesis of macrophage-tropic HIV-1	[22 Jun 2001] PC2 - (e)	9/12/2002	31/03/2015	509
NLRD-510	Baker Heart & Diabetes Institute	Signalling pathways in transgenic hearts overexpressing adrenergic receptors	[22 Jun 2001] PC2 - (a)	9/12/2002	31/03/2015	510
NLRD-511	Monash University	Analysis of recent typhic emigrants	[22 Jun 2001] PC2 - (d)	9/12/2002	31/03/2015	511
NLRD-512	The University of Western Australia	Mutant murine cytomegalovirus	[22 Jun 2001] PC2 - (d)	10/12/2002	31/03/2015	512
NLRD-513	The University of Queensland	Sequencing of difficult DNA motifs and regions	[22 Jun 2001] PC2 - (e)	12/12/2002	31/03/2015	513
NLRD-514	The University of Queensland	Studies on the flavivirus nonstructural proteins and untranslated regions of the genome involved in virus replication	[22 Jun 2001] PC2 - (d)	12/12/2002	31/03/2015	514
NLRD-515	The University of Queensland	Cell adhesion in melanoma metastasis	[22 Jun 2001] PC2 - (e)	12/12/2002	31/03/2015	515
NLRD-516	Department of Jobs, Precincts and Regions	Manipulation of lignin biosynthesis in pasture grasses	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	516
NLRD-517	Department of Jobs, Precincts and Regions	Breeding low-allergen ryegrass	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	517
NLRD-518	Department of Jobs, Precincts and Regions	Genetic manipulation of white and red clovers for virus disease resistance	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	518
NLRD-519	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for tolerance to abiotic stresses (Part A)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	519
NLRD-520	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for tolerance to abiotic stresses (Part B)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	520
NLRD-521	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for delayed senescence and flowering (Part A)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	521
NLRD-522	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for delayed senescence and flowering (Part B)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	522
NLRD-523	Department of Jobs, Precincts and Regions	Functional genomics of ryegrass genes	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	523
NLRD-524	Department of Jobs, Precincts and Regions	Functional genomics of white clover genes	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	524
NLRD-525	Women's and Children's Health Network Incorporated	Development of a HIV-1 derived gene transfer vector	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	525
NLRD-526	Women's and Children's Health Network Incorporated	Assessment of lentiviral mediated gene therapy in the MPS VI cat	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	526
NLRD-527	Women's and Children's Health Network Incorporated	Lentiviral mediated gene therapy for cystic fibrosis	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	527
NLRD-528	The University of Queensland	Development of genetic transformation in Wolbachia and construction of DNA libraries	[22 Jun 2001] PC2 - (d)	17/12/2002	31/03/2015	528
NLRD-529	The University of Queensland	Cloning/analysis of avirulence/pathogenesis genes from plant pathogenic microbes	[22 Jun 2001] PC2 - (d)	17/12/2002	31/03/2015	529
NLRD-530	The University of Queensland	Analysis of developmentally important genes	[22 Jun 2001] PC2 - (a)	17/12/2002	31/03/2015	530
NLRD-531	The University of Queensland	Interaction of viruses and human cells	[22 Jun 2001] PC2 - (e)	17/12/2002	31/03/2015	531
NLRD-532	The University of Queensland	Molecular mechanisms of synapse formation, function and viability	[22 Jun 2001] PC2 - (a)	17/12/2002	31/03/2015	532
NLRD-533	The University of Queensland	Investigation of drug metabolising enzymes	[22 Jun 2001] PC2 - (d)	17/12/2002	31/03/2015	533
NLRD-534	Southern Cross University	Seed Increase of BT Cotton	[22 Jun 2001] PC2 - (b)	13/12/2002	31/03/2015	534
NLRD-535	University of Wollongong	Structure/function studies of molecular chaperones and their target proteins	[22 Jun 2001] PC2 - (c)	16/12/2002	31/03/2015	535
NLRD-536	Centenary Institute of Cancer Medicine and Cell Biology	Cellular and molecular studies of the adaptive immune response in health and disease	[22 Jun 2001] PC2 - (a)	16/12/2002	31/03/2015	536
NLRD-537	Centenary Institute of Cancer Medicine and Cell Biology	Development of recombinant mycobacterial strains to vaccinate against tuberculosis	[22 Jun 2001] PC2 - (d)	16/12/2002	31/03/2015	537
NLRD-538	Macfarlane Burnet Institute for Medical Research and Public Health	Development of plant derived vaccines for measles and HIV	[22 Jun 2001] PC2 - (b)	16/12/2002	31/03/2015	538
NLRD-539	Garvan Institute of Medical Research	The role of BAFF, its receptors and associated molecules in autoimmunity	[22 Jun 2001] PC2 - (a)	16/12/2002	31/03/2015	539
NLRD-540	Garvan Institute of Medical Research	Functional analysis of oncogenes involved in cellular signalling pathways and cell cycle control using transgenic mouse models	[22 Jun 2001] PC2 - (a)	16/12/2002	31/03/2015	540
NLRD-541	Garvan Institute of Medical Research	Mechanistic and functional analysis of oncogenes involved in cellular signalling pathways and cell cycle control	[22 Jun 2001] PC2 - (e)	16/12/2002	31/03/2015	541
NLRD-542	Queensland University of Technology	Replication, manipulation and functional analysis of Banana Bunchy Top Virus (BBTV) (Type B)	[22 Jun 2001] PC2 - (b)	18/12/2002	31/03/2015	542
NLRD-543	Queensland University of Technology	Replication, manipulation and functional analysis of Banana Bunchy Top Virus (BBTV) (Type E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	543
NLRD-544	Queensland University of Technology	Development of transgenic banana with resistance to Banana Bunchy Top Virus (BBTV)	[22 Jun 2001] PC2 - (b)	18/12/2002	31/03/2015	544
NLRD-545	Queensland University of Technology	Construction of non-pathogenic recombinant lactic acid bacteria	[22 Jun 2001] PC2 - (c)	18/12/2002	31/03/2015	545
NLRD-546	Garvan Institute of Medical Research	Investigation of the role of hormones and mammary gland development genes in the development of the mammary gland and carcinogenesis	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	546
NLRD-547	The Victor Chang Cardiac Research Institute	Structural and functional consequences of left ventricular hypertrophy regression	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	547
NLRD-548	The Victor Chang Cardiac Research Institute	Alpha 1 adrenergic receptors: Regulation and involvement in cardiac function	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	548
NLRD-549	Western Sydney Local Health District	Identification of Herpes simplex viral structural protein-protein interactions as targets for new antiviral drugs	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	549
NLRD-550	Western Sydney Local Health District	Varicella zoster virus immunopathogenesis	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	550
NLRD-551	Western Sydney Local Health District	Liver cell biology and liver injury / Mitochondrial dysfunction in drug induced liver injury	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	551
NLRD-552	Western Sydney Local Health District	Functional analysis of melanoma-associated tumour suppressor proteins	[22 Jun 2001] PC2 - (e)	19/12/2002	31/03/2015	552
NLRD-553	Western Sydney Local Health District	Pathogenesis of liver injury and hepatic fibrosis in non-alcoholic steatohepatitis	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	553
NLRD-554	Western Sydney Local Health District	Herpes simplex virus type 1 (HSV-1) genes responsible for modulation of dendritic cell phenotype and viability	[22 Jun 2001] PC2 - (e)	19/12/2002	31/03/2015	554
NLRD-555	Western Sydney Local Health District	Designing a genetically modified pig islet as a treatment for type I diabetes	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	555
NLRD-556	Western Sydney Local Health District	Holding transgenic pigs for use as pancreatic islet donors	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	556
NLRD-557	Western Sydney Local Health District	Housing of sheep with focal modification of cardiac conduction	[22 Jun 2001] PC2 - (c)	19/12/2002	31/03/2015	557
NLRD-558	Monsanto Australia Pty Ltd	Development of New Roundup Ready cotton plants, Event MON 88913	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	558
NLRD-559	Australian National University	Molecular characterisation of the actin cytoskeleton in Arabidopsis and other plants	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	559
NLRD-560	Garvan Institute of Medical Research	The role of human C5aR and related chemoattractant receptors in autoimmunity and inflammation	[22 Jun 2001] PC2 - (a)	23/12/2002	31/03/2015	560
NLRD-561	Garvan Institute of Medical Research	Adenoviral expression of wild-type, mutant and interfering mRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive cells	[22 Jun 2001] PC2 - (d)	23/12/2002	31/03/2015	561
NLRD-562	Garvan Institute of Medical Research	Targeting immunity to the female reproductive tract through transcutaneous immunisation	[22 Jun 2001] PC2 - (e)	23/12/2002	31/03/2015	562
NLRD-563	The University of Newcastle	Vaccines to prevent the sexual transmission of Chlamydia	[22 Jun 2001] PC2 - (e)	23/12/2002	31/03/2015	563
NLRD-564	The University of Newcastle	Investigating potential vaccines against Pneumococcal infection	[22 Jun 2001] PC2 - (e)	23/12/2002	31/03/2015	564
NLRD-565	The University of Newcastle	Molecular biology of sugar and amino acid transporters in developing legume seed	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	565
NLRD-566	The University of Newcastle	Molecular biology of plasma membrane hexose porters in developing tomato fruit	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	566

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-567	The University of Newcastle	Sucrose symport in developing pea cotyledons	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	567
NLRD-568	The University of Newcastle	Annual medic improvement using asymmetric somatic hybridisation and transgenic plants	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	568
NLRD-569	The University of Newcastle	Extrachromosomal elements in chloroplasts to study DNA replication and chloroplast-located vectors	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	569
NLRD-570	Sugar Research Australia Limited	Studies on the molecular physiology of suckering and tillering in sugarcane	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	570
NLRD-571	Sugar Research Australia Limited	Molecular characterisation of Acetobacter genes	[22 Jun 2001] PC2 - (c)	23/12/2002	31/03/2015	571
NLRD-572	Sugar Research Australia Limited	Smrt resistance in sugarcane	[22 Jun 2001] PC2 - (c)	23/12/2002	31/03/2015	572
NLRD-573	Sugar Research Australia Limited	Production of transgenic sugarcane plants containing genes for resistance to Fiji Disease virus	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	573
NLRD-574	Sugar Research Australia Limited	Developing resistance to canegrubs	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	574
NLRD-575	Sugar Research Australia Limited	Production of novel secondary metabolites in sugarcane	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	575
NLRD-576	Sugar Research Australia Limited	Molecular characterisation of Ramu Stunt disease	[22 Jun 2001] PC2 - (e)	23/12/2002	31/03/2015	576
NLRD-577	Macquarie University	Characterisation of rubisco antisense tobacco plants	[22 Jun 2001] PC2 - (b)	3/01/2003	31/03/2015	577
NLRD-578	Macquarie University	Characterisation of alternative oxidase antisense soy bean plants	[22 Jun 2001] PC2 - (b)	3/01/2003	31/03/2015	578
NLRD-579	Macquarie University	Characterisation of pyruvate decarboxylase antisense in rice plants	[22 Jun 2001] PC2 - (b)	3/01/2003	31/03/2015	579
NLRD-580	Macquarie University	Use of tomato line pTOM 13 in root pressure experiment	[22 Jun 2001] PC2 - (b)	3/01/2003	31/03/2015	580
NLRD-581	CSIRO	Tracing of enteric bacterial pathogens in groundwater	[22 Jun 2001] PC2 - (d)	7/01/2003	31/03/2015	581
NLRD-582	CSIRO	Gene discovery in the model species, Arabidopsis thaliana and Medicago truncatula	[22 Jun 2001] PC2 - (b)	8/01/2003	31/03/2015	582
NLRD-583	The University of Adelaide	Cloning of RNA's from eucalypts with Mundulla Yellow Disease	[22 Jun 2001] PC2 - (e)	8/01/2003	31/03/2015	583
NLRD-584	The University of Adelaide	Embryo and endosperm development in wheat and barley	[22 Jun 2001] PC2 - (b)	8/01/2003	31/03/2015	584
NLRD-585	The University of Adelaide	Genome structure manipulation for improving wheat and canola transformation	[22 Jun 2001] PC2 - (b)	8/01/2003	31/03/2015	585
NLRD-586	CSIRO	Novel technologies for preventing the establishment of feral populations of exotic animals	[22 Jun 2001] PC2 - (a)	8/01/2003	31/03/2015	586
NLRD-587	The University of Sydney	Lens differentiation and cataract/inductive interactions between lens and optic cup specify cell fates / The role of CRIM-1 in lens development and eye disease / Transforming growth factor beta and the role of WNT signalling in the resolution of ocular w	[22 Jun 2001] PC2 - (a)	8/01/2003	31/03/2015	587
NLRD-588	Queensland Health Forensic and Scientific Services	Preparation of DNA constructs for transformation of Leptospira species	[22 Jun 2001] PC2 - (d)	10/01/2003	31/03/2015	588
NLRD-589	The University of Sydney	Plant defences against pathogens: Role of microtubules and phospholipase D	[22 Jun 2001] PC2 - (d)	10/01/2003	31/03/2015	589
NLRD-590	Department of Primary Industries (NSW)	Molecular characterisation of Mycoplasma hypopneumoniae and Mycoplasma gallisepticum antigens for vaccine and diagnostic reagent development	[22 Jun 2001] PC2 - (e)	13/01/2003	31/03/2015	590
NLRD-591	The University of Queensland	Molecular marine, developmental and evolutionary biology of coral reef invertebrates	[22 Jun 2001] PC2 - (e)	16/01/2003	31/03/2015	591
NLRD-592	The University of Queensland	Cytokines, cytokine receptors and their signalling pathways	[22 Jun 2001] PC2 - (a)	16/01/2003	31/03/2015	592
NLRD-593	The University of Queensland	Functional analysis of melanocortin-1 receptor	[22 Jun 2001] PC2 - (e)	16/01/2003	31/03/2015	593
NLRD-594	The University of Queensland	Investigation of the genome from organisms in wastewater	[22 Jun 2001] PC2 - (e)	16/01/2003	31/03/2015	594
NLRD-595	Australian National University	Use of plant cell cycle and meiotic genes to influence plant growth and reproduction	[22 Jun 2001] PC2 - (b)	29/01/2003	31/03/2015	595
NLRD-596	The University of Melbourne	PCR detection of fluorocetate gene in vitro	[22 Jun 2001] PC2 - (d)	22/01/2003	31/03/2015	596
NLRD-597	The University of Melbourne	Dissection of protein tyrosine kinase-mediated signal transduction pathways	[22 Jun 2001] PC2 - (e)	22/01/2003	31/03/2015	597
NLRD-598	The University of Melbourne	Analysis of intracellular signal transduction pathways	[22 Jun 2001] PC2 - (e)	22/01/2003	31/03/2015	598
NLRD-599	The University of Melbourne	Role of growth factor receptor expression in brain tumours	[22 Jun 2001] PC2 - (e)	22/01/2003	31/03/2015	599
NLRD-600	The University of Queensland	Molecular evolution and molecular biology of vision	[22 Jun 2001] PC2 - (a)	24/01/2003	31/03/2015	600
NLRD-601	The University of Queensland	Mechanisms regulating gene expression in vertebrates	[22 Jun 2001] PC2 - (a)	24/01/2003	31/03/2015	601
NLRD-602	Department of Primary Industries and Regional Development	Assessment of fungal disease resistance in legumes	[22 Jun 2001] PC2 - (b)	31/01/2003	31/03/2015	602
NLRD-603	Children's Medical Research Institute	Molecular embryology and developmental genetics of the mouse	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	603
NLRD-604	Children's Medical Research Institute	Studies into receptor/ligand interactions of the common gamma chain	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	604
NLRD-605	Children's Medical Research Institute	Modulatory effects of the B7 family of costimulatory molecules and indolemine 2,3-dioxygenase (IDO) on immune responses	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	605
NLRD-606	Children's Medical Research Institute	Recombinant AAV: Potential as a malaria vaccine	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	606
NLRD-607	Children's Medical Research Institute	The involvement of telomerase and telomeres in immortalisation of cells	[22 Jun 2001] PC2 - (e)	28/01/2003	31/03/2015	607
NLRD-608	Children's Medical Research Institute	Development of the nervous system in mice	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	608
NLRD-609	Children's Medical Research Institute	Immortalisation of human cells	[22 Jun 2001] PC2 - (e)	28/01/2003	31/03/2015	609
NLRD-610	The Children's Hospital at Westmead	A gene therapy approach for the treatment of diseases of the peripheral nervous system	[22 Jun 2001] PC2 - (a) and (c)	28/01/2003	31/03/2015	610
NLRD-611	The Children's Hospital at Westmead	In vivo selection for liver directed gene therapy: towards a cure for Haemophilia	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	611
NLRD-612	The Children's Hospital at Westmead	Role of cytoskeletal proteins in regulating structure in transgenic mice	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	612
NLRD-613	The Children's Hospital at Westmead	A transgenic mouse model of D52 function in the mammary gland	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	613
NLRD-614	The Children's Hospital at Westmead	Genetically modified probiotics in the treatment of Phenylketonuria	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	614
NLRD-615	The Children's Hospital at Westmead	MyoD-forced myogenesis: A technique for prenatal diagnosis and research of muscle disease	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	615
NLRD-616	The Children's Hospital at Westmead	MyoD-forced myogenesis for the study of defects of the respiratory chain	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	616
NLRD-617	The Children's Hospital at Westmead	Use of T lymphocyte receptor transgenic mice for studying Herpes simplex virus (HSV) immunobiology	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	617
NLRD-618	The Children's Hospital at Westmead	Development of transgenic mice expressing methyl-guanine-methyl-transferase (MGMT)	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	618
NLRD-619	The Children's Hospital at Westmead	Expression of methyl-guanine-methyl-transferase (MGMT) in haemopoietic stem cells	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	619
NLRD-620	The Walter and Eliza Hall Institute of Medical Research	Retroviral expression of genes in murine cells	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	620
NLRD-621	The Walter and Eliza Hall Institute of Medical Research	Determination of the molecules involved in B cell differentiation	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	621
NLRD-622	La Trobe University	Delay of leafSenescence in lettuce and Arabidopsis	[22 Jun 2001] PC2 - (b)	30/01/2003	31/03/2015	622
NLRD-623	The University of Queensland	Development of a Kunjin replicon based vaccine against Ebola virus (Type C)	[22 Jun 2001] PC2 - (c)	30/01/2003	31/03/2015	623
NLRD-624	Florigene Pty Ltd	Non anthocyanin modification of flower colour	[22 Jun 2001] PC2 - (b)	30/01/2003	31/03/2015	624
NLRD-625	Monash University	Novel virulence determinants of Legionella pneumophila (Type E)	[22 Jun 2001] PC2 - (e)	25/11/2002	31/03/2015	625
NLRD-626	Monash University	Novel virulence determinants of enteropathogenic Escherichia coli (Type E)	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	626
NLRD-627	The University of Queensland	Investigation of genes from marine invertebrate / dinoflagellate symbioses	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	627
NLRD-628	The University of Queensland	Biogenesis of induced membrane structures involved in flavivirus RNA replication	[22 Jun 2001] PC2 - (d)	3/02/2003	31/03/2015	628
NLRD-629	Ludwig Institute for Cancer Research Ltd	The role of Lyn in B cell differentiation and development of autoimmunity #1	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	629
NLRD-630	Ludwig Institute for Cancer Research Ltd	The role of Lyn in B cell differentiation and development of autoimmunity #2	[22 Jun 2001] PC2 - (a)	3/02/2003	31/03/2015	630
NLRD-631	Ludwig Institute for Cancer Research Ltd	Is the Lyn tyrosine kinase a predictor of severe, persistent asthma and allergy?	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	631
NLRD-632	Ludwig Institute for Cancer Research Ltd	Signal transduction by Eph receptors and ephrins in development and disease	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	632
NLRD-633	QIMR Berghofer Medical Research Institute	Melanoma genomics	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	633
NLRD-634	Department of Agriculture and Fisheries	Expression of animal, viral and bacterial proteins in transgenic plants	[22 Jun 2001] PC2 - (b)	3/02/2003	31/03/2015	634
NLRD-635	CSIRO	Gene silencing in plants	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	635
NLRD-636	CSIRO	Transformation of Melampsora lini, the fungal pathogen responsible for rust disease of flax and linseed	[22 Jun 2001] PC2 - (d)	4/02/2003	31/03/2015	636
NLRD-637	CSIRO	Transformation of Fusarium oxysporum f.sp. vasinfectum, fungal pathogen of cotton and related Fusaria	[22 Jun 2001] PC2 - (d)	4/02/2003	31/03/2015	637
NLRD-638	CSIRO	Genetic transformation of poppy	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	638
NLRD-639	CSIRO	Gene discovery and study of gene function in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	639
NLRD-640	CSIRO	Rice biotechnology and functional genomics	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	640
NLRD-641	CSIRO	Cloning genes from plant pathogenic fungi	[22 Jun 2001] PC2 - (e)	4/02/2003	31/03/2015	641
NLRD-642	CSIRO	Genetic engineering of forage legumes for bloat-safety and nutritional improvement	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	642
NLRD-643	CSIRO	Analysis of genes involved in grain development, dormancy and germination	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	643
NLRD-644	The University of Western Australia	Maintenance and breeding of T-cell receptor (TCR) transgenic mice	[22 Jun 2001] PC2 - (a)	5/02/2003	31/03/2015	644
NLRD-645	The University of Queensland	Analysis of genes involved in urogenital development	[22 Jun 2001] PC2 - (a)	6/02/2003	31/03/2015	645
NLRD-646	La Trobe University	Use of transfection protocols to study the malaria parasite, Plasmodium falciparum	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	646
NLRD-647	The University of Sydney	Major facilitator superfamily of transport proteins	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	647
NLRD-648	The University of Sydney	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	648
NLRD-649	The University of Sydney	QacA-mediated multidrug resistance and export in Staphylococcus aureus	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	649
NLRD-650	The University of Sydney	Molecular genetics and evolution of antibiotic resistant Staphylococci	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	650
NLRD-651	The University of Sydney	Transcriptional analysis of the Staphylococcal insertion element IS257	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	651
NLRD-652	The University of Sydney	Plasmid maintenance and interactions with the host cell and its genome	[22 Jun 2001] PC2 - (b)	6/02/2003	31/03/2015	652
NLRD-653	The University of Sydney	Molecular genetics & evolution of antibiotic resistance in Staphylococci	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	653
NLRD-654	CSIRO	Generation of recombinant Herpes virus expressing marker genes	[22 Jun 2001] PC2 - (d)	7/02/2003	31/03/2015	654
NLRD-655	CSIRO	Cloning of the E671CHV genome as a bacterial artificial chromosome (CHV-BAC)	[22 Jun 2001] PC2 - (e)	7/02/2003	31/03/2015	655
NLRD-656	The University of Adelaide	Assessing the role of genes in disorders of craniofacial and heart development	[22 Jun 2001] PC2 - (a)	7/02/2003	31/03/2015	656
NLRD-657	Western Sydney Local Health District	The role and function of mesenchyme in cellular xenograft rejection	[22 Jun 2001] PC2 - (a)	7/02/2003	31/03/2015	657
NLRD-658	Western Sydney Local Health District	CD44v6 ligands involved in increased aggressiveness in acute lymphoblastic leukaemia	[22 Jun 2001] PC2 - (e)	7/02/2003	31/03/2015	658
NLRD-659	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the chick	[22 Jun 2001] PC2 - (d)	31/01/2003	31/03/2015	659
NLRD-660	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the mouse	[22 Jun 2001] PC2 - (a)	31/01/2003	31/03/2015	660

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-661	Murdoch Children's Research Institute	Generating a mouse model for X-linked growth hormone deficiency (XLGHD)	[22 Jun 2001] PC2 - (a)	31/01/2003	31/03/2015	661
NLRD-662	Murdoch Children's Research Institute	A role for the Bcl-2 systems in brain development and disease	[22 Jun 2001] PC2 - (e)	31/01/2003	31/03/2015	662
NLRD-663	Murdoch Children's Research Institute	Generation of mice carrying human artificial chromosomes	[22 Jun 2001] PC2 - (a)	31/01/2003	31/03/2015	663
NLRD-664	Murdoch Children's Research Institute	Characterisation of a novel testis gene	[22 Jun 2001] PC2 - (a)	31/01/2003	31/03/2015	664
NLRD-665	Macfarlane Burnet Institute for Medical Research and Public Health	Modulating the immune response	[22 Jun 2001] PC2 - (a)	10/02/2003	31/03/2015	665
NLRD-666	The University of Western Australia	Promotion of CNS regeneration mediated by viral vectors expressing neural trophic factors	[22 Jun 2001] PC2 - (c)	10/02/2003	31/03/2015	666
NLRD-667	The University of Western Australia	Transplantation studies in brain and spinal cord injury	[22 Jun 2001] PC2 - (a)	10/02/2003	31/03/2015	667
NLRD-668	Monsanto Australia Pty Ltd	Development of new Roundup Ready cotton technology, event MON 89813	[22 Jun 2001] PC2 - (b)	10/02/2003	31/03/2015	668
NLRD-669	CSIRO	Defence signalling in Arabidopsis	[22 Jun 2001] PC2 - (b)	13/02/2003	31/03/2015	669
NLRD-670	CSIRO	Genetic engineering of plants for enhanced pest and pathogen resistance	[22 Jun 2001] PC2 - (b)	13/02/2003	31/03/2015	670
NLRD-671	Telethon Kids Institute	Antigen ligand mimetics	[22 Jun 2001] PC2 - (c)	14/02/2003	31/03/2015	671
NLRD-672	QIMR Berghofer Medical Research Institute	Cloning genes from the medically relevant anaerobic Protozoa	[22 Jun 2001] PC2 - (e)	14/02/2003	31/03/2015	672
NLRD-673	QIMR Berghofer Medical Research Institute	Mouse models to understand the development of endocrine neoplasia	[22 Jun 2001] PC2 - (a)	14/02/2003	31/03/2015	673
NLRD-674	QIMR Berghofer Medical Research Institute	Generation of parasite-specific T cell receptor transgenic mice	[22 Jun 2001] PC2 - (a)	14/02/2003	31/03/2015	674
NLRD-675	The University of Melbourne	Bcl-2 mice	[22 Jun 2001] PC2 - (a)	21/11/2002	31/03/2015	675
NLRD-676	The University of Melbourne	TCR transgenic mice	[22 Jun 2001] PC2 - (a)	21/11/2002	31/03/2015	676
NLRD-677	The University of Melbourne	Identification of virulence-associated determinants in Yersinia enterocolitica (NLRD E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	677
NLRD-678	The University of Melbourne	Identification of virulence-associated determinants in Yersinia enterocolitica (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	678
NLRD-679	The University of Melbourne	Identification of virulence-associated determinants in diarrhoeagenic E. coli (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	679
NLRD-680	The University of Melbourne	Identification of virulence-associated determinants in diarrhoeagenic E. coli (NLRD E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	680
NLRD-681	The University of Melbourne	Developmental control of fungal pathogenesis (NLRD D)	[22 Jun 2001] PC2 - (d)	6/11/2002	31/03/2015	681
NLRD-682	The University of Melbourne	Developmental control of fungal pathogenesis (NLRD E)	[22 Jun 2001] PC2 - (e)	6/11/2002	31/03/2015	682
NLRD-683	The University of Melbourne	Developmental control of cell proliferation and differentiation in Drosophila	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	683
NLRD-684	The University of Melbourne	Use of T lymphocyte receptor transgenic mice for studying T lymphocyte activation	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	684
NLRD-685	The University of Melbourne	Investigation of antigen presentation and T lymphocyte activation using transgenic mice	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	685
NLRD-686	The University of Melbourne	Use of recombinant viruses for studying antigen specific immune memory	[22 Jun 2001] PC2 - (d)	5/02/2003	31/03/2015	686
NLRD-687	The University of Melbourne	Use of Herpes simplex virus (HSV) mutants for studying the immune response to HSV	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	687
NLRD-688	The University of Melbourne	Use of recombinant reporter Herpes simplex virus for studying the immune response to viral infection	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	688
NLRD-689	The University of Melbourne	Development of a transgenic model of Alzheimer's Disease	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	689
NLRD-690	The University of Melbourne	Gastric acid secretion	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	690
NLRD-691	The University of Melbourne	Identification of novel virulence determinants in Helicobacter pylori (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	691
NLRD-692	The University of Melbourne	Identification of novel virulence determinants in Helicobacter pylori (NLRD E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	692
NLRD-693	The University of Melbourne	Mechanisms of tolerance and immunity in systemic rheumatic diseases	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	693
NLRD-694	The University of Melbourne	Generation of a transgenic model of Alzheimer's disease by crossing various lines	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	694
NLRD-695	The University of Melbourne	Production of recombinant LLO variants	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	695
NLRD-696	The University of Melbourne	Expression of anti-apoptotic genes in islet beta cells	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	696
NLRD-697	The University of Melbourne	Molecular analysis of pathogenic Streptococci (NLRD E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	697
NLRD-698	The University of Melbourne	Molecular analysis of pathogenic Streptococci (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	698
NLRD-699	The University of Melbourne	Use of transgenic mice to investigate gastric autoimmune diseases	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	699
NLRD-700	The University of New England	Cloning of Thelaeopsis genes into Escherichia coli	[22 Jun 2001] PC2 - (d)	8/02/2003	31/03/2015	700
NLRD-701	Animal Resources Centre	Introduction of genes into mice and rats (3)	[22 Jun 2001] PC2 - (a)	29/01/2003	31/03/2015	701
NLRD-702	The University of Western Australia	Strategies to enhance cardiac myocyte replacement	[22 Jun 2001] PC2 - (a)	24/02/2003	31/03/2015	702
NLRD-703	Peter MacCallum Cancer Centre	Role of the PI3K/Akt/S6K pathway in the regulation of cell growth/transformation	[22 Jun 2001] PC2 - (e)	24/02/2003	31/03/2015	703
NLRD-704	Telethon Kids Institute	Minotop expression in Caulobacter	[22 Jun 2001] PC2 - (c)	25/02/2003	31/03/2015	704
NLRD-705	The University of Western Australia	The role of bcl-2 gene on neuroprotection in central nervous system damage	[22 Jun 2001] PC2 - (a)	26/02/2003	31/03/2015	705
NLRD-706	The University of Western Australia	The role of gliosis in neurodegenerative disease	[22 Jun 2001] PC2 - (a)	27/02/2003	31/03/2015	706
NLRD-707	Department of Jobs, Precincts and Regions	Development of molecular markers for genetic analysis of plant pathogens	[22 Jun 2001] PC2 - (e)	27/02/2003	31/03/2015	707
NLRD-708	The University of Newcastle	Evaluation of transgenic plants for oral vaccine delivery	[22 Jun 2001] PC2 - (b)	3/03/2003	31/03/2015	708
NLRD-709	The University of Newcastle	Sub-cellular organisation in bacteria	[22 Jun 2001] PC2 - (c)	3/03/2003	31/03/2015	709
NLRD-710	Monash University	Analysis of plant gene sequences	[22 Jun 2001] PC2 - (b)	3/03/2003	31/03/2015	710
NLRD-711	Monash University	Molecular analysis of Shigella spp. Part 1	[22 Jun 2001] PC2 - (e)	3/03/2003	31/03/2015	711
NLRD-712	Monash University	Molecular analysis of Shigella spp. Part 2	[22 Jun 2001] PC2 - (e)	3/03/2003	31/03/2015	712
NLRD-713	Monash University	Molecular genetics of flower development	[22 Jun 2001] PC2 - (b)	3/03/2003	31/03/2015	713
NLRD-714	Monash University	Use of stem cell based strategies to treat autoimmunity	[22 Jun 2001] PC2 - (a)	3/03/2003	31/03/2015	714
NLRD-715	Monash University	Genetic modification of a steroid receptor in a mouse model	[22 Jun 2001] PC2 - (a)	3/03/2003	31/03/2015	715
NLRD-716	Monash University	Generation of mouse models with specific defects in DNA repair and DNA replication	[22 Jun 2001] PC2 - (a)	3/03/2003	31/03/2015	716
NLRD-717	Animal Resources Centre	Introduction of genes into mice and rats (4)	[22 Jun 2001] PC2 - (a)	6/03/2003	31/03/2015	717
NLRD-718	Animal Resources Centre	Introduction of genes into mice and rats (5)	[22 Jun 2001] PC2 - (a)	6/03/2003	31/03/2015	718
NLRD-719	The University of Western Australia	Assessment of outcrossing under idealised conditions in lentil	[22 Jun 2001] PC2 - (b)	6/03/2003	31/03/2015	719
NLRD-720	The University of Western Australia	Transfer of peroxidase gene to a range of cool season legumes	[22 Jun 2001] PC2 - (b)	6/03/2003	31/03/2015	720
NLRD-721	The University of Western Australia	Transformation of cool season pulses with selectable marker genes	[22 Jun 2001] PC2 - (b)	6/03/2003	31/03/2015	721
NLRD-722	Children's Medical Research Institute	Determinants of skeletal muscle fibre types	[22 Jun 2001] PC2 - (a)	10/03/2003	31/03/2015	722
NLRD-723	Children's Medical Research Institute	Studies on transgenic mouse models for nemaline myopathy	[22 Jun 2001] PC2 - (a)	10/03/2003	31/03/2015	723
NLRD-724	Central Adelaide Local Health Network	Expression of GM-CSF receptor alpha and beta chains from a single retroviral construct	[22 Jun 2001] PC2 - (c)	10/03/2003	31/03/2015	724
NLRD-725	Garvan Institute of Medical Research	Cell biology of insulin action	[22 Jun 2001] PC2 - (d)	10/03/2003	31/03/2015	725
NLRD-726	Australian National University	Role of connexins in vascular function	[22 Jun 2001] PC2 - (a)	12/03/2003	31/03/2015	726
NLRD-727	Macfarlane Burnet Institute for Medical Research and Public Health	Development of plant derived vaccines for measles and HIV (Type C)	[22 Jun 2001] PC2 - (c)	9/12/2002	31/03/2015	727
NLRD-728	University of New South Wales	MYCN project	[22 Jun 2001] PC2 - (e)	13/03/2003	31/03/2015	728
NLRD-729	University of New South Wales	MYCN murine interbreeding project	[22 Jun 2001] PC2 - (a)	13/03/2003	31/03/2015	729
NLRD-730	University of New South Wales	MYCN murine project	[22 Jun 2001] PC2 - (a)	13/03/2003	31/03/2015	730
NLRD-731	University of New South Wales	Investigation of N-myc and RET in neuroblastoma	[22 Jun 2001] PC2 - (d)	13/03/2003	31/03/2015	731
NLRD-732	University of New South Wales	Molecular genetics of polyene antibiotic synthesis in Streptomyces spp	[22 Jun 2001] PC2 - (c)	13/03/2003	31/03/2015	732
NLRD-733	University of New South Wales	The attachment of marine bacteria to substrata	[22 Jun 2001] PC2 - (c)	13/03/2003	31/03/2015	733
NLRD-734	University of New South Wales	Reporter transgenes to identify therapeutic gene inhibitors and activators	[22 Jun 2001] PC2 - (d)	13/03/2003	31/03/2015	734
NLRD-735	University of New South Wales	Study of cloned DNA from Lactococci in food approved Lactococcal hosts	[22 Jun 2001] PC2 - (c)	13/03/2003	31/03/2015	735
NLRD-736	The University of Queensland	Understanding the role of the BRCA 1 gene in mammary cancer (replaced by NLRD 1342/2004+C12)+C1304	[22 Jun 2001] PC2 - (a)	18/03/2003	31/03/2015	736
NLRD-737	The University of Sydney	The role of endogenous glucocorticoids in bone remodelling	[22 Jun 2001] PC2 - (d)	20/03/2003	31/03/2015	737
NLRD-738	The University of Sydney	Trans-acting factors in fetal haemoglobin silencing	[22 Jun 2001] PC2 - (a)	20/03/2003	31/03/2015	738
NLRD-739	The University of Sydney	Behaviour of murine transgenes	[22 Jun 2001] PC2 - (a)	20/03/2003	31/03/2015	739
NLRD-740	The University of Melbourne	Modification of cotton for pest and disease resistance	[22 Jun 2001] PC2 - (b)	6/11/2002	31/03/2015	740
NLRD-741	Animal Resources Centre	Introduction of genes into mice and rats (6)	[22 Jun 2001] PC2 - (a)	21/03/2003	31/03/2015	741
NLRD-742	The University of Western Australia	Studying gene function in neurons following stroke in rats	[22 Jun 2001] PC2 - (c)	24/03/2003	31/03/2015	742
NLRD-743	Ludwig Institute for Cancer Research Ltd	The effect of overexpression of DNA methyltransferases on the intestinal epithelium (Type A)	[22 Jun 2001] PC2 - (a)	24/03/2003	31/03/2015	743
NLRD-744	Ludwig Institute for Cancer Research Ltd	The effect of overexpression of DNA methyltransferases on the intestinal epithelium (Type E)	[22 Jun 2001] PC2 - (e)	24/03/2003	31/03/2015	744
NLRD-745	Ludwig Institute for Cancer Research Ltd	Characterisation and cloning of zebrafish mutants	[22 Jun 2001] PC2 - (a)	24/03/2003	31/03/2015	745
NLRD-746	QIMR Berghofer Medical Research Institute	Expression of Epstein-Barr virus (EBV) encoded LMP1 protein in replication deficient adenovirus	[22 Jun 2001] PC2 - (e)	26/03/2003	31/03/2015	746
NLRD-747	QIMR Berghofer Medical Research Institute	Expression of Epstein-Barr virus (EBV) nuclear antigen 1 protein	[22 Jun 2001] PC2 - (c)	26/03/2003	31/03/2015	747
NLRD-748	QIMR Berghofer Medical Research Institute	Contribution of virulence genes to streptococcal pathogenicity	[22 Jun 2001] PC2 - (d)	26/03/2003	31/03/2015	748
NLRD-749	QIMR Berghofer Medical Research Institute	Cloning and characterisation of genes from streptococci (Type D)	[22 Jun 2001] PC2 - (d)	26/03/2003	31/03/2015	749
NLRD-750	QIMR Berghofer Medical Research Institute	Cloning and characterisation of genes from streptococci (Type E)	[22 Jun 2001] PC2 - (e)	26/03/2003	31/03/2015	750
NLRD-751	Department of Primary Industries (NSW)	Molecular characterisation of antibiotic resistance genes in bacteria of importance in food safety	[22 Jun 2001] PC2 - (e)	27/03/2003	31/03/2015	751
NLRD-752	CSL Limited	Transfection of EL4-E7/C2 cell line with green fluorescent protein	[22 Jun 2001] PC2 - (e) and (d)	27/03/2003	31/03/2015	752
NLRD-753	Charles Darwin University	Engineering and expression of recombinant antibodies that interact with plant pathogenic phytoplasma membrane proteins (Type B)	[22 Jun 2001] PC2 - (b)	27/03/2003	31/03/2015	753
NLRD-754	Charles Darwin University	Engineering and expression of recombinant antibodies that interact with plant pathogenic phytoplasma membrane proteins (Type B)	[22 Jun 2001] PC2 - (c)	27/03/2003	31/03/2015	754
NLRD-755	Menzies School of Health Research	Contribution of virulence genes to streptococcal pathogenicity	[22 Jun 2001] PC2 - (d)	27/03/2003	31/03/2015	755
NLRD-756	Menzies School of Health Research	Cloning and characterisation of genes from streptococci (Type E)	[22 Jun 2001] PC2 - (e)	27/03/2003	31/03/2015	756
NLRD-757	The University of Queensland	Functions of hnRNP proteins	[22 Jun 2001] PC2 - (a)	28/03/2003	31/03/2015	757
NLRD-758	The University of Queensland	Improved plant transformation	[22 Jun 2001] PC2 - (b)	28/03/2003	31/03/2015	758
NLRD-759	The University of Queensland	Post-golgi trafficking in mammalian cells	[22 Jun 2001] PC2 - (e)	28/03/2003	31/03/2015	759
NLRD-760	The University of Queensland	Investigation of genes from marine invertebrate symbiosis (cnidian-dinoflagellate)	[22 Jun 2001] PC2 - (e)	28/03/2003	31/03/2015	760
NLRD-761	University of Technology Sydney	Characterisation of Cathepsin L, a cysteine protease from Toxoplasma gondii	[22 Jun 2001] PC2 - (d)	28/03/2003	31/03/2015	761
NLRD-762	University of Technology Sydney	Use of novel retroviral vectors for transduction of primary hepatocytes with human insulin and GLUT2	[22 Jun 2001] PC2 - (c)	28/03/2003	31/03/2015	762
NLRD-763	University of Technology Sydney	Population dynamics and evolution of mosquitos that transmit malaria	[22 Jun 2001] withdrawn (exempt)	28/03/2003		763
NLRD-764	University of South Australia	Epidemiology of antibiotic resistant bacteria and genes on piggyries (Staphylococcus aureus BM3093)	[22 Jun 2001] PC2 - (d)	31/03/2003	31/03/2015	764

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-765	University of South Australia	Epidemiology of antibiotic resistant bacteria and genes on piggeries (Staphylococcus aureus BM12235)	[22 Jun 2001] PC2 - (d)	31/03/2003	31/03/2015	765
NLRD-766	University of South Australia	Epidemiology of antibiotic resistant bacteria and genes on piggeries (Staphylococcus aureus BM12392)	[22 Jun 2001] PC2 - (d)	31/03/2003	31/03/2015	766
NLRD-767	Ludwig Institute for Cancer Research Ltd	Genetic dissection of the gp130 signalling network; implication in the initiation of gastric cancer #1 - in vitro work	[22 Jun 2001] PC2 - (e)	31/03/2003	31/03/2015	767
NLRD-768	Ludwig Institute for Cancer Research Ltd	Genetic dissection of the gp130 signalling network; implication in the initiation of gastric cancer #2 - generation of knock-in mice	[22 Jun 2001] PC2 - (a)	31/03/2003	31/03/2015	768
NLRD-769	CSIRO	Genes associated with flowering in mango	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	769
NLRD-770	CSIRO	Manipulation of quality genes in cereals	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	770
NLRD-771	CSIRO	Genetic engineering of plants for resistance to plant pathogens	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	771
NLRD-772	CSIRO	Genetic engineering of eucalypts	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	772
NLRD-773	CSIRO	Root processes that influence the availability and uptake of nutrients by plants	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	773
NLRD-774	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	774
NLRD-775	CSIRO	Agronomic improvement of cotton through genetic engineering	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	775
NLRD-776	CSIRO	Virus resistance in pasture legumes	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	776
NLRD-777	CSIRO	Modification of carbon storage and allocation in plants	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	777
NLRD-778	CSIRO	Development of new food and industrial oils from plants	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	778
NLRD-779	CSIRO	Modification of plant composition for feed and food	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	779
NLRD-780	Animal Resources Centre	Introduction of genes into mice and rats (7)	[22 Jun 2001] PC2 - (a)	1/04/2003	31/03/2015	780
NLRD-781	Women's and Children's Health Network Incorporated	Gene therapy with a HIV vector for the treatment of brain pathology in Lysosomal Storage Disorders	[22 Jun 2001] PC2 - (c)	1/04/2003	31/03/2015	781
NLRD-782	Women's and Children's Health Network Incorporated	Gene therapy for the treatment of brain pathology in lysosomal storage disorders	[22 Jun 2001] PC2 - (c)	1/04/2003	31/03/2015	782
NLRD-783	The University of Queensland	Genetic programs regulated by nuclear hormone receptors (NRs) including LXR, PPAR, ROR, Rev-erb and Nur77 subgroups in skeletal muscle	[22 Jun 2001] PC2 - (e)	2/04/2003	31/03/2015	783
NLRD-784	The University of Queensland	Biosynthesis of Mycobactins in Mycobacterium paratuberculosis	[22 Jun 2001] PC2 - (d)	2/04/2003	31/03/2015	784
NLRD-785	The University of Queensland	Characterisation of bacterial endosomes	[22 Jun 2001] PC2 - (c)	2/04/2003	31/03/2015	785
NLRD-786	The University of Queensland	Novel vaccines for viral infections and cancer	[22 Jun 2001] PC2 - (c)	2/04/2003	31/03/2015	786
NLRD-787	The University of Queensland	A generic vaccine strategy to break tolerance to cancer	[22 Jun 2001] PC2 - (a)	2/04/2003	31/03/2015	787
NLRD-788	The University of Queensland	Study of anti cancer/anti virus cells in a mouse model	[22 Jun 2001] PC2 - (a)	2/04/2003	31/03/2015	788
NLRD-789	The University of Queensland	Developmental neurobiology of Drosophila	[22 Jun 2001] PC2 - (a)	2/04/2003	31/03/2015	789
NLRD-790	The University of Queensland	Mechanisms of growth hormone and prolactin action	[22 Jun 2001] PC2 - (a)	2/04/2003	31/03/2015	790
NLRD-791	University of Canberra	Cloning of relevant antigens genes from bacteria causing respiratory infections	[22 Jun 2001] PC2 - (e)	4/04/2003	31/03/2015	791
NLRD-792	Royal Prince Alfred Hospital	Overexpression of genes in mammalian cells using adenoviruses	[22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015	792
NLRD-793	CSIRO	Post-harvest supply chain management of GM and non-GM crops	[22 Jun 2001] PC2 - (b)	7/04/2003	31/03/2015	793
NLRD-794	Australian National University	Mutagenesis of the beta common receptor and associated signalling proteins	[22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015	794
NLRD-795	Australian National University	Proteomics of plant interactions with enteric bacteria (Klebsiella)	[22 Jun 2001] PC2 - (d)	7/04/2003	31/03/2015	795
NLRD-796	Australian National University	Proteomics of plant interactions with enteric bacteria (Salmonella)	[22 Jun 2001] PC2 - (d)	7/04/2003	31/03/2015	796
NLRD-797	Australian National University	Breeding, importation and analysis of mice with chicken lysozyme gene	[22 Jun 2001] PC2 - (a)	7/04/2003	31/03/2015	797
NLRD-798	Australian National University	Analysis of B cell receptor signalling by retroviral gene transfer	[22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015	798
NLRD-799	The University of Western Australia	Characterisation of arbuscular mycorrhizal (AM) symbiosis	[22 Jun 2001] PC2 - (b)	7/04/2003	31/03/2015	799
NLRD-800	Macfarlane Burnet Institute for Medical Research and Public Health	Development of nucleic acid based vaccines for infectious diseases	[22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015	800
NLRD-801	Department of Agriculture and Fisheries	Cloning, sequencing and expression of plant virus genes	[22 Jun 2001] PC2 - (c)	9/04/2003	31/03/2015	801
NLRD-802	Department of Agriculture and Fisheries	Maintenance of transgenic papaya ringspot virus resistance	[22 Jun 2001] PC2 - (b)	9/04/2003	31/03/2015	802
NLRD-803	The University of Queensland	Genetic manipulation of Haemophilus parasuis and Haemophilus paragaillarum	[22 Jun 2001] PC2 - (d) and (e)	9/04/2003	31/03/2015	803
NLRD-804	Monash University	Generation of mouse models with a mutation in a major catalytic subunit complex 111 of the mitochondrial electron transport chain	[22 Jun 2001] PC2 - (a)	8/04/2003	31/03/2015	804
NLRD-805	Monash University	Prostate Growth: the effect of estrogens on the murine prostate gland	[22 Jun 2001] PC2 - (a)	8/04/2003	31/03/2015	805
NLRD-806	Monash University	Overexpression of the activin beta C subunit in transgenic mice	[22 Jun 2001] PC2 - (a)	8/04/2003	31/03/2015	806
NLRD-807	Monash University	A retroviral approach to examine the role of Smad peptides in cellular functions	[22 Jun 2001] PC2 - (c)	8/04/2003	31/03/2015	807
NLRD-808	South Eastern Sydney Local Health District	The role of p53 in transcription and metastasis	[22 Jun 2001] PC2 - (e)	14/04/2003	31/03/2015	808
NLRD-809	Animal Resources Centre	Introduction of genes into mice and rats (8)	[22 Jun 2001] PC2 - (a)	10/04/2003	31/03/2015	809
NLRD-810	Animal Resources Centre	Introduction of genes into mice and rats (9)	[22 Jun 2001] PC2 - (a)	10/04/2003	31/03/2015	810
NLRD-811	University of Technology Sydney	Insulin processing and release from liver cells	[22 Jun 2001] PC2 - (c)	11/04/2003	31/03/2015	811
NLRD-812	University of Technology Sydney	Insulin storage and release from primary liver cells	[22 Jun 2001] PC2 - (c)	11/04/2003	31/03/2015	812
NLRD-813	Department of Jobs, Precincts and Regions	Assessment of transgenic Caenorhabditis elegans	[22 Jun 2001] PC2 - (a) and (c)	14/04/2003	31/03/2015	813
NLRD-814	Queensland University of Technology	Molecular characterisation of geminiviruses and nanoviruses associated with tropical crops in Vietnam and Thailand	[22 Jun 2001] PC2 - (e)	14/04/2003	31/03/2015	814
NLRD-815	Queensland University of Technology	Recombinase-based activation of transgene expression in plants	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	815
NLRD-816	Queensland University of Technology	The replication of Asian strains of tomato yellow leaf curl geminivirus	[22 Jun 2001] PC2 - (e)	14/04/2003	31/03/2015	816
NLRD-817	Queensland University of Technology	Development of microalgae as bioreactors	[22 Jun 2001] PC2 - (c)	14/04/2003	31/03/2015	817
NLRD-818	Queensland University of Technology	Transfer of RNA-mediated virus resistance to non-transgenic papaws	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	818
NLRD-819	Department of Jobs, Precincts and Regions	Genetic improvement of dairy cattle	[22 Jun 2001] PC2 - (c)	14/04/2003	31/03/2015	819
NLRD-820	Department of Jobs, Precincts and Regions	Introduce transgenes into pigs via microinjection and semen for xenotransplantation	[22 Jun 2001] PC2 - (a)	14/04/2003	31/03/2015	820
NLRD-821	Department of Jobs, Precincts and Regions	Management and maintenance of transgenic pigs to be used in xenotransplantation	[22 Jun 2001] PC2 - (a)	14/04/2003	31/03/2015	821
NLRD-822	Department of Jobs, Precincts and Regions	Genetic engineering of carrot and celery	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	822
NLRD-823	Department of Jobs, Precincts and Regions	Genetic engineering of apple cultivars	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	823
NLRD-824	Department of Jobs, Precincts and Regions	Genetic engineering of Arabidopsis	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	824
NLRD-825	Department of Jobs, Precincts and Regions	Genetic engineering of Brassicas	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	825
NLRD-826	Department of Jobs, Precincts and Regions	Genetic engineering of potatoes	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	826
NLRD-827	University of New South Wales	Novel compounds for use as inhibitors of virulence of human pathogens	[22 Jun 2001] PC2 - (a)	14/04/2003	31/03/2015	827
NLRD-828	University of New South Wales	Gene therapy for prostate cancer metastasis (Type A)	[22 Jun 2001] PC2 - (a)	14/04/2003	31/03/2015	828
NLRD-829	University of New South Wales	Gene therapy for prostate cancer metastasis (Type E)	[22 Jun 2001] PC2 - (e)	14/04/2003	31/03/2015	829
NLRD-830	The University of Melbourne	Construction of Porphyromonas gingivalis strains and plasmids for improved gene expression and analysis	[22 Jun 2001] PC2 - (d)	11/12/2001	31/03/2015	830
NLRD-831	The University of Adelaide	Pathogenesis and prevention of group B streptococcal (GBS) disease (B)	[22 Jun 2001] PC2 - (e)	22/04/2003	31/03/2015	831
NLRD-832	The University of Adelaide	Recombinant bacteria for prevention of enteric infections	[22 Jun 2001] PC2 - (e)	22/04/2003	31/03/2015	832
NLRD-833	The University of Adelaide	Pathogenesis and prevention of group B streptococcal (GBS) disease (A)	[22 Jun 2001] PC2 - (e)	22/04/2003	31/03/2015	833
NLRD-834	Murdoch University	Analysis of genes involved in siderophore synthesis in root nodule bacteria	[22 Jun 2001] PC2 - (c)	22/04/2003	31/03/2015	834
NLRD-835	Murdoch University	Gene expression studies of subterranean clover mottle virus	[22 Jun 2001] PC2 - (d)	22/04/2003	31/03/2015	835
NLRD-836	Women's and Children's Health Network Incorporated	Retroviral gene expression in murine cells and cell lines	[22 Jun 2001] PC2 - (e)	23/04/2003	31/03/2015	836
NLRD-837	Women's and Children's Health Network Incorporated	Pathogenesis and treatment in the peroxisomal biogenesis defective conditional knockout mouse	[22 Jun 2001] PC2 - (a)	23/04/2003	31/03/2015	837
NLRD-838	BVAQ Pty Ltd	Detection of GMOs in food and feed	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	838
NLRD-839	Garvan Institute of Medical Research	Investigation of lipid and glucose metabolism using viral mediated gene transfer	[22 Jun 2001] PC2 - (d)	22/04/2003	31/03/2015	839
NLRD-840	La Trobe University	Prokaryotic oxidative/reductive metabolism	[22 Jun 2001] PC2 - (c)	22/04/2003	31/03/2015	840
NLRD-841	La Trobe University	Analysis of sodium signalling pathways in Arabidopsis	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	841
NLRD-842	Department of Jobs, Precincts and Regions	Genetic manipulation of wheat and barley for tolerance to abiotic stresses	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	842
NLRD-843	Department of Jobs, Precincts and Regions	Manipulation of Sclerotinia resistance in canola	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	843
NLRD-844	Department of Jobs, Precincts and Regions	Genetic manipulation of wheat for tolerance to abiotic stresses	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	844
NLRD-845	The University of Western Australia	Production of non-replicative adeno-associated viral (AAV) vectors	[22 Jun 2001] PC2 - (c)	22/04/2003	31/03/2015	845
NLRD-846	The University of Western Australia	Retinal oxygen metabolism during degeneration on a model of human Retinitis Pigmentosa	[22 Jun 2001] PC2 - (a)	28/04/2003	31/03/2015	846
NLRD-847	Peter MacCallum Cancer Centre	Analysis of cell proliferation, cell signalling/polarity/death/differentiation in Drosophila	[22 Jun 2001] PC2 - (a)	29/04/2003	31/03/2015	847
NLRD-848	Garvan Institute of Medical Research	Murine models of defective neurotransmission: characterisation and function corrections	[22 Jun 2001] PC2 - (a)	29/04/2003	31/03/2015	848
NLRD-849	Southern Cross University	Abiotic stress tolerance genes in rice	[22 Jun 2001] PC2 - (b)	1/05/2003	31/03/2015	849
NLRD-850	Southern Cross University	High and stable gene expression in grain	[22 Jun 2001] PC2 - (b)	1/05/2003	31/03/2015	850
NLRD-851	Australian National University	Understanding animal cell division and function using Drosophila melanogaster	[22 Jun 2001] PC2 - (a)	5/05/2003	31/03/2015	851
NLRD-852	CSIRO	Pathogenesis and management of clostridiosis and geminivirus diseases	[22 Jun 2001] PC2 - (b)	6/05/2003	31/03/2015	852
NLRD-853	CSIRO	Use of Penicillium radicum to increase phosphorus nutrition in cereal plants	[22 Jun 2001] PC2 - (c)	6/05/2003	31/03/2015	853
NLRD-854	Monsanto Australia Pty Ltd	Development of Round Up Ready speciality and commodity canola (Brassica napus)	[22 Jun 2001] PC2 - (b)	7/05/2003	31/03/2015	854
NLRD-855	Macfarlane Burnet Institute for Medical Research and Public Health	The function of leucocyte membrane proteins	[22 Jun 2001] PC2 - (a)	8/05/2003	31/03/2015	855
NLRD-856	Ludwig Institute for Cancer Research Ltd	Studies of mechanisms of carcinogenesis using zebrafish models	[22 Jun 2001] PC2 - (e)	8/05/2003	31/03/2015	856
NLRD-857	Ludwig Institute for Cancer Research Ltd	TFGbeta type III receptor in normal and malignant liver growth: modulation of TFGbeta activity	[22 Jun 2001] PC2 - (a)	8/05/2003	31/03/2015	857
NLRD-858	Garvan Institute of Medical Research	Bone specific gene expression	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	858
NLRD-859	St Vincent's Hospital (Melbourne)	Role of protein kinase C beta in B-lymphoid malignancies	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	859
NLRD-860	QIMR Berghofer Medical Research Institute	Delta SRI (2546-2549) A-1 mouse model	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	860
NLRD-861	QIMR Berghofer Medical Research Institute	Molecular cloning and expression of cDNA mutated in genetic instability syndromes	[22 Jun 2001] PC2 - (e)	9/05/2003	31/03/2015	861
NLRD-862	QIMR Berghofer Medical Research Institute	Identification of gene regulated by HEMPS in the metamorphosis of the ascidian	[22 Jun 2001] PC2 - (e)	9/05/2003	31/03/2015	862
NLRD-863	QIMR Berghofer Medical Research Institute	Proneural transcription factor expression -Chip assays	[22 Jun 2001] PC2 - (e)	9/05/2003	31/03/2015	863
NLRD-864	QIMR Berghofer Medical Research Institute	Transgenic mice expressing reporter genes off the ATM/NPAT promoter	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	864
NLRD-865	QIMR Berghofer Medical Research Institute	Generation of ATM 7271 knock-in mice	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	865

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-866	QIMR Berghofer Medical Research Institute	Use of gene disrupted mouse models to study radiation response	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	866
NLRD-867	QIMR Berghofer Medical Research Institute	Function of Eph and ephrin proteins in cell adhesion and movement (Type A)	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	867
NLRD-868	QIMR Berghofer Medical Research Institute	Function of Eph and ephrin proteins in cell adhesion and movement (Type C)	[22 Jun 2001] PC2 - (c)	9/05/2003	31/03/2015	868
NLRD-869	Melbourne Health	Molecular Studies on SARS human coronavirus	[22 Jun 2001] PC2 - (e)	12/05/2003	31/03/2015	869
NLRD-870	Australian National University	Proteomics of plant interactions with enteria bacteria (Klebsiella) (Type B)	[22 Jun 2001] PC2 - (b)	7/04/2003	31/03/2015	870
NLRD-871	Australian National University	Proteomics of plant interactions with enteria bacteria (Salmonella)(Type B)	[22 Jun 2001] PC2 - (b)	7/04/2003	31/03/2015	871
NLRD-872	Macfarlane Burnet Institute for Medical Research and Public Health	Development of a plant based tetanus vaccine	[22 Jun 2001] PC2 - (b)	12/05/2003	31/03/2015	872
NLRD-873	Australian National University	Localising Fusarium wilt fungus in infected tomato roots	[22 Jun 2001] PC2 - (d)	12/05/2003	31/03/2015	873
NLRD-874	Australian National University	Using Agrobacterium as a tool for rapid induction of gene silencing	[22 Jun 2001] PC2 - (d)	12/05/2003	31/03/2015	874
NLRD-875	Australian National University	Using GFP protein fusions to monitor pathogen-induced changes in plant cells	[22 Jun 2001] PC2 - (b)	12/05/2003	31/03/2015	875
NLRD-876	Royal Perth Hospital	Construction and evaluation of an inducible antisense system for specific gene interference in Pseudomonas aeruginosa	[22 Jun 2001] PC2 - (d)	13/05/2003	31/03/2015	876
NLRD-877	Women's and Children's Health Network Incorporated	Lentiviral mediated gene therapy in the mucopolysaccharidosis type IIA mouse	[22 Jun 2001] PC2 - (c)	14/05/2003	31/03/2015	877
NLRD-878	CSIRO	Construction and characterisation of recombinant ovine adenoviruses	[22 Jun 2001] PC2 - (c)	14/05/2003	31/03/2015	878
NLRD-879	CSIRO	Construction and characterisation of recombinant vaccinia viruses	[22 Jun 2001] PC2 - (d)	14/05/2003	31/03/2015	879
NLRD-880	The University of Queensland	Regulation of myofibroblast- smooth muscle differentiation	[22 Jun 2001] PC2 - (a)	15/05/2003	31/03/2015	880
NLRD-881	The University of Queensland	Role of axons and glia in development of the olfactory system	[22 Jun 2001] PC2 - (a)	15/05/2003	31/03/2015	881
NLRD-882	The University of Queensland	Metal acquisition in Pseudomonas	[22 Jun 2001] PC2 - (d)	15/05/2003	31/03/2015	882
NLRD-883	The University of Queensland	Characterising genes that regulate embryonic and post embryonic plant development	[22 Jun 2001] PC2 - (b)	15/05/2003	31/03/2015	883
NLRD-884	The University of Melbourne	The cellular and molecular basis of axon pathfinding in the Drosophila embryo	[22 Jun 2001] PC2 - (a)	16/04/2003	31/03/2015	884
NLRD-885	The University of Melbourne	Cloning, inactivation and replacement of genes for cell wall synthesis in mycobacteria	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	885
NLRD-886	The University of Melbourne	The isolation and characterisation of genes involved in environmental stress responses in the plant Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	16/04/2003	31/03/2015	886
NLRD-887	The University of Melbourne	Molecular genetics of gene expression in Aspergillus nidulans	[22 Jun 2001] PC2 - (c)	16/04/2003	31/03/2015	887
NLRD-888	The University of Melbourne	Klebsiella vaccines and immunotherapeutics - cloning of genes involved in virulence and the immune response (Type E)	[22 Jun 2001] PC2 - (e)	4/06/2003	31/03/2015	888
NLRD-889	The University of Melbourne	Klebsiella vaccines and immunotherapeutics - cloning of genes involved in virulence and the immune response (Type D)	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	889
NLRD-890	The University of Melbourne	Effect of reduced Rubisco on growth and defence in tobacco	[22 Jun 2001] PC2 - (b)	16/04/2003	31/03/2015	890
NLRD-891	The University of Melbourne	Regulation of Src-family protein tyrosine kinases (SFKs) by phosphorylation	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	891
NLRD-892	The University of Western Australia	Mutagenesis of polyhydroxybutyrate (PHB) genes of Burkholderia species	[22 Jun 2001] PC2 - (d)	15/05/2003	31/03/2015	892
NLRD-893	The University of Melbourne	Leptosphaeria maculans genes essential for blackleg of Brassica napus (Type D)	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	893
NLRD-894	The University of Melbourne	Leptosphaeria maculans genes essential for blackleg of Brassica napus (Type E)	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	894
NLRD-895	The University of Melbourne	Expression of fungal genes during infection of Brassica napus by blackleg (Type D)	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	895
NLRD-896	The University of Melbourne	Expression of fungal genes during infection of Brassica napus by blackleg (Type E)	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	896
NLRD-897	The University of Melbourne	The role of hormones in bone metabolism	[22 Jun 2001] PC2 - (a)	16/05/2003	31/03/2015	897
NLRD-898	The University of Queensland	Expression of proteins involved in respiratory processes	[22 Jun 2001] PC2 - (c)	19/05/2003	31/03/2015	898
NLRD-899	The University of Queensland	Population genetics and evolutionary biology of pest insects and plant species	[22 Jun 2001] PC2 - (e)	19/05/2003	31/03/2015	899
NLRD-900	The University of Queensland	Adenovirus mediated gene expression as a means to study embryonic gene expression through per- and pre-implantation development	[22 Jun 2001] PC2 - (e)	19/05/2003	31/03/2015	900
NLRD-901	Animal Resources Centre	Introduction of genes into mice and rats (1B)	[22 Jun 2001] PC2 - (a)	21/05/2003	31/03/2015	901
NLRD-902	The University of Western Australia	Replication incompetent MCMV encoding HCV ORF	[22 Jun 2001] PC2 - (c)	21/05/2003	31/03/2015	902
NLRD-903	Centenary Institute of Cancer Medicine and Cell Biology	Interactions of anticancer drugs with drug transporter proteins	[22 Jun 2001] PC2 - (d)	21/05/2003	31/03/2015	903
NLRD-904	CSIRO	Development of new pharmaceuticals	[22 Jun 2001] PC2 - (e)	21/05/2003	31/03/2015	904
NLRD-905	CSIRO	Transformation of sugarcane for promoter analysis and manipulation of metabolism	[22 Jun 2001] PC2 - (b)	21/05/2003	31/03/2015	905
NLRD-906	CSIRO	Development of a recombinant vaccine against tick fever diseases	[22 Jun 2001] PC2 - (e)	21/05/2003	31/03/2015	906
NLRD-907	CSIRO	Genetic improvement of crops (barley, wheat and soybean) for yield under stress	[22 Jun 2001] PC2 - (b)	21/05/2003	31/03/2015	907
NLRD-908	Women's and Children's Health Network Incorporated	Role of the Flightless protein in skin function and wound healing	[22 Jun 2001] PC2 - (a)	26/05/2003	31/03/2015	908
NLRD-909	Murdoch University	Plant gene function analysis	[22 Jun 2001] PC2 - (b)	26/05/2003	31/03/2015	909
NLRD-910	Murdoch University	Improving transformation efficiency of cool season grain legumes	[22 Jun 2001] PC2 - (b)	26/05/2003	31/03/2015	910
NLRD-911	Flinders University	Lentiviral-mediated gene transfer to the cornea	[22 Jun 2001] PC2 - (c)	26/05/2003	31/03/2015	911
NLRD-912	Flinders University	Adenovirus-mediated gene therapy to the cornea	[22 Jun 2001] PC2 - (c)	26/05/2003	31/03/2015	912
NLRD-913	Flinders University	TBA	[22 Jun 2001] withdrawn	26/05/2003		913
NLRD-914	The University of Adelaide	Combination antiviral and immunotherapies for persistent hepatitis B virus infection	[22 Jun 2001] PC2 - (d)	28/05/2003	31/03/2015	914
NLRD-915	The University of Adelaide	Transfer of transgenic AMV resistance to commercial annual medic cultivars	[22 Jun 2001] PC2 - (b)	28/05/2003	31/03/2015	915
NLRD-916	The University of Adelaide	Zebrafish model of Huntington disease	[22 Jun 2001] PC2 - (a)	28/05/2003	31/03/2015	916
NLRD-917	The University of Adelaide	Drosophila models of Dynamic Mutation disorders	[22 Jun 2001] PC2 - (a)	28/05/2003	31/03/2015	917
NLRD-918	The University of Adelaide	Functional analysis of genes in model plants and cereals	[22 Jun 2001] PC2 - (b)	28/05/2003	31/03/2015	918
NLRD-919	The University of Adelaide	Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction	[22 Jun 2001] PC2 - (a)	28/05/2003	31/03/2015	919
NLRD-920	Melbourne Health	Molecular Studies on Coronaviruses	[22 Jun 2001] PC2 - (d)	29/05/2003	31/03/2015	920
NLRD-921	Melbourne Health	Antibody / vaccine studies on SARS human coronavirus	[22 Jun 2001] PC2 - (c)	29/05/2003	31/03/2015	921
NLRD-922	Department of Agriculture and Fisheries	Novel methods for chloroplast transformation	[22 Jun 2001] PC2 - (b)	29/05/2003	31/03/2015	922
NLRD-923	Florigene Pty Ltd	Ethylene biosynthesis and perception in plants	[22 Jun 2001] PC2 - (b)	30/05/2003	31/03/2015	923
NLRD-924	Florigene Pty Ltd	Fungal resistance in plants	[22 Jun 2001] PC2 - (b)	30/05/2003	31/03/2015	924
NLRD-925	Ludwig Institute for Cancer Research Ltd	Establishing the function of the Src-kinase Hck in Hck(499F) knock-in mutant mice	[22 Jun 2001] PC2 - (a)	2/06/2003	31/03/2015	925
NLRD-926	Monsanto Australia Pty Ltd	Development of Roundup Ready speciality and commodity canola (Brassica napus)	[22 Jun 2001] PC2 - (b)	2/06/2003	31/03/2015	926
NLRD-927	National Measurement Institute	Development of DNA detection methods and commercial testing of plant materials and foods for the presence of GMOs	[22 Jun 2001] PC2 - (b)	2/06/2003	31/03/2015	927
NLRD-928	The Queen Elizabeth Hospital	Characterisation of genes over-expressed in colorectal cancer	[22 Jun 2001] PC2 - (e)	5/06/2003	31/03/2015	928
NLRD-929	The Queen Elizabeth Hospital	Adenoviral vector-mediated transduction of immunomodulatory genes to control rejection in organ transplantation	[22 Jun 2001] PC2 - (e)	5/06/2003	31/03/2015	929
NLRD-930	Australian National University	Signalling pathways for the induction and maintenance of tolerance to islet allografts and xenografts and for the re-establishment of tolerance to islet beta cells in NOD mice	[22 Jun 2001] PC2 - (e)	8/02/2003	31/03/2015	930
NLRD-931	Macfarlane Burnet Institute for Medical Research and Public Health	Characterisation of recombinant HIV and SIV promoters, regulatory elements and proteins and their interactions with host proteins	[22 Jun 2001] PC2 - (e)	5/06/2003	31/03/2015	931
NLRD-932	Macfarlane Burnet Institute for Medical Research and Public Health	Animal trials of plant-based vaccines	[22 Jun 2001] PC2 - (c)	5/06/2003	31/03/2015	932
NLRD-933	Monash University	Generation of mouse models with a mutation in a gene expressed in the retina	[22 Jun 2001] PC2 - (a)	5/06/2003	31/03/2015	933
NLRD-934	Australian National University	Studies on the role of MHC genes in Type 1 Diabetes (T1D) using transgenic mice	[22 Jun 2001] PC2 - (a)	5/06/2003	31/03/2015	934
NLRD-935	Australian National University	Studies on human GM-CSF gene transcription in transgenic mice	[22 Jun 2001] PC2 - (a)	6/06/2003	31/03/2015	935
NLRD-936	Australian National University	Isolation of the tomato I-3 gene for resistance to Fusarium-wilt	[22 Jun 2001] PC2 - (b)	6/06/2003	31/03/2015	936
NLRD-937	Australian National University	Testing the tomato I-2 gene for ability to confer Fusarium-wilt resistance in cotton - Type B	[22 Jun 2001] PC2 - (b)	6/06/2003	31/03/2015	937
NLRD-938	Australian National University	Testing the tomato I-2 gene for ability to confer Fusarium-wilt resistance in cotton - Type C	[22 Jun 2001] PC2 - (c)	6/06/2003	31/03/2015	938
NLRD-939	Australian National University	Molecular studies of the interaction between tomato and Cladosporium fulvum - Type B	[22 Jun 2001] PC2 - (b)	6/06/2003	31/03/2015	939
NLRD-940	Australian National University	Molecular studies of the interaction between tomato and Cladosporium fulvum - Type C	[22 Jun 2001] PC2 - (c)	6/06/2003	31/03/2015	940
NLRD-941	Monash University	Animal trials of plant-based malarial vaccines	[22 Jun 2001] PC2 - (c)	6/06/2003	31/03/2015	941
NLRD-942	The University of Western Australia	Storage of GM Pseudomonas syringae -UWA	[22 Jun 2001] PC2 - (d)	6/06/2003	31/03/2015	942
NLRD-943	Department of Agriculture and Fisheries	Development of transgenic pineapples (Ananas comosus)	[22 Jun 2001] PC2 - (b)	10/06/2003	31/03/2015	943
NLRD-944	Western Sydney Local Health District	Zebrafish model of melanoma susceptibility (Type A)	[22 Jun 2001] PC2 - (a)	10/06/2003	31/03/2015	944
NLRD-945	CSL Limited	Production of Neovac antigens	[22 Jun 2001] PC2 - (e)	10/06/2003	31/03/2015	945
NLRD-946	The University of Western Australia	Transformation of lupins and faba beans with the IPT or ACC genes	[22 Jun 2001] PC2 - (b)	10/06/2003	31/03/2015	946
NLRD-947	Western Sydney Local Health District	Zebrafish model of melanoma susceptibility (Type E)	[22 Jun 2001] PC2 - (e)	10/06/2003	31/03/2015	947
NLRD-948	The University of Western Australia	Genetic analysis of promoter sequences from purine synthesis genes (pur genes) from cowpea	[22 Jun 2001] PC2 - (b)	12/06/2003	31/03/2015	948
NLRD-949	University of Southern Queensland	Vaccines against cattle pneumonia VI	[22 Jun 2001] PC2 - (d)	12/06/2003	31/03/2015	949
NLRD-950	University of Southern Queensland	Pig, chicken and human bacterial pneumonia vaccine 1	[22 Jun 2001] PC2 - (d)	12/06/2003	31/03/2015	950
NLRD-951	University of Southern Queensland	Genetic engineering to increase frost tolerance in wheat III	[22 Jun 2001] PC2 - (b)	12/06/2003	31/03/2015	951
NLRD-952	The Victor Chang Cardiac Research Institute	Development and characterisation of transgenic mouse lines for the study of cardiovascular disorders	[22 Jun 2001] PC2 - (a)	13/06/2003	31/03/2015	952
NLRD-953	CSIRO	Construction of BAC libraries from rumen contents	[22 Jun 2001] PC2 - (e)	16/06/2003	31/03/2015	953
NLRD-954	Monash University	Generation of a mouse model of autoimmune disease	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	954
NLRD-955	Ludwig Institute for Cancer Research Ltd	TGF-beta signalling mechanism	[22 Jun 2001] PC2 - (e)	16/06/2003	31/03/2015	955
NLRD-956	Ludwig Institute for Cancer Research Ltd	The role of growth factor and growth factor receptors in development and vessel formation	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	956
NLRD-957	The University of Sydney	Characterisation of avirulence genes from Xanthomonas campestris	[22 Jun 2001] PC2 - (e)	16/06/2003	31/03/2015	957

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-958	The University of Queensland	Genetic manipulation of <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (d)	16/06/2003	31/03/2015	958
NLRD-959	The University of Queensland	Overexpression of <i>NhA</i> in <i>E. coli</i> and <i>Neisseria meningitidis</i>	[22 Jun 2001] PC2 - (d)	16/06/2003	31/03/2015	959
NLRD-960	The University of Queensland	Genetic manipulation of <i>Haemophilus influenzae</i>	[22 Jun 2001] PC2 - (d)	16/06/2003	31/03/2015	960
NLRD-961	The University of Queensland	Bacterial manganese oxidation (Type C)	[22 Jun 2001] PC2 - (c)	16/06/2003	31/03/2015	961
NLRD-962	The University of Queensland	Bacterial manganese oxidation (Type D)	[22 Jun 2001] PC2 - (d)	16/06/2003	31/03/2015	962
NLRD-963	The University of Queensland	Study of anti-cancer/anti-viral cells in a mouse model II	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	963
NLRD-964	The University of Queensland	Investigation of the genes underlying the generation of neural cell types	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	964
NLRD-965	The University of Queensland	Conotoxins as pharmacological tools	[22 Jun 2001] PC2 - (e)	16/06/2003	31/03/2015	965
NLRD-966	The University of Queensland	Gene regulation in macrophages and osteoclasts (Type A)	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	966
NLRD-967	The University of Queensland	Gene regulation in macrophages and osteoclasts (Type E)	[22 Jun 2001] PC2 - (e)	16/06/2003	31/03/2015	967
NLRD-968	The University of Queensland	Regulation, function and disorders of intermediate filaments and associated proteins	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	968
NLRD-969	The University of Queensland	Characterisation of the WNT and Hedgehog signalling pathways in vertebrates	[22 Jun 2001] PC2 - (a) and (e)	16/06/2003	31/03/2015	969
NLRD-970	Ludwig Institute for Cancer Research Ltd	Studies of mechanisms of carcinogenesis using zebrafish models	[22 Jun 2001] PC2 - (a)	8/05/2003	31/03/2015	970
NLRD-971	The University of Western Australia	A study of the role of beta amyloid and apolipoprotein E in a murine model of Alzheimer's disease	[22 Jun 2001] PC2 - (a)	17/06/2003	31/03/2015	971
NLRD-972	Flinders University	Measurement of adaptive responses to low dose rate radiation	[22 Jun 2001] PC2 - (a)	17/06/2003	31/03/2015	972
NLRD-973	Department of Agriculture and Fisheries Macfarlane Burnet Institute for Medical Research and Public Health	Genomic libraries of commercial fish and shellfish	[22 Jun 2001] PC2 - (e)	18/06/2003	31/03/2015	973
NLRD-974	Griffith University	The expression of immunomodulatory proteins relevant to transplantation	[22 Jun 2001] PC2 - (c)	18/06/2003	31/03/2015	974
NLRD-975	Griffith University	Studies on the virulence and physiology of <i>Burkholderia pseudomallei</i>	[22 Jun 2001] PC2 - (c) and (d)	18/06/2003	31/03/2015	975
NLRD-976	Griffith University	Neurogenesis: lineage, regulation and developmental potency of the olfactory stem cell	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	976
NLRD-977	The University of Queensland	Caveolin, flotillin and membrane microdomains	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	977
NLRD-978	The University of Queensland	Gene silencing in plants	[22 Jun 2001] PC2 - (b), (d) and (e)	19/06/2003	31/03/2015	978
NLRD-979	The University of Queensland	Molecular analyses of flavivirus replication, tropism and persistence	[22 Jun 2001] PC2 - (c) and (d)	19/06/2003	31/03/2015	979
NLRD-980	The University of Melbourne	Expression of modified allergens in plants	[22 Jun 2001] PC2 - (b)	17/06/2003	31/03/2015	980
NLRD-981	The University of Melbourne	Biology of flowering plant male gametic cells in relation to fertilisation	[22 Jun 2001] PC2 - (b)	17/06/2003	31/03/2015	981
NLRD-982	The University of Melbourne	Specific attenuation of mycoplasmas and development of mycoplasma vaccines	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	982
NLRD-983	The University of Melbourne	Investigation of virulence of avian <i>Escherichia coli</i>	[22 Jun 2001] PC2 - (e)	4/06/2003	31/03/2015	983
NLRD-984	The University of Melbourne	Characterisation of gene function in <i>Leishmania</i>	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	984
NLRD-985	The University of Melbourne	Novel approaches to vaccination: construction of mutant <i>Salmonella</i> strains	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	985
NLRD-986	The University of Melbourne	Novel approaches to vaccination: expression of antigens by <i>Salmonellae</i>	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	986
NLRD-987	The University of Melbourne	Use of T lymphocyte receptor transgenic mice for studying T lymphocyte activation	[22 Jun 2001] PC2 - (a)	4/06/2003	31/03/2015	987
NLRD-988	The University of Melbourne	Investigation of proteins involved in haem/iron acquisition by <i>Porphyrromonas gingivalis</i>	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	988
NLRD-989	The University of Melbourne	Expression of value added products in wheat	[22 Jun 2001] PC2 - (b)	17/06/2003	31/03/2015	989
NLRD-990	The University of Melbourne	Role of mucosal antibodies in tolerance and immunity in autoimmune diseases	[22 Jun 2001] PC2 - (a)	4/06/2003	31/03/2015	990
NLRD-991	The University of Melbourne	Construction of a <i>Helicobacter bacterium</i> to be used as a reporter to study immune responses	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	991
NLRD-992	The University of Melbourne	Application of biotechnology to advance vetch (<i>Vicia sativa</i>) breeding	[22 Jun 2001] PC2 - (b)	17/06/2003	31/03/2015	992
NLRD-993	The University of Melbourne	Genes encoding homologues of nudix hydrolases in <i>Arabidopsis</i>	[22 Jun 2001] PC2 - (b)	4/06/2003	31/03/2015	993
NLRD-994	The University of Melbourne	Generation of infectious attenuated avian virus genomes as vaccines	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	994
NLRD-995	CAMBIA (Centre for the Application of Molecular Biology to International Agriculture)	Transgenomics - Generation of gain- and loss-of-function mutants of rice and <i>Arabidopsis thaliana</i> with agronomically interesting characteristics using transposon-borne transcriptional activators	[22 Jun 2001] PC2 - (b)	19/06/2003	31/03/2015	995
NLRD-996	CAMBIA (Centre for the Application of Molecular Biology to International Agriculture)	Molecular technologies: Development of novel transformation and detection methodologies for transgenic plants and transgene activation of pro-compounds	[22 Jun 2001] PC2 - (b)	19/06/2003	31/03/2015	996
NLRD-997	Australian National University	Generation and analysis of transgenic mice	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	997
NLRD-998	Australian National University	Cloning and functional analysis of mouse and human ubiquitin-specific proteases	[22 Jun 2001] PC2 - (e)	19/06/2003	31/03/2015	998
NLRD-999	Australian National University	Knock-out of a <i>Myxoma virus</i> gene	[22 Jun 2001] PC2 - (d)	19/06/2003	31/03/2015	999
NLRD-1000	Australian National University Therapeutic Goods Administration Laboratories Branch	Modification or knock out of <i>P. falciparum</i> genes to understand parasite biology	[22 Jun 2001] PC2 - (d)	19/06/2003	31/03/2015	1000
NLRD-1001	Women's and Children's Health Network Incorporated	Testing of medicines and medical devices using in vitro bioassays.	[22 Jun 2001] PC2 - (b)	20/06/2003	31/03/2015	1001
NLRD-1002	The University of Melbourne	Generation and analysis of conditional haemopoietic gene knockout mice	[22 Jun 2001] PC2 - (a)	20/06/2003	31/03/2015	1002
NLRD-1003	The University of Melbourne	Generation of mice with mutations in aggrecan	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	1003
NLRD-1004	The University of Melbourne	Characterisation of ADAMTS-4 and ADAMTS-5 conditional knockout mice	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	1004
NLRD-1005	The University of Melbourne	Expression of recombinant agglutinin fragments containing keratan sulphate	[22 Jun 2001] PC2 - (d)	28/06/2006	31/03/2015	1005
NLRD-1006	The University of Melbourne	Molecular studies of tree development and wood formation	[22 Jun 2001] PC2 - (b)	4/06/2003	31/03/2015	1006
NLRD-1007	The University of Melbourne	Functional analysis of the genes involved in synthesis and remodeling of plant cell walls	[22 Jun 2001] PC2 - (b)	4/06/2003	31/03/2015	1007
NLRD-1008	The University of Melbourne	Identification and analysis of the APP gamma-secretase using a new in vitro screening assay	[22 Jun 2001] PC2 - (e)	17/06/2003	31/03/2015	1008
NLRD-1009	The University of Melbourne	Structure-function studies of the Polyoma virus middle T protein	[22 Jun 2001] PC2 - (e)	20/06/2003	31/03/2015	1009
NLRD-1010	The University of Melbourne	Growth factors in colon cancer	[22 Jun 2001] PC2 - (e)	20/06/2003	31/03/2015	1010
NLRD-1011	Florigene Pty Ltd	Anthocyanin modification of plant colour: especially flowers	[22 Jun 2001] PC2 - (b)	23/06/2003	31/03/2015	1011
NLRD-1012	Australian National University	Genetic control of root development and function	[22 Jun 2001] PC2 - (b)	23/06/2003	31/03/2015	1012
NLRD-1013	Australian National University	Investigating plant pigments and plant responses to stress	[22 Jun 2001] PC2 - (b) and (c)	23/06/2003	31/03/2015	1013
NLRD-1014	Australian National University	Plant microbe signalling and plant development studies	[22 Jun 2001] PC2 - (b) and (c)	23/06/2003	31/03/2015	1014
NLRD-1015	Australian National University	Root colonisation host range of <i>Pseudomonas</i> strain AN5	[22 Jun 2001] PC2 - (c)	23/06/2003	31/03/2015	1015
NLRD-1016	Australian National University	Biological control of take-all	[22 Jun 2001] PC2 - (c)	23/06/2003	31/03/2015	1016
NLRD-1017	The University of Western Australia	Functional genomics of plant mitochondria	[22 Jun 2001] PC2 - (b)	23/06/2003	31/03/2015	1017
NLRD-1018	La Trobe University	Olfactory investigation in normal and Alzheimer's disease mice	[22 Jun 2001] PC2 - (a)	23/06/2003	31/03/2015	1018
NLRD-1019	Department of Agriculture and Fisheries	Cloning of plant viral genes	[22 Jun 2001] PC2 - (e)	23/06/2003	31/03/2015	1019
NLRD-1020	Department of Agriculture and Fisheries	Amplification and cloning of viral genome fragments	[22 Jun 2001] PC2 - (e)	23/06/2003	31/03/2015	1020
NLRD-1021	Department of Agriculture and Fisheries	Genomic DNA and cDNA libraries of current and potential aquaculture species	[22 Jun 2001] PC2 - (e)	23/06/2003	31/03/2015	1021
NLRD-1022	CSIRO	Effect of growth hormone transgenesis on wool, meat and milk production in sheep	[22 Jun 2001] PC2 - (a)	23/06/2003	31/03/2015	1022
NLRD-1023	University of New South Wales	Bone marrow stem cell transplantation for the treatment of cardiac ischemia in the mouse	[22 Jun 2001] PC2 - (a)	26/06/2003	31/03/2015	1023
NLRD-1024	South Eastern Sydney Local Health District	The effect of Taxol combined with irradiation and immunotherapy in the suppression of mammalian cancer cell growth in the bone, an in vivo study	[22 Jun 2001] PC2 - (e)	26/06/2003	31/03/2015	1024
NLRD-1025	La Trobe University	Analysis of the (1-3) beta-glucan (curdian) biosynthetic pathway of an Agrobacterium species (GMSC03-19)	[22 Jun 2001] PC2 - (c)	26/06/2003	31/03/2015	1025
NLRD-1026	EnGeneC Limited	Novel gene delivery vector	[22 Jun 2001] PC2 - (d)	26/06/2003	31/03/2015	1026
NLRD-1027	The University of Queensland	Mechanisms for the localisation of proteins and lipids in cells and their importance for cell growth and division	[22 Jun 2001] PC2 - (e)	27/06/2003	31/03/2015	1027
NLRD-1028	Griffith University	Novel findings in relation to disease, Ataxia telangiectasia	[22 Jun 2001] PC2 - (d)	30/06/2003	31/03/2015	1028
NLRD-1029	Griffith University	A mouse model of the peroxisome biogenesis disorders	[22 Jun 2001] PC2 - (a)	30/06/2003	31/03/2015	1029
NLRD-1030	Australian National University	A functional genomics approach to discovery of new antineoplastic drug targets	[22 Jun 2001] PC2 - (a)	30/06/2003	31/03/2015	1030
NLRD-1031	Australian National University	Expression studies in <i>Medicago truncatula</i> and <i>Lotus japonicus</i>	[22 Jun 2001] PC2 - (b)	30/06/2003	31/03/2015	1031
NLRD-1032	The University of Western Australia	An analysis of c-Cbl function by gene targeting of sequences involved in protein interaction	[22 Jun 2001] PC2 - (a)	30/06/2003	31/03/2015	1032
NLRD-1033	The University of Queensland	Kunjin replicon based system for protein manufacture, vaccines and therapeutics	[22 Jun 2001] PC2 - (d)	19/06/2003	31/03/2015	1033
NLRD-1034	South Eastern Sydney Local Health District	The application of gene therapy to flap preservation animal studies	[22 Jun 2001] PC2 - (c)	2/07/2003	31/03/2015	1034
NLRD-1035	Murdoch Children's Research Institute	Pituitary-specific mutation of the Notch 2 gene in mice	[22 Jun 2001] PC2 - (a)	3/07/2003	31/03/2015	1035
NLRD-1036	Murdoch Children's Research Institute	Analysis of pituitary stem cells using transgenic mice	[22 Jun 2001] PC2 - (a)	3/07/2003	31/03/2015	1036
NLRD-1037	South Australian Research and Development Institute	An ovine model of Huntington's disease	[22 Jun 2001] PC2 - (a)	3/07/2003	31/03/2015	1037
NLRD-1038	The University of Adelaide	Functional analysis of genes in cereals	[22 Jun 2001] PC2 - (b)	4/06/2003	31/03/2015	1038
NLRD-1039	Flinders University	Development of recombinant SARS antigens for serological use	[22 Jun 2001] PC2 - (d)	7/07/2003	31/03/2015	1039
NLRD-1040	Department of Agriculture and Fisheries	Molecular analysis and diagnostic test development of veterinary pathogens	[22 Jun 2001] PC2 - (e)	8/07/2003	31/03/2015	1040
NLRD-1041	Hudson Institute of Medical Research	Using Mouse Models to explore the role of oestrogen in mammary cancer	[22 Jun 2001] PC2 - (a)	8/07/2003	31/03/2015	1041
NLRD-1042	Baker Heart & Diabetes Institute	Adrenergic mechanisms of functional regulation and development of diseases in the heart: Use of transgenic mice	[22 Jun 2001] PC2 - (a)	8/07/2003	31/03/2015	1042
NLRD-1043	Macfarlane Burnet Institute for Medical Research and Public Health	The delivery of vaccine antigens by bacterial vectors	[22 Jun 2001] PC2 - (d)	8/07/2003	31/03/2015	1043
NLRD-1044	RMIT University	Expression of foreign proteins in chloroplasts of tobacco	[22 Jun 2001] PC2 - (b)	9/07/2003	31/03/2015	1044
NLRD-1045	RMIT University	Cloning, characterisation and modification of genes responsible for pathogenicity of the bacterial pathogen <i>Campylobacter jejuni</i>	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	1045
NLRD-1046	RMIT University	Cloning and expression of key surface antigens of <i>Brachyspira hyodysenteriae</i>	[22 Jun 2001] PC2 - (e)	9/07/2003	31/03/2015	1046
NLRD-1047	RMIT University	The use of attenuated <i>Salmonella</i> to deliver antigens as recombinant proteins and DNA vaccines	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	1047
NLRD-1048	RMIT University	The development of <i>Salmonella enteritidis</i> live vaccine for use as an expression vector for foreign antigens	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	1048
NLRD-1049	RMIT University	Staphylococcal exoprotein production: Significance in the pathogenesis of bovine mastitis	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	1049
NLRD-1050	La Trobe University	Transgenic expression of growth factors in murine central nervous system	[22 Jun 2001] PC2 - (e)	11/07/2003	31/03/2015	1050

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1051	Murdoch Children's Research Institute	Mechanisms of germ cell proliferation and differentiation control in late embryonic and neonatal development.	[22 Jun 2001] PC2 - (a)	17/07/2003	31/03/2015	1051
NLRD-1052	QIMR Berghofer Medical Research Institute	Knockout of the intestinal reductase (Dcytb) in mice	[22 Jun 2001] PC2 - (a)	17/07/2003	31/03/2015	1052
NLRD-1053	QIMR Berghofer Medical Research Institute	Tissue specific knockout of the mouse HFE gene	[22 Jun 2001] PC2 - (a)	17/07/2003	31/03/2015	1053
NLRD-1054	QIMR Berghofer Medical Research Institute	Vaccine studies with vaccinia and modified vaccinia Ankara	[22 Jun 2001] PC2 - (d)	17/07/2003	31/03/2015	1054
NLRD-1055	QIMR Berghofer Medical Research Institute	Recombinant protein-protein interactions in yeast	[22 Jun 2001] PC2 - (e)	17/07/2003	31/03/2015	1055
NLRD-1056	QIMR Berghofer Medical Research Institute	Characterisation of isoforms of a novel protein involved in signal transduction. Investigation of the biological effect of expression of geographic isoforms of the Epstein-Barr virus protein LMP1 using conventional transformations	[22 Jun 2001] PC2 - (e)	17/07/2003	31/03/2015	1056
NLRD-1057	QIMR Berghofer Medical Research Institute	The role of dendritic cells in Graft-versus-Host disease	[22 Jun 2001] PC2 - (a)	17/07/2003	31/03/2015	1058
NLRD-1059	The University of Adelaide	Production of alpha 1,3 galactosyltransferase (Gal T) knockout pigs. Using mouse models to explore the multifactorial roles of oestrogen in male and female physiology	[22 Jun 2001] PC2 - (a)	20/09/2002	31/03/2015	1059
NLRD-1060	Hudson Institute of Medical Research	Molecular mechanisms of nervous system development.	[22 Jun 2001] PC2 - (a)	18/07/2003	31/03/2015	1060
NLRD-1062	The University of Queensland	Defence signalling in Arabidopsis II	[22 Jun 2001] PC2 - (b)	18/07/2003	31/03/2015	1062
NLRD-1063	The University of Queensland	Mechanisms regulating transport in mammalian cells	[22 Jun 2001] PC2 - (c)	18/07/2003	31/03/2015	1063
NLRD-1064	The University of Queensland	Mechanisms regulating epithelial transport	[22 Jun 2001] PC2 - (e)	18/07/2003	31/03/2015	1064
NLRD-1065	The University of Queensland	Delivery of plasmid DNA into mice	[22 Jun 2001] PC2 - (a) and (e)	18/07/2003	31/03/2015	1065
NLRD-1066	The University of Adelaide	Functional activity of plant nutrient transport proteins	[22 Jun 2001] PC2 - (b) and (c)	21/07/2003	31/03/2015	1066
NLRD-1067	The University of Adelaide	Cereal Transformation	[22 Jun 2001] PC2 - (b)	21/07/2003	31/03/2015	1067
NLRD-1068	Murdoch University	Expression of reproductive antigens in transgenic plants. Preparation of recombinant outer membrane proteins in the intestinal spirochaetes Brachyspira hyodysenteriae and Brachyspira pilosicoli for evaluation as vaccine candidates	[22 Jun 2001] PC2 - (b)	22/07/2003	31/03/2015	1068
NLRD-1069	Murdoch University	Transformation of recombinant antibody genes into Erwinia and Fusarium	[22 Jun 2001] PC2 - (e)	22/07/2003	31/03/2015	1069
NLRD-1070	Murdoch University	Transformation of Ustilago spp. (Ustilago alcornii, Ustilago schmidtii, Ustilago tritidis, Ustilago cynodontis)	[22 Jun 2001] PC2 - (d)	22/07/2003	31/03/2015	1070
NLRD-1071	Murdoch University		[22 Jun 2001] PC2 - (d)	22/07/2003	31/03/2015	1071
NLRD-1072	University of New South Wales	Disruption of genes in bacteria of the genera Campylobacter and Helicobacter	[22 Jun 2001] PC2 - (d)	24/07/2003	31/03/2015	1072
NLRD-1073	The University of Newcastle	Mechanisms of governing regulation of ryanodine receptor function	[22 Jun 2001] PC2 - (a) and (c)	25/07/2003	31/03/2015	1073
NLRD-1074	The University of Newcastle	The molecular characterisation of Propionibacterium jensenii 702	[22 Jun 2001] PC2 - (c)	25/07/2003	31/03/2015	1074
NLRD-1075	The University of Queensland	Role of carbohydrates in development of the olfactory system	[22 Jun 2001] PC2 - (a)	25/07/2003	31/03/2015	1075
NLRD-1076	Monash University	Generation of a p53 knockdown model in the rat using transgenic technology	[22 Jun 2001] PC2 - (a) and (e)	28/07/2003	31/03/2015	1076
NLRD-1077	Monash University	Generation of a rat model with fluorescent neurons	[22 Jun 2001] PC2 - (a) and (e)	28/07/2003	31/03/2015	1077
NLRD-1078	Murdoch Institute of Medical Research	Mechanisms of mineralocorticoid mediated cardiac fibrosis	[22 Jun 2001] PC2 - (a)	28/07/2003	31/03/2015	1078
NLRD-1079	The University of Western Australia	Calcium homeostasis in Arabidopsis plants with altered phosphoinositide	[22 Jun 2001] PC2 - (b)	28/07/2003	31/03/2015	1079
NLRD-1080	Department of Agriculture and Fisheries	Isolation of antigen genes from sheep blowfly (Lucilia cuprina)	[22 Jun 2001] PC2 - (e)	28/07/2003	31/03/2015	1080
NLRD-1081	The University of Western Australia	Analysis of soybean transformed with alternative oxidase antisense genes	[22 Jun 2001] PC2 - (b)	3/08/2003	31/03/2015	1081
NLRD-1082	The University of Western Australia	Transfer of anti fungal protein genes to a range of cool season legumes	[22 Jun 2001] PC2 - (b)	3/08/2003	31/03/2015	1082
NLRD-1083	Monash University	Transgenic mice in the study of the immune system	[22 Jun 2001] PC2 - (a)	6/08/2003	31/03/2015	1083
NLRD-1084	Monash University	Physiological functions of plant nutrient peptides	[22 Jun 2001] PC2 - (b)	6/08/2003	31/03/2015	1084
NLRD-1085	Macfarlane Burnet Institute for Medical Research and Public Health	Investigation of oral vaccines against viral encephalitis	[22 Jun 2001] PC2 - (b)	6/08/2003	31/03/2015	1085
NLRD-1086	The University of Queensland	Generation of transgenic mice expressing MOVA protein in epithelial cells	[22 Jun 2001] PC2 - (a)	7/08/2003	31/03/2015	1086
NLRD-1087	The University of Queensland	Development of the olfactory system using reporter mice	[22 Jun 2001] PC2 - (a)	7/08/2003	31/03/2015	1087
NLRD-1088	Harry Perkins Institute of Medical Research	Analysis of the development of leukemia using transgenic mice	[22 Jun 2001] PC2 - (a)	8/08/2003	31/03/2015	1088
NLRD-1089	The University of Adelaide	Novel strategies for the treatment of prostate cancer, using transgenic adenocarcinoma of mouse prostate (TRAMP) model	[22 Jun 2001] PC2 - (a)	11/08/2003	31/03/2015	1089
NLRD-1090	Queensland University of Technology	Analysis of population dynamics of arboviruses	[22 Jun 2001] PC2 - (e)	11/08/2003	31/03/2015	1090
NLRD-1091	CSIRO	Development of daughterless crop technology	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1091
NLRD-1092	The University of Newcastle	Molecular and cellular analysis of a cell division induction in totipotent plant cells	[22 Jun 2001] PC2 - (b)	13/08/2003	31/03/2015	1092
NLRD-1093	Monsanto Australia Pty Ltd	Development of new Roundup Ready (R) cotton technology - Roundup Ready Flex Locharba	[22 Jun 2001] PC2 - (b)	15/08/2003	31/03/2015	1093
NLRD-1094	Monsanto Australia Pty Ltd	Development of new Roundup Ready (R) cotton Technology - Roundup Ready Flex Queensland DPI	[22 Jun 2001] PC2 - (b)	15/08/2003	31/03/2015	1094
NLRD-1095	Department of Agriculture and Fisheries	Gene discovery in plants	[22 Jun 2001] PC2 - (b)	15/08/2003	31/03/2015	1094
NLRD-1096	The University of Sydney	Characterisation of avirulence genes from Verticillium dahliae	[22 Jun 2001] PC2 - (e)	18/08/2003	31/03/2015	1096
NLRD-1097	The University of Sydney	Characterisation of avirulence genes from Fusarium oxysporum	[22 Jun 2001] PC2 - (e)	18/08/2003	31/03/2015	1097
NLRD-1098	The University of Melbourne	The consequence of islet beta cell fructose-1,6-bisphosphatase overexpression on insulin secretory function	[22 Jun 2001] PC2 - (a)	19/08/2003	31/03/2015	1098
NLRD-1099	The University of Melbourne	Regulation of myeloid cell function by the CSF-1 receptor	[22 Jun 2001] PC2 - (c) and (e)	19/08/2003	31/03/2015	1099
NLRD-1100	La Trobe University	Subcellular localization of plant defence proteins (GMSO3-23)	[22 Jun 2001] PC2 - (b)	21/08/2003	31/03/2015	1100
NLRD-1101	The Walter and Eliza Hall Institute of Medical Research	Analysis of autoantigen-specific cytotoxic T lymphocytes	[22 Jun 2001] PC2 - (c)	25/08/2003	31/03/2015	1101
NLRD-1102	The University of Western Australia	In vitro production of replication incompetent HIV-1 based lentiviral vectors	[22 Jun 2001] PC2 - (c)	25/08/2003	31/03/2015	1102
NLRD-1103	The University of Queensland	Cloning and in vitro expression of plant anti-microbial proteins and variants	[22 Jun 2001] PC2 - (b)	26/08/2003	31/03/2015	1103
NLRD-1104	The University of Queensland	Metabolic engineering in plants	[22 Jun 2001] PC2 - (b), (c) and (e)	26/08/2003	31/03/2015	1104
NLRD-1105	The University of Queensland	Genetic analysis of Xanthomonas albilineans	[22 Jun 2001] PC2 - (c), (d) and (e)	26/08/2003	31/03/2015	1105
NLRD-1106	Biotron Limited	Virus-encoded proteins: a new anti-viral drug target	[22 Jun 2001] PC2 - (e)	26/08/2003	31/03/2015	1106
NLRD-1107	Animal Resources Centre	Introduction of herpesvirus into sheep (H11)	[22 Jun 2001] PC2 - (e)	21/08/2003	31/03/2015	1107
NLRD-1108	The University of Queensland	Analysis of p53 sequence variations in canine haemangiosarcoma	[22 Jun 2001] PC2 - (e)	27/08/2003	31/03/2015	1108
NLRD-1109	The University of Queensland	Genetic mechanisms of abiotic stress resistance	[22 Jun 2001] PC2 - (a), (c) and (e)	27/08/2003	31/03/2015	1109
NLRD-1110	The University of Queensland	Use of retroviral delivery systems to investigate cadherin-cytoskeletal interactions	[22 Jun 2001] PC2 - (e)	27/08/2003	31/03/2015	1110
NLRD-1111	The University of Queensland	A vaccine for human metapneumovirus associated respiratory disease	[22 Jun 2001] PC2 - (d)	27/08/2003	31/03/2015	1111
NLRD-1112	The University of Queensland	Analysis of developmentally important genes involved in disease	[22 Jun 2001] PC2 - (a), (d) and (e)	27/08/2003	31/03/2015	1112
NLRD-1113	The University of Queensland	RNA based regulatory networks in the evolution and development of complex organisms	[22 Jun 2001] PC2 - (a) and (e)	27/08/2003	31/03/2015	1113
NLRD-1114	The Children's Hospital at Westmead	Study of a mouse model that expresses mutant actin gene in skeletal muscle	[22 Jun 2001] PC2 - (a)	27/08/2003	31/03/2015	1114
NLRD-1115	The Children's Hospital at Westmead	Development of a vector system for gene delivery to peripheral nervous system sensory neurons in vitro	[22 Jun 2001] PC2 - (c)	27/08/2003	31/03/2015	1115
NLRD-1116	Children's Medical Research Institute	Analysis of muscle development in mice	[22 Jun 2001] PC2 - (a)	27/08/2003	31/03/2015	1116
NLRD-1117	Children's Medical Research Institute	Studies on an actin knockin mouse model for nemaline myopathy	[22 Jun 2001] PC2 - (a)	27/08/2003	31/03/2015	1117
NLRD-1118	Monash University	Bcl-2 proteins in redox homeostasis and regulation of apoptosis	[22 Jun 2001] PC2 - (e)	29/08/2003	31/03/2015	1118
NLRD-1119	Monash University	Molecular analysis of Burkholderia pseudomallei Part 1	[22 Jun 2001] PC2 - (e)	29/08/2003	31/03/2015	1119
NLRD-1120	Monash University	Molecular analysis of Burkholderia pseudomallei Part 2	[22 Jun 2001] PC2 - (e)	29/08/2003	31/03/2015	1120
NLRD-1121	Monash University	Investigation of the function of the alpha 4-neuronal nicotinic receptor gene	[22 Jun 2001] PC2 - (a)	29/08/2003	31/03/2015	1121
NLRD-1122	The University of Western Australia	Effect of skeletal muscle specific expression of IGF-1 on skeletal muscle regeneration, denervation and ageing	[22 Jun 2001] PC2 - (a)	1/09/2003	31/03/2015	1122
NLRD-1123	Central Adelaide Local Health Network	The mechanism of sphingosine kinase activation	[22 Jun 2001] PC2 - (e)	2/09/2003	31/03/2015	1123
NLRD-1124	Central Adelaide Local Health Network	The pathophysiology of sphingosine kinase	[22 Jun 2001] PC2 - (a) and (e)	2/09/2003	31/03/2015	1124
NLRD-1125	QIMR Berghofer Medical Research Institute	Conditional expression of the liver-derived peptide hepcidin in mice	[22 Jun 2001] PC2 - (a)	3/09/2003	31/03/2015	1125
NLRD-1126	QIMR Berghofer Medical Research Institute	Targets for cell mediated immunity from MSP1 and other proteins (p463)	[22 Jun 2001] PC2 - (a)	3/09/2003	31/03/2015	1126
NLRD-1127	QIMR Berghofer Medical Research Institute	General laboratory protocols (Plasmodium falciparum)	[22 Jun 2001] PC2 - (e)	3/09/2003	31/03/2015	1127
NLRD-1128	QIMR Berghofer Medical Research Institute	Expression and cloning of Epstein-Barr virus genes	[22 Jun 2001] PC2 - (e)	3/09/2003	31/03/2015	1128
NLRD-1129	QIMR Berghofer Medical Research Institute	Using an EBV BACmid to map regions of the EBNA proteins required for transformation	[22 Jun 2001] PC2 - (d)	3/09/2003	31/03/2015	1129
NLRD-1130	CSIRO	Live bacterial vectors for delivery of recombinant proteins to the chicken gut	[22 Jun 2001] PC2 - (d)	4/09/2003	31/03/2015	1130
NLRD-1131	Western Sydney Local Health District	Binding, entry and processing of viral vaccine vectors in dendritic cells for a HIV vaccine	[22 Jun 2001] PC2 - (d)	11/09/2003	31/03/2015	1131
NLRD-1132	Western Sydney Local Health District	Role of bone marrow derived factors on survival of normal and leukemic B cell progenitors	[22 Jun 2001] PC2 - (e)	11/09/2003	31/03/2015	1132
NLRD-1133	Department of Jobs, Precincts and Regions	Genetic analysis of transgenic Aegilops tauschii	[22 Jun 2001] PC2 - (b)	12/09/2003	31/03/2015	1133
NLRD-1134	Griffith University	Construction of a vector dedicated to cloning and expression of Campylobacter spp. DNA functional in E. coli and Campylobacter spp.	[22 Jun 2001] PC2 - (e)	15/09/2003	31/03/2015	1134
NLRD-1135	Griffith University	Yeast expressing TAP-tagged proteins	[22 Jun 2001] PC2 - (e)	15/09/2003	31/03/2015	1135
NLRD-1136	Murdoch Children's Research Institute	Analysis of a genetically modified mouse lacking the Ypel1 gene	[22 Jun 2001] PC2 - (a)	15/09/2003	31/03/2015	1136
NLRD-1137	La Trobe University	Flowering time in Arabidopsis	[22 Jun 2001] PC2 - (b)	16/09/2003	31/03/2015	1137
NLRD-1138	La Trobe University	Molecular biology of gene regulation and development	[22 Jun 2001] PC2 - (b)	16/09/2003	31/03/2015	1138
NLRD-1139	The University of Queensland	Genetic dissection of biogenesis and function of type IV fimbriae of Pseudomonas aeruginosa	[22 Jun 2001] PC2 - (d)	17/09/2003	31/03/2015	1139
NLRD-1140	The University of Queensland	Gene expression in human and rodent tissue	[22 Jun 2001] PC2 - (e)	17/09/2003	31/03/2015	1140
NLRD-1141	CSIRO	Genetic control of the invasive alga, Cnidoscolus taxifolia	[22 Jun 2001] PC2 - (e)	17/09/2003	31/03/2015	1141
NLRD-1142	Monash University	Studies on bacterial virulence gene expression	[22 Jun 2001] PC2 - (d)	24/09/2003	31/03/2015	1142
NLRD-1143	The Heart Research Institute	The influence of apolipoprotein A-II and hepatic lipase on HDL metabolism in the rabbit	[22 Jun 2001] PC2 - (c)	24/09/2003	31/03/2015	1143
NLRD-1144	Women's and Children's Health Network Incorporated	Haemopoietic gene expression in mice	[22 Jun 2001] PC2 - (a)	26/09/2003	31/03/2015	1144
NLRD-1145	Florigene Pty Ltd	Carotenoid biosynthesis in flowers	[22 Jun 2001] PC2 - (b)	29/09/2003	31/03/2015	1145
NLRD-1146	The University of Adelaide	Cellular response to Hepatitis C Virus replication	[22 Jun 2001] PC2 - (e)	29/09/2003	31/03/2015	1146
NLRD-1147	The University of Adelaide	The analysis of cell division in Drosophila melanogaster	[22 Jun 2001] PC2 - (e)	29/09/2003	31/03/2015	1147
NLRD-1148	The University of Queensland	Replication and attenuation of wild type and mutant dengue viruses	[22 Jun 2001] PC2 - (d) and (e)	1/10/2003	31/03/2015	1148
NLRD-1149	The University of Queensland	Hydrogen production in the green alga Chlamydomonas reinhardtii	[22 Jun 2001] PC2 - (c) and (e)	1/10/2003	31/03/2015	1149
NLRD-1150	Griffith University	Characterization of isoforms of a novel protein involved in signal transduction	[22 Jun 2001] PC2 - (e)	2/10/2003	31/03/2015	1150
NLRD-1151	Griffith University	Cloning and characterisation of genes responsible for pathogenicity of the bacterial pathogen C. jejuni	[22 Jun 2001] PC2 - (e)	2/10/2003	31/03/2015	1151
NLRD-1152	Griffith University	Examining the role of oncogenes in the loss of interferon responses by cancer cells	[22 Jun 2001] PC2 - (e)	2/10/2003	31/03/2015	1152

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1153	The University of Sydney	Hormonal regulation of sertoli cell function	[22 Jun 2001] PC2 - (a)	2/10/2003	31/03/2015	1153
NLRD-1154	The University of Sydney	Characterisation of epidemic strains of <i>Pseudomonas aeruginosa</i> isolated from patients with cystic fibrosis	[22 Jun 2001] PC2 - (d)	8/10/2003	31/03/2015	1154
NLRD-1155	The University of Sydney	Forebrain control of cardiovascular function: integrative and cellular mechanisms.	[22 Jun 2001] PC2 - (c)	8/10/2003	31/03/2015	1155
NLRD-1156	The University of Sydney	Establishment of transgenic mouse breeding colonies following relocation from Scripps Research Institute, California, USA.	[22 Jun 2001] PC2 - (a)	8/10/2003	31/03/2015	1156
NLRD-1157	Monash University	Analysis of inositol polyphosphate 5-phosphatases	[22 Jun 2001] PC2 - (c)	9/10/2003	31/03/2015	1157
NLRD-1158	The University of Western Australia	Breeding and use of SV40 large T antigen transgenic mice	[22 Jun 2001] PC2 - (a)	10/10/2003	31/03/2015	1158
NLRD-1159	Garvan Institute of Medical Research	Genetic engineering of islets for the cure of type 1 diabetes	[22 Jun 2001] PC2 - (a) and (d)	10/10/2003	31/03/2015	1159
NLRD-1160	Garvan Institute of Medical Research	Study of neural genes in vitro and in vivo	[22 Jun 2001] PC2 - (a) and (d)	13/10/2003	31/03/2015	1160
NLRD-1161	University of New South Wales	Transformation of human cells by human Papillomavirus transforming genes	[22 Jun 2001] PC2 - (e)	13/10/2003	31/03/2015	1161
NLRD-1162	Corteva Agriscience Australia Pty Ltd	Import of Bt cotton seed	[22 Jun 2001] PC2 - (b)	15/10/2003	31/03/2015	1162
NLRD-1163	La Trobe University	A novel male sterility system in canola	[22 Jun 2001] PC2 - (b)	15/10/2003	31/03/2015	1163
NLRD-1164	Animal Resources Centre	Introduction of genes into mice and rats (12)	[22 Jun 2001] PC2 - (a)	20/10/2003	31/03/2015	1164
NLRD-1165	Monash University	Expression of anti-apoptotic members of the Bcl-2 family in cultured mammalian and yeast cells	[22 Jun 2001] PC2 - (e)	23/10/2003	31/03/2015	1165
NLRD-1166	Department of Jobs, Precincts and Regions	Genetic manipulation of forage legumes for virus disease resistance	[22 Jun 2001] PC2 - (b)	24/10/2003	31/03/2015	1166
NLRD-1167	University of New South Wales	Study of the roles of genes in childhood cancers using gene silencing methodology	[22 Jun 2001] PC2 - (d)	29/10/2003	31/03/2015	1167
NLRD-1168	University of New South Wales	Comparative genomics of <i>Helicobacter pylori</i>	[22 Jun 2001] PC2 - (e)	29/10/2003	31/03/2015	1168
NLRD-1169	QIMR Berghofer Medical Research Institute	Origins and relationships of pathogenic <i>Vibrio cholerae</i>	[22 Jun 2001] PC2 - (e)	29/10/2003	31/03/2015	1169
NLRD-1170	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1170
NLRD-1171	QIMR Berghofer Medical Research Institute	Expression of virus encoded proteins in replication deficient adenovirus	[22 Jun 2001] PC2 - (e)	31/10/2003	31/03/2015	1171
NLRD-1172	QIMR Berghofer Medical Research Institute	Generation of mice carrying total or tissue specific knockout of the 3HBD gene	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1172
NLRD-1173	QIMR Berghofer Medical Research Institute	Generation of enhanced green fluorescent protein (EGFP) transgenic mice with ubiquitous expression	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1173
NLRD-1174	QIMR Berghofer Medical Research Institute	Knockout of the haem binding protein HCP1 in mice	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1174
NLRD-1175	Animal Resources Centre	Introduction of genes into mice and rats (13)	[22 Jun 2001] PC2 - (a)	28/10/2003	31/03/2015	1175
NLRD-1176	Griffith University	Characterisation of antibiotic resistance genes in <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i>	[22 Jun 2001] PC2 - (e)	5/11/2003	31/03/2015	1176
NLRD-1177	The University of Queensland	Inhibitory circuits in the amygdala	[22 Jun 2001] PC2 - (a)	4/11/2003	31/03/2015	1177
NLRD-1178	The University of Queensland	Molecular mechanisms of painful diabetic neuropathy	[22 Jun 2001] PC2 - (e)	4/11/2003	31/03/2015	1178
NLRD-1179	Children's Health Queensland Hospital and Health Service	Cloning and expression of human pneumovirus genes and their regulation	[22 Jun 2001] PC2 - (e)	4/11/2003	31/03/2015	1179
NLRD-1180	Peter MacCallum Cancer Centre	Molecular analysis of cell cycle and polarity in development and tumorigenesis	[22 Jun 2001] PC2 - (e)	6/11/2003	31/03/2015	1180
NLRD-1181	The Children's Hospital at Westmead	Generation of TR cells by Foxp3 transduction naïve T cells for in rodent models of rejection and glomerulonephritis	[22 Jun 2001] PC2 - (c)	6/11/2003	31/03/2015	1181
NLRD-1182	Women's and Children's Health Network Incorporated	Corrective gene delivery into lung airways for cystic fibrosis	[22 Jun 2001] PC2 - (c)	10/11/2003	31/03/2015	1182
NLRD-1183	Garvan Institute of Medical Research	Phenotypic characterisation of neuropeptide Y receptors in mice	[22 Jun 2001] PC2 - (a) and (d)	10/11/2003	31/03/2015	1183
NLRD-1184	Animal Resources Centre	Introduction of genes into mice and rats (14)	[22 Jun 2001] PC2 - (a)	7/11/2003	31/03/2015	1184
NLRD-1185	Animal Resources Centre	Introduction of genes into mice and rats (15)	[22 Jun 2001] PC2 - (a)	12/11/2003	31/03/2015	1185
NLRD-1186	The University of Sydney	Genetic manipulation of <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (d)	17/11/2003	31/03/2015	1186
NLRD-1187	The University of Adelaide	Function of the human FOR/WWOX gene and encoded proteins in <i>Drosophila</i>	[22 Jun 2001] PC2 - (a)	14/11/2003	31/03/2015	1187
NLRD-1188	Department of Agriculture and Fisheries	Molecular diagnostics for veterinary pathogens: test development and routine use	[22 Jun 2001] PC2 - (e)	17/11/2003	31/03/2015	1188
NLRD-1189	Department of Jobs, Precincts and Regions	Expression of bovine, porcine, ovine and tamar milk protection genes and milk protein constructs in transgenic mice	[22 Jun 2001] PC2 - (a)	13/11/2003	31/03/2015	1189
NLRD-1190	ACT Health Directorate	Transgenic mouse models of diabetes	[22 Jun 2001] PC2 - (a)	19/11/2003	31/03/2015	1190
NLRD-1191	QIMR Berghofer Medical Research Institute	Masking and maturation of schistosomes	[22 Jun 2001] PC2 - (e)	19/11/2003	31/03/2015	1191
NLRD-1192	QIMR Berghofer Medical Research Institute	Generation of mice carrying total or tissue specific knockout of the Bix gene	[22 Jun 2001] PC2 - (a)	20/11/2003	31/03/2015	1192
NLRD-1193	QIMR Berghofer Medical Research Institute	Generation of fluorescent protein knockin mice	[22 Jun 2001] PC2 - (a)	20/11/2003	31/03/2015	1193
NLRD-1194	QIMR Berghofer Medical Research Institute	Kunjin replicon-based system for protein manufacture, vaccines and therapeutics	[22 Jun 2001] PC2 - (c) and (d)	20/11/2003	31/03/2015	1194
NLRD-1195	QIMR Berghofer Medical Research Institute	Vaccination against tumour development using lipid core peptide technology	[22 Jun 2001] PC2 - (e)	20/11/2003	31/03/2015	1195
NLRD-1196	QIMR Berghofer Medical Research Institute	In vitro and in vivo expansion of virus-specific T cells with recombinant adenovirus	[22 Jun 2001] PC2 - (c)	20/11/2003	31/03/2015	1196
NLRD-1197	QIMR Berghofer Medical Research Institute	Exploring immunodominance in recombinant vaccinia vaccines	[22 Jun 2001] PC2 - (a) and (d)	20/11/2003	31/03/2015	1197
NLRD-1198	QIMR Berghofer Medical Research Institute	Transient expression of vaccinia virus genes and gene fragments	[22 Jun 2001] PC2 - (e)	20/11/2003	31/03/2015	1198
NLRD-1199	QIMR Berghofer Medical Research Institute	The role of neutrophils in the tumour cure by topical application of PKC modulators	[22 Jun 2001] PC2 - (e)	20/11/2003	31/03/2015	1199
NLRD-1200	Department of Agriculture and Fisheries	Isolation of viruses from animal protozoan parasites	[22 Jun 2001] PC2 - (a)	20/11/2003	31/03/2015	1200
NLRD-1201	Australian Defence Force Malaria and Infectious Disease Institute	Target based identification of animals that preferentially inhibit <i>Plasmodium falciparum</i> de novo pyrimidine pathway enzyme	[22 Jun 2001] PC2 - (d)	21/11/2003	31/03/2015	1201
NLRD-1202	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of resistance mechanisms to standard antimalarial drugs in <i>P. falciparum</i> and <i>P. vivax</i>	[22 Jun 2001] PC2 - (d)	21/11/2003	31/03/2015	1202
NLRD-1203	The University of Queensland	Recombinant expression of human cytokines and mimics	[22 Jun 2001] PC2 - (e)	24/11/2003	31/03/2015	1203
NLRD-1204	The University of Queensland	Biology of Ras signalling pathways	[22 Jun 2001] PC2 - (e)	24/11/2003	31/03/2015	1204
NLRD-1205	The University of Sydney	Production of soluble glomali from arbuscular mycorrhizal fungi attached to Ri-T-DNA transformed carrot roots for the study of functional attributes	[22 Jun 2001] PC2 - (b)	24/11/2003	31/03/2015	1205
NLRD-1206	Griffith University	Effects of adenosine A1 receptor and IGF-1 overexpression on myocardial physiology	[22 Jun 2001] PC2 - (a)	24/11/2003	31/03/2015	1206
NLRD-1207	The University of Queensland	Molecular markers of crop plants	[22 Jun 2001] withdrawn (exempt)	24/11/2003		1207
NLRD-1208	The University of Queensland	Genetic manipulation of intestinal and extra-intestinal bacteria	[22 Jun 2001] PC2 - (d) and (e)	24/11/2003	31/03/2015	1208
NLRD-1209	The University of Adelaide	Production of CD39 genetically modified pigs	[22 Jun 2001] PC2 - (a)	26/01/2003	31/03/2015	1209
NLRD-1210	The University of Western Australia	Using transgenic approaches to define gene function and protein targets in <i>Arabidopsis thaliana</i>	[22 Jun 2001] PC2 - (b) and (c)	1/12/2003	31/03/2015	1210
NLRD-1211	Griffith University	The genetics and biochemistry of Lipopolysaccharide biosynthesis in the bacterium <i>Moraxella catarrhalis</i>	[22 Jun 2001] PC2 - (d)	1/12/2003	31/03/2015	1211
NLRD-1212	Monash University	Modification of the HIV-1 genome in order to visualize the HIV-1 preintegration complex (PIC) and HIV-1 component subcellular trafficking	[22 Jun 2001] PC2 - (e)	4/12/2003	31/03/2015	1212
NLRD-1213	Baker Heart & Diabetes Institute	Establishment of transgenic mice specifically expressing CAT-1-EGFP genes in endothelial cells	[22 Jun 2001] PC2 - (a)	4/12/2003	31/03/2015	1213
NLRD-1214	Macfarlane Burnet Institute for Medical Research and Public Health	Expression of the soluble receptor for advanced glycation end products in transgenic plants	[22 Jun 2001] PC2 - (b) and (c)	4/12/2003	31/03/2015	1214
NLRD-1215	The Alfred Hospital	Cloning and mutagenesis of Human immunodeficiency virus (HIV-1)	[22 Jun 2001] PC2 - (e)	2/12/2003	31/03/2015	1215
NLRD-1216	The University of Adelaide	Characterisation of genes involved in the interaction between barley and the pathogenic fungus <i>Rhynchosporium secalis</i>	[22 Jun 2001] PC2 - (b) and (d)	8/12/2003	31/03/2015	1216
NLRD-1217	The University of Adelaide	Functional analysis of hemomucin-like immune receptors in <i>Arabidopsis thaliana</i>	[22 Jun 2001] PC2 - (b)	8/12/2003	31/03/2015	1217
NLRD-1218	Centenary Institute of Cancer Medicine and Cell Biology	Studies to optimise gene delivery into human cells	[22 Jun 2001] PC2 - (d)	8/12/2003	31/03/2015	1218
NLRD-1219	University of New South Wales	Regulation of cell shape by the cytoskeleton and signaling pathways	[22 Jun 2001] PC2 - (e)	9/12/2003	31/03/2015	1219
NLRD-1220	CSIRO	In vivo testing of recombinant myxoma viruses expressing reporter genes	[22 Jun 2001] PC2 - (d)	5/12/2003	31/03/2015	1220
NLRD-1221	Flinders University	Determination of the ability of Actinobacteria endophytes to induce systemic resistance genes in <i>Arabidopsis thaliana</i>	[22 Jun 2001] PC2 - (b)	10/12/2003	31/03/2015	1221
NLRD-1222	University of Technology Sydney	Is catalase a molecular scavenger in the life-cycle of the chicken parasite, <i>Eimeria maxima</i>	[22 Jun 2001] PC2 - (e)	11/12/2003	31/03/2015	1222
NLRD-1223	Western Sydney Local Health District	Mechanisms of immune modulation by human cytomegalovirus during the latent phase of infection	[22 Jun 2001] PC2 - (d)	11/12/2003	31/03/2015	1223
NLRD-1224	Western Sydney Local Health District	Viral and host cell gene expression during the establishment and maintenance phases of human cytomegalovirus latency	[22 Jun 2001] PC2 - (d)	11/12/2003	31/03/2015	1224
NLRD-1225	Western Sydney Local Health District	Functional analysis of cell cycle regulatory proteins	[22 Jun 2001] PC2 - (e)	11/12/2003	31/03/2015	1225
NLRD-1226	CSIRO	Odorant binding proteins for grape and wine flavour compounds	[22 Jun 2001] PC2 - (a)	15/12/2003	31/03/2015	1226
NLRD-1227	Department of Agriculture and Fisheries	cDNA libraries of nodavirus-infected barramundi	[22 Jun 2001] PC2 - (e)	15/12/2003	31/03/2015	1227
NLRD-1228	St Vincent's Hospital (Melbourne)	Genetically modified models of type 1 Diabetes mellitus	[22 Jun 2001] PC2 - (a)	16/12/2003	31/03/2015	1228
NLRD-1229	QIMR Berghofer Medical Research Institute	Transfection of human cell lines by the small inhibitory RNA vector, pSuper	[22 Jun 2001] PC2 - (c)	17/12/2003	31/03/2015	1229
NLRD-1230	QIMR Berghofer Medical Research Institute	Large capacity vectors for gene therapy	[22 Jun 2001] PC2 - (c)	17/12/2003	31/03/2015	1230
NLRD-1231	Royal Prince Alfred Hospital	Basic mechanism of spontaneous acceptance of liver allografts in a rat model	[22 Jun 2001] PC2 - (d)	19/12/2003	31/03/2015	1231
NLRD-1232	Royal Prince Alfred Hospital	Transient Expression of Ig V(D)J Recombinase in Cultured B Cell Lines	[22 Jun 2001] PC2 - (d)	19/12/2003	31/03/2015	1232
NLRD-1233	La Trobe University	Studies on tumour cell invasion	[22 Jun 2001] PC2 - (e)	22/12/2003	31/03/2015	1233
NLRD-1234	The University of Queensland	Functional assessment of retinal disease	[22 Jun 2001] PC2 - (c)	22/12/2003	31/03/2015	1234
NLRD-1235	Women's and Children's Health Network Incorporated	Expression of recombinant proteins from a bicistronic lentiviral vector	[22 Jun 2001] PC2 - (c)	20/1/2004	31/03/2015	1235
NLRD-1236	Sugar Research Australia Limited	Sugarcane as a biofactory for alternative polysaccharide production	[22 Jun 2001] PC2 - (b)	20/1/2004	31/03/2015	1236
NLRD-1237	Sugar Research Australia Limited	Sugar alcohol production in sugarcane	[22 Jun 2001] PC2 - (b)	20/1/2004	31/03/2015	1237
NLRD-1238	Sugar Research Australia Limited	Plant comparative functional genomics	[22 Jun 2001] PC2 - (b)	20/1/2004	31/03/2015	1238
NLRD-1239	The University of Melbourne	Development of Autonomic Neurons	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1239
NLRD-1240	The University of Melbourne	The development of new and improved therapies for the treatment of the severe kidney and retinal disease that occurs in diabetes	[22 Jun 2001] PC2 - (a)	26/11/2003	31/03/2015	1240
NLRD-1241	The University of Melbourne	Role of calcineurin signal transduction pathway in muscular dystrophy	[22 Jun 2001] PC2 - (a)	28/11/2003	31/03/2015	1241
NLRD-1242	The University of Melbourne	Viral infection of transgenic mice expressing modulators of T cell function	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1242
NLRD-1243	The University of Melbourne	Neurodegenerative diseases of the ageing brain: diagnosis and therapy based on the study of aggregated protein depositions	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1243
NLRD-1244	The University of Melbourne	Studies examining the aetiology of retinal degeneration	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1244
NLRD-1245	The University of Melbourne	The production of virus resistant carrot and celery	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1245

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1246	The University of Melbourne	Visualisation of functionally activated circuitry in the brain	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1246
NLRD-1247	The University of Queensland	Retroviral expression of known and potential growth-regulatory genes in murine cell lines	[22 Jun 2001] PC2 - (e)	12/01/2004	31/03/2015	1247
NLRD-1248	The University of Queensland	Generation and analysis of transgenic mice expressing MYB in the mammary gland	[22 Jun 2001] PC2 - (a) and (e)	12/01/2004	31/03/2015	1248
NLRD-1249	The University of Queensland	The study of genes responsible for the development of neural cells	[22 Jun 2001] PC2 - (a) and (e)	12/01/2004	31/03/2015	1249
NLRD-1250	Corteva Agriscience Australia Pty Ltd	PC2 laboratory leaf bioassay	[22 Jun 2001] PC2 - (b)	21/01/2004	31/03/2015	1250
NLRD-1251	The University of Sydney	The role of GGF antagonists in lens biology and pathology	[22 Jun 2001] PC2 - (a)	27/01/2004	31/03/2015	1251
NLRD-1252	The University of Sydney	Phospholipase-microtubule signalling in plants	[22 Jun 2001] PC2 - (b) and (c)	27/01/2004	31/03/2015	1252
NLRD-1253	The University of Sydney	Use of GFP-constructs to assay targeted mutagenesis in wheat	[22 Jun 2001] PC2 - (b) and (c)	27/01/2004	31/03/2015	1253
NLRD-1254	The University of Sydney	Mechanisms underlying the formation and maintenance of effective synapses	[22 Jun 2001] PC2 - (a) and (c)	27/01/2004	31/03/2015	1254
NLRD-1255	The University of Western Australia	The role of the sodium-calcium exchanger (NCX) in stroke	[22 Jun 2001] PC2 - (a)	29/01/2004	31/03/2015	1255
NLRD-1256	RMIT University	Production technology development for Pasteurella multocida ar0A- live veterinary vaccines	[22 Jun 2001] PC2 - (c)	30/01/2004	31/03/2015	1256
NLRD-1257	Australian National University	Haemodynamic control of blood pressure in eNOS transgenic mice	[22 Jun 2001] PC2 - (a)	3/02/2004	31/03/2015	1257
NLRD-1258	CSL Limited	Cloning and expression of genes in Porphyromonas gingivalis	[22 Jun 2001] PC2 - (e)	12/02/2004	31/03/2015	1258
NLRD-1259	Monash University	Macrophage tracing in c-fms-GFP mice	[22 Jun 2001] PC2 - (a)	11/02/2004	31/03/2015	1259
NLRD-1260	Monash University	Generation of a transgenic model reporting oxidative stress	[22 Jun 2001] PC2 - (a)	11/02/2004	31/03/2015	1260
NLRD-1261	Hudson Institute of Medical Research	Using GFP-GH transgenic mice to study the regulation of growth hormone cells	[22 Jun 2001] PC2 - (a)	11/02/2004	31/03/2015	1261
NLRD-1262	Centenary Institute of Cancer Medicine and Cell Biology	Gene transfer into cells of human, non-human primate and rodent origin using replication-incompetent lentiviral vectors	[22 Jun 2001] PC2 - (c)	16/02/2004	31/03/2015	1262
NLRD-1263	University of New South Wales	The roles of the Tissue Factor-Thrombin protease cascade in physiological and pathological processes	[22 Jun 2001] PC2 - (a)	17/02/2004	31/03/2015	1263
NLRD-1264	The University of Western Australia	Proposal to transplant human bone marrow stromal stem cells into the injured rat spinal cord	[22 Jun 2001] PC2 - (c)	18/02/2004	31/03/2015	1264
NLRD-1265	Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases	[22 Jun 2001] PC2 - (a)	18/02/2004	31/03/2015	1265
NLRD-1266	Queensland University of Technology	Investigation of the effect of Ureaplasmas on assisted reproductive technology (ART) outcomes	[22 Jun 2001] PC2 - (e)	19/02/2004	31/03/2015	1266
NLRD-1267	The Victor Chang Cardiac Research Institute	Using green fluorescent protein to examine green expression within transgenic zebrafish	[22 Jun 2001] PC2 - (a)	24/02/2004	31/03/2015	1267
NLRD-1268	QIMR Berghofer Medical Research Institute	Defining the role of lymphotoxin alpha in experimental cerebral malaria	[22 Jun 2001] PC2 - (a)	25/02/2004	31/03/2015	1268
NLRD-1269	Monash University	Genes and proteins of Escherichia coli and Legionella expressed in yeast	[22 Jun 2001] PC2 - (e)	26/02/2004	31/03/2015	1269
NLRD-1270	Monash University	Generation of mouse models to study glucose metabolism	[22 Jun 2001] PC2 - (a)	26/02/2004	31/03/2015	1270
NLRD-1271	Flinders University	Transplantation of corneal and limbal stem cell allografts	[22 Jun 2001] PC2 - (replaced by NLRD 1308/2004)	27/02/2004	31/03/2015	1271
NLRD-1272	The University of Western Australia	Ocular gene therapy using recombinant lentivirus vectors	[22 Jun 2001] PC2 - (c)	4/03/2004	31/03/2015	1272
NLRD-1273	Australian National University	Transgenic strategies for prevention of diabetes in NOD mice	[22 Jun 2001] PC2 - (a) and (c)	9/03/2004	31/03/2015	1273
NLRD-1274	The University of Queensland	Genetic analysis of melanogenesis	[22 Jun 2001] PC2 - (e)	11/03/2004	31/03/2015	1274
NLRD-1275	The University of Queensland	Genetic analysis of olfactory receptors	[22 Jun 2001] PC2 - (e)	11/03/2004	31/03/2015	1275
NLRD-1276	The University of Western Australia	Viral immune evasion from the NK cell receptors and role of viral glycoproteins in cell entry	[22 Jun 2001] PC2 - (d)	11/03/2004	31/03/2015	1276
NLRD-1277	Monash University	Generation of transgenic somatic cells for mammalian cell reprogramming studies	[22 Jun 2001] PC2 - (a) and (c)	12/03/2004	31/03/2015	1277
NLRD-1278	The University of Queensland	Regulation of development in vertebrates	[22 Jun 2001] PC2 - (c) and (e)	16/03/2004	31/03/2015	1278
NLRD-1279	The University of Queensland	Bacterial delivery systems for Kunjin replicons	[22 Jun 2001] PC2 - (c) and (e)	16/03/2004	31/03/2015	1279
NLRD-1280	The University of Melbourne	The role of fructose-1, 6-bisphosphatase in the regulation of hepatic gluconeogenesis	[22 Jun 2001] PC2 - (a)	16/03/2004	31/03/2015	1280
NLRD-1281	The University of Melbourne	Role of genes over-expressed in human colorectal cancer in the production of tumours and experimental metastases in mice	[22 Jun 2001] PC2 - (e)	16/03/2004	31/03/2015	1281
NLRD-1282	Western Sydney University	Potential application of green fluorescent protein as a marker of viability of some gram-negative bacteria	[22 Jun 2001] PC2 - (d)	16/03/2004	31/03/2015	1282
NLRD-1283	The University of Western Australia	Transcriptional regulation of the complement receptor 2 gene (CR2/CD21) during B cell lineage commitment	[22 Jun 2001] PC2 - (a)	19/03/2004	31/03/2015	1283
NLRD-1284	Royal Perth Hospital	Investigation of bacterial translocation by Escherichia coli and Enterobacter sp. Function of heterologously expressed genes in the model organism	[22 Jun 2001] PC2 - (d)	24/03/2004	31/03/2015	1284
NLRD-1285	Murdoch University	Caenorhabditis elegans	[22 Jun 2001] PC2 - (a) and (c)	24/03/2004	31/03/2015	1285
NLRD-1286	Monash University	T cell receptor transgenic mice	[22 Jun 2001] PC2 - (a)	24/03/2004	31/03/2015	1286
NLRD-1287	Monash University	Tissue specific deletion of Ets1 and Ets2 using Cre-recombinase Transgenic Mice	[22 Jun 2001] PC2 - (a)	24/03/2004	31/03/2015	1287
NLRD-1288	Macfarlane Burnet Institute for Medical Research and Public Health	Expression of measles virus proteins in root culture	[22 Jun 2001] PC2 - (b) and (c)	24/03/2004	31/03/2015	1288
NLRD-1289	University of Technology Sydney	Functional and genetic complexities of coral bleaching	[22 Jun 2001] withdrawn (exempt)	24/03/2004		1289
NLRD-1290	The University of Sydney	Mechanisms underlying the formation and maintenance of effective synapses: regulatory proteins	[22 Jun 2001] PC2 - (c) and (e)	24/03/2004	31/03/2015	1290
NLRD-1291	The University of Sydney	Characterisation of the cellular changes induced by ultraviolet A radiation	[22 Jun 2001] PC2 - (c)	24/03/2004	31/03/2015	1291
NLRD-1292	The University of Sydney	Root phenotypes in knockout plant lines of Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	24/03/2004	31/03/2015	1292
NLRD-1293	The University of Sydney	Seed stocks of knockout plant lines of Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	24/03/2004	31/03/2015	1293
NLRD-1294	University of New South Wales	The dynamics of microtubule arrays in the mould, Aspergillus nidulans	[22 Jun 2001] PC2 - (d)	25/03/2004	31/03/2015	1294
NLRD-1295	Australian National University	Orthopoxvirus marker genes	[22 Jun 2001] PC2 - (d)	25/03/2004	31/03/2015	1295
NLRD-1296	Australian National University	The actin cytoskeleton and organelle distribution in Nicotiana tabacum and Allium	[22 Jun 2001] PC2 - (b)	25/03/2004	31/03/2015	1296
NLRD-1297	The University of Sydney	Cellular properties of mouse transgenic brain neurons marked in specific genes with green fluorescent protein	[22 Jun 2001] withdrawn	29/03/2004		1297
NLRD-1298	Australian National University	A molecular analysis of the mechanisms controlling human streptococcal adhesion	[22 Jun 2001] PC2 - (d)	31/03/2004	31/03/2015	1298
NLRD-1299	Murdoch Children's Research Institute	Correction of the dysmyelination phenotype of Quaking, a natural mouse model of multiple sclerosis	[22 Jun 2001] PC2 - (a)	31/03/2004	31/03/2015	1299
NLRD-1300	Garvan Institute of Medical Research	Mammary and ovarian specific gene expression	[22 Jun 2001] PC2 - (a)	31/03/2004	31/03/2015	1300
NLRD-1301	Animal Resources Centre	Introduction of genes into mice and rats (16)	[22 Jun 2001] PC2 - (a)	26/03/2004	31/03/2015	1301
NLRD-1302	Monash University	Identification and characterisation of hepatitis B viruses derived from different animal species	[22 Jun 2001] PC2 - (e)	5/04/2004	31/03/2015	1302
NLRD-1303	The University of Queensland	The bioengineering of self-assembling peptides and proteins forming nanostructures	[22 Jun 2001] PC2 - (e)	8/04/2004	31/03/2015	1303
NLRD-1304	The University of Queensland	Molecular mechanisms of neuroexcitotoxicity and endocytosis	[22 Jun 2001] PC2 - (e)	8/04/2004	31/03/2015	1304
NLRD-1305	Western Sydney Local Health District	CXCR4 antagonists in acute lymphoblastic leukemia in NOD/SCID mice	[22 Jun 2001] PC2 - (a)	8/04/2004	31/03/2015	1305
NLRD-1306	Western Sydney Local Health District	Progesterone receptor action in the normal human breast	[22 Jun 2001] PC2 - (e)	8/04/2004	31/03/2015	1306
NLRD-1307	Western Sydney Local Health District	Lentiviral vector-mediated gene delivery to the foetal sheep lung in utero	[22 Jun 2001] PC2 - (c)	8/04/2004	31/03/2015	1307
NLRD-1308	Flinders University	Transplantation of corneal and limbal stem cell allografts	[22 Jun 2001] PC2 - (e)	31/03/2004	31/03/2015	1308
NLRD-1309	St Vincent's Hospital (Melbourne)	Regulation of the Immune System by SOCS proteins	[22 Jun 2001] PC2 - (a)	15/04/2004	31/03/2015	1309
NLRD-1310	The University of Queensland	Investigation of the genome from organisms in wastewater II	[22 Jun 2001] PC2 - (e)	16/04/2004	31/03/2015	1310
NLRD-1311	The University of Queensland	Understanding the role of genes in the developing nervous system	[22 Jun 2001] PC2 - (a) and (e)	16/04/2004	31/03/2015	1311
NLRD-1312	The University of Queensland	The relationship between human adiposity and insulin sensitivity	[22 Jun 2001] PC2 - (e)	16/04/2004	31/03/2015	1312
NLRD-1313	Australian National University	Memory B cell differentiation in germinal centers	[22 Jun 2001] PC2 - (c)	27/04/2004	31/03/2015	1313
NLRD-1314	The University of Western Australia	Production of recombinant murine zona pellucida 3	[22 Jun 2001] PC2 - (d)	23/04/2004	31/03/2015	1314
NLRD-1315	Murdoch Children's Research Institute	The role of Collagen X and Annexins in the calcification of cartilage	[22 Jun 2001] PC2 - (a)	23/04/2004	31/03/2015	1315
NLRD-1316	Murdoch Children's Research Institute	Functional analysis of novel cartilage extracellular matrix protein, WARP, in genetically modified mice	[22 Jun 2001] PC2 - (a)	23/04/2004	31/03/2015	1316
NLRD-1317	Murdoch Children's Research Institute	Characterisation of pituitary cell differentiation	[22 Jun 2001] PC2 - (a)	23/04/2004	31/03/2015	1317
NLRD-1318	Royal Prince Alfred Hospital	DNA repair mechanisms involved in antibody mutation in B cells	[22 Jun 2001] PC2 - (d) and (e)	27/04/2004	31/03/2015	1318
NLRD-1319	University of Technology Sydney	Characterisation of vaccine, drug and diagnostic targets in apicomplexan parasites	[22 Jun 2001] PC2 - (e)	28/04/2004	31/03/2015	1319
NLRD-1320	Australian National University	Storage, maintenance and shipping of a variety of recombinant DNA clones from previous projects.	[22 Jun 2001] PC2 - (e)	29/04/2004	31/03/2015	1320
NLRD-1321	The Victor Chang Cardiac Research Institute	Alpha-1-adrenergic receptors: regulation and involvement in rat cardiac function	[22 Jun 2001] PC2 - (a)	5/05/2004	31/03/2015	1321
NLRD-1322	The University of Queensland	Role and regulation of drug metabolism enzymes	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	1322
NLRD-1323	The University of Queensland	Mechanisms for localisation of proteins and lipids in cells and their importance for cell growth and division	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	1323
NLRD-1324	The University of Queensland	Exploring the therapeutic potential of a sunflower seed product as an anti-cancer agent	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	1324
NLRD-1325	The University of Queensland	Functional expression of an anti-Phytophthora recombinant antibody in tobacco	[22 Jun 2001] PC2 - (b)	3/05/2004	31/03/2015	1325
NLRD-1326	University of Technology Sydney	Helminth Proteases as vaccine targets and the immunological parameters required for protection	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	1326
NLRD-1327	The University of Western Australia	The clearance of Beta Amyloid from the murine periphery	[22 Jun 2001] PC2 - (a)	5/05/2004	31/03/2015	1327
NLRD-1328	Animal Resources Centre	Introduction to genes into mice and rats (17)	[22 Jun 2001] PC2 - (a)	11/05/2004	31/03/2015	1328
NLRD-1329	CSL Limited	Import, grow and store apathogenic influenza viruses derived from avian sources using reverse genetics techniques	[22 Jun 2001] PC2 - (d)	14/05/2004	31/03/2015	1329
NLRD-1330	Peter MacCallum Cancer Centre	Experimentation involving transgenic mice	[22 Jun 2001] PC2 - (a)	14/05/2004	31/03/2015	1330
NLRD-1331	Murdoch University	Transformation of Phytophthora spp. with reporter genes	[22 Jun 2001] PC2 - (d)	17/05/2004	31/03/2015	1331
NLRD-1332	University of Technology Sydney	Thioredoxin Peroxidase: Alternative activation of macrophages and induction of Th2 immunity	[22 Jun 2001] PC2 - (e)	17/05/2004	31/03/2015	1332
NLRD-1333	Monash University	Growth and differentiation of embryonic stem cells	[22 Jun 2001] PC2 - (a) and (e)	21/05/2004	31/03/2015	1333
NLRD-1334	Macquarie University	Development of Oryzias expression system	[22 Jun 2001] PC2 - (c)	20/05/2004	31/03/2015	1334
NLRD-1335	Flinders University	Intracellular calcium signalling and liver disease	[22 Jun 2001] withdrawn (exempt)	8/07/2003		1335
NLRD-1336	Western Sydney Local Health District	The role of CD44v6 in acute lymphoblastic leukemia	[22 Jun 2001] PC2 - (e)	25/05/2004	31/03/2015	1336
NLRD-1337	The University of Queensland	Production of disulfide-rich peptides in plants	[22 Jun 2001] PC2 - (b), (d) and (e)	26/05/2004	31/03/2015	1337
NLRD-1338	The University of Queensland	Mechanisms for regulating gene expression in early mouse development	[22 Jun 2001] PC2 - (a) and (e)	26/05/2004	31/03/2015	1338

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1339	The University of Queensland	Molecular mechanisms of diseases studied by the Cell Biology group in the School of Pharmacy (replaces NLRD 069/2001)	[22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	1339
NLRD-1340	The University of Queensland	Circuits and genes involved in learning and memory formation	[22 Jun 2001] PC2 - (a) and (e)	26/05/2004	31/03/2015	1340
NLRD-1341	The University of Queensland	Expression of insect-specific proteins in baculoviruses	[22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	1341
NLRD-1342	The University of Queensland	Understanding the molecular biology of mammary development and cancer (replaces NLRD 736/2003)	[22 Jun 2001] PC2 - (a) and (e)	26/05/2004	31/03/2015	1342
NLRD-1343	The University of Queensland	Cell cycle control of mitosis	[22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	1343
NLRD-1344	Department of Agriculture and Fisheries	Development of a Babesia bovis transfection system	[22 Jun 2001] PC2 - (d)	24/05/2004	31/03/2015	1344
NLRD-1345	Children's Health Queensland Hospital and Health Service	The role of the short stature homeobox (SHOX) gene in skeletal growth and development	[22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	1345
NLRD-1346	Flinders University	Transgenic mouse models of UDP glucuronosyltransferase regulation	[22 Jun 2001] PC2 - (a)	26/05/2004	31/03/2015	1346
NLRD-1347	Women's and Children's Health Network Incorporated	Molecular mechanisms of antibiotic resistances in Neisseria meningitidis	[22 Jun 2001] PC2 - (d)	31/05/2004	31/03/2015	1347
NLRD-1348	Women's and Children's Health Network Incorporated	Pathogenesis and treatment in the peroxisomal biogenesis conditional knockout mouse	[22 Jun 2001] PC2 - (a)	31/05/2004	31/03/2015	1348
NLRD-1349	Women's and Children's Health Network Incorporated	Storage of recombinant adenovirus vector stocks	[22 Jun 2001] PC2 - (d)	31/05/2004	31/03/2015	1349
NLRD-1350	Women's and Children's Health Network Incorporated	Storage of Human Immunodeficiency - type 1 proviral clone	[22 Jun 2001] PC2 - (e)	31/05/2004	31/03/2015	1350
NLRD-1351	Women's and Children's Health Network Incorporated	Assays for proviral mediated gene activation	[22 Jun 2001] PC2 - (c)	31/05/2004	31/03/2015	1351
NLRD-1352	Women's and Children's Health Network Incorporated	Molecular analysis of the mechanisms involved in the colonisation and invasion of epithelial barriers by Streptococcus pneumoniae	[22 Jun 2001] PC2 - (d)	1/06/2004	31/03/2015	1352
NLRD-1353	CSIRO	Expression in Arabidopsis thaliana of genes from non-plant sources encoding antimicrobial, insecticidal or toxin/pesticide degrading peptides	[22 Jun 2001] PC2 - (b)	31/05/2004	31/03/2015	1353
NLRD-1354	RMIT University	Biological role of heat shock protein 72 expression	[22 Jun 2001] PC2 - (a)	3/06/2004	31/03/2015	1354
NLRD-1355	Monash University	The role of environmental toxins in causing Type 1 diabetes	[22 Jun 2001] PC2 - (a)	7/06/2004	31/03/2015	1355
NLRD-1356	QIMR Berghofer Medical Research Institute	Storage of bacterial glycerol stocks and mammalian cell lines containing vectors - Project P225	[22 Jun 2001] PC2 - (d) and (e)	7/06/2004	31/03/2015	1356
NLRD-1357	QIMR Berghofer Medical Research Institute	Developmental genes in human cancers	[22 Jun 2001] PC2 - (e)	7/06/2004	31/03/2015	1357
NLRD-1358	QIMR Berghofer Medical Research Institute	GM Adenoviruses to study EBV immunology	[22 Jun 2001] PC2 - (c) and (e)	7/06/2004	31/03/2015	1358
NLRD-1359	QIMR Berghofer Medical Research Institute	Towards cancer control: Population and molecular strategies ("Australian Cancer Study")	[22 Jun 2001] PC2 - (e)	7/06/2004	31/03/2015	1359
NLRD-1360	QIMR Berghofer Medical Research Institute	Generation of transgenic and knockout mice	[22 Jun 2001] PC2 - (a) and (e)	7/06/2004	31/03/2015	1360
NLRD-1361	QIMR Berghofer Medical Research Institute	Use of T cell co-stimulatory molecules to aid activation and expansion of T cells	[22 Jun 2001] PC2 - (c)	7/06/2004	31/03/2015	1361
NLRD-1362	QIMR Berghofer Medical Research Institute	Expression of human and viral genes using recombinant expression plasmid	[22 Jun 2001] PC2 - (e)	7/06/2004	31/03/2015	1362
NLRD-1363	The University of Melbourne	Analysis of neuronal gene function in Drosophila and mouse	[22 Jun 2001] PC2 - (a)	26/11/2003	31/03/2015	1363
NLRD-1364	The University of Melbourne	Characterization of the genetic response of the vinegar fly Drosophila melanogaster to heavy metals, insecticides and climatic stress	[22 Jun 2001] PC2 - (a)	26/11/2003	31/03/2015	1364
NLRD-1365	The University of Melbourne	Relict chloroplast of malaria and Toxoplasma	[22 Jun 2001] PC2 - (d)	13/08/2003	31/03/2015	1365
NLRD-1366	The University of Melbourne	Induction and analysis of immune responses elicited by Hepatitis C virus (HCV) epitope-containing lipopeptides	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	1366
NLRD-1367	The University of Melbourne	Generation of conditionally immortalised ovine cell lines	[22 Jun 2001] PC2 - (e)	26/11/2003	31/03/2015	1367
NLRD-1368	Monash University	Characterisation of signal transduction pathways and protein complexes in Pseudomonas aeruginosa	[22 Jun 2001] PC2 - (c) and (d)	7/06/2004	31/03/2015	1368
NLRD-1369	QIMR Berghofer Medical Research Institute	Expression of human malarial cytoadherence genes in rodent malarials	[22 Jun 2001] PC2 - (d) and (e)	7/06/2004	31/03/2015	1369
NLRD-1370	South Eastern Sydney Local Health District	The role of p53 mutations in metastasis of prostate cancer to bone	[22 Jun 2001] withdrawn	17/06/2004		1370
NLRD-1371	University of New South Wales	Investigation of genes involved in biofilm formation and quorum sensing in Serratia marcescens	[22 Jun 2001] PC2 - (c) and (d)	17/06/2004	31/03/2015	1371
NLRD-1372	University of New South Wales	The role of quorum sensing in biofilm formation, virulence factor expression, and environmental adaptation	[22 Jun 2001] PC2 - (d)	17/06/2004	31/03/2015	1372
NLRD-1373	The Walter and Eliza Hall Institute of Medical Research	Transduction of stem cells - dendritic cell precursor cells with immunomodulatory molecules	[22 Jun 2001] PC2 - (c)	7/06/2004	31/03/2015	1373
NLRD-1374	The Walter and Eliza Hall Institute of Medical Research	Transgenes in NOD mice	[22 Jun 2001] PC2 - (a)	7/06/2004	31/03/2015	1374
NLRD-1375	Peter MacCallum Cancer Centre	Production of compound mutant murine Eumyc B cell lymphomas	[22 Jun 2001] PC2 - (a), (c) and (e)	7/06/2004	31/03/2015	1375
NLRD-1376	The University of Melbourne	Arthritis in collagenase-resistant mice	[22 Jun 2001] PC2 - (a)	7/06/2004	31/03/2015	1376
NLRD-1377	Australian Institute of Marine Science	Construction of recombinant environmental libraries for access to microbial diversity and microbial active metabolites	[22 Jun 2001] PC2 - (c) and (e)	10/06/2004	31/03/2015	1377
NLRD-1378	Australian National University	Modulation of experimental asthma by adenovirus	[22 Jun 2001] PC2 - (d)	15/06/2004	31/03/2015	1378
NLRD-1379	The University of Queensland	Antigen presentation by dendritic cells	[22 Jun 2001] PC2 - (a) and (e)	16/06/2004	31/03/2015	1379
NLRD-1380	QIMR Berghofer Medical Research Institute	Storage of DNA libraries and their derived clones	[22 Jun 2001] withdrawn (exempt)	16/06/2004		1380
NLRD-1381	Garvan Institute of Medical Research	Cell biology of insulin action	[22 Jun 2001] PC2 - (c)	7/06/2004	31/03/2015	1381
NLRD-1382	The University of Queensland	Use of Tobacco Mosaic Virus (TMV)-based vectors for expression of proteins in plants	[22 Jun 2001] PC2 - (c) and (e)	18/06/2004	31/03/2015	1382
NLRD-1383	The University of Queensland	Generation and use of transgenic mice that express proteins in epithelial cells	[22 Jun 2001] PC2 - (a) and (e)	18/06/2004	31/03/2015	1383
NLRD-1384	University of New South Wales	Regulation of RNA stability and modification during stress adaptation in Vibrio anguistum S14 and Photobacterium profundum SS9	[22 Jun 2001] PC2 - (c)	23/06/2004	31/03/2015	1384
NLRD-1385	University of New South Wales	The role of Myc oncogenes in the regulation of molecular mechanisms involved in intracellular iron metabolism and proliferation	[22 Jun 2001] PC2 - (e)	22/06/2004	31/03/2015	1385
NLRD-1386	Macfarlane Burnet Institute for Medical Research and Public Health	Storage of hepatitis virus-specific GMOs that meet the criteria for a NLRD	[22 Jun 2001] PC2 - (e)	24/06/2004	31/03/2015	1386
NLRD-1387	Monash University	Cloning of genes from Mycobacterium ulcerans into Streptomyces sp.	[22 Jun 2001] PC2 - (b)	24/06/2004	31/03/2015	1387
NLRD-1388	Monash University	Stem cells in the adult mouse ovary	[22 Jun 2001] PC2 - (a)	24/06/2004	31/03/2015	1388
NLRD-1389	Department of Agriculture and Fisheries	Gene discovery in insect-virus interactions	[22 Jun 2001] PC2 - (e)	21/06/2004	31/03/2015	1389
NLRD-1390	CSIRO	Expressing plant pathogenic organisms to elucidate infection processes	[22 Jun 2001] PC2 - (d)	28/06/2004	31/03/2015	1390
NLRD-1391	Australian National University	Inhibitory interneurons in the ventral spinal cord	[22 Jun 2001] PC2 - (a)	30/06/2004	31/03/2015	1391
NLRD-1392	University of Technology Sydney	Characterisation of vaccine, drug and diagnostic targets in apicomplexan parasites	[22 Jun 2001] PC2 - (d)	1/07/2004	31/03/2015	1392
NLRD-1393	The University of Sydney	Insertional inactivation of putative avirulence/virulence genes from Verticillium dahliae kleb.	[22 Jun 2001] PC2 - (d)	30/06/2004	31/03/2015	1393
NLRD-1394	The University of Sydney	Insertional inactivation of putative avirulence/virulence genes from Fusarium oxysporum.	[22 Jun 2001] PC2 - (d)	30/06/2004	31/03/2015	1394
NLRD-1395	The University of Sydney	Immortalisation of murine brain cells	[22 Jun 2001] PC2 - (e)	30/06/2004	31/03/2015	1395
NLRD-1396	The University of Sydney	Engineering plants via modified microtubule dynamics	[22 Jun 2001] PC2 - (b)	30/06/2004	31/03/2015	1396
NLRD-1397	The University of Sydney	Role of endoplasmic reticulum in plant cell function	[22 Jun 2001] PC2 - (b)	30/06/2004	31/03/2015	1397
NLRD-1398	The University of Sydney	Understanding plant cell function	[22 Jun 2001] PC2 - (b)	30/06/2004	31/03/2015	1398
NLRD-1399	Centenary Institute of Cancer Medicine and Cell Biology	Immune response to vaccine vector-encoded antigen	[22 Jun 2001] PC2 - (c)	30/06/2004	31/03/2015	1399
NLRD-1400	The University of Newcastle	Molecular mechanisms in the regulation of allergy inflammation	[22 Jun 2001] PC2 - (e)	1/07/2004	31/03/2015	1400
NLRD-1401	Australian National University	Storage, maintenance and shipping of a variety of recombinant DNA clones from previous projects	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1401
NLRD-1402	Australian National University	Storage of GMOs from past research projects that were carried out prior to 1998	[22 Jun 2001] PC2 - (c)	5/07/2004	31/03/2015	1402
NLRD-1403	The University of Adelaide	Molecular analysis of zinc-deficiency in responsive genes in plants	[22 Jun 2001] PC2 - (b)	5/07/2004	31/03/2015	1403
NLRD-1404	The University of Sydney	Storage of recombinant Staphylococcus aureus and Escherichia coli strains	[22 Jun 2001] PC2 - (d)	5/07/2004	31/03/2015	1404
NLRD-1405	The University of Sydney	Reporter genes (lacZ) for labelling beneficial plant growth-promoting	[22 Jun 2001] PC2 - (c)	5/07/2004	31/03/2015	1405
NLRD-1406	The University of Sydney	Rhizosphere bacteria	[22 Jun 2001] PC2 - (c)	5/07/2004	31/03/2015	1406
NLRD-1407	The University of Sydney	Cytokines in the molecular pathogenesis of neurological disease	[22 Jun 2001] PC2 - (a)	5/07/2004	31/03/2015	1407
NLRD-1408	The University of Sydney	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1408
NLRD-1409	The University of Sydney	Factors controlling cellular growth differentiation and survival	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1409
NLRD-1410	Central Adelaide Local Health Network	Molecular typing of Legionella	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1410
NLRD-1411	Central Adelaide Local Health Network	Functional characterisation of the products of the Nedd genes	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1411
NLRD-1412	Central Adelaide Local Health Network	Use of cDNA and genomic libraries to isolate genes involved in the regulation of apoptosis, ubiquitination and the neuronally expressed developmentally down regulated (Nedd) genes	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1412
NLRD-1413	Central Adelaide Local Health Network	The inhibition of human cytokine receptors by small molecule targeted therapies and relationship to Bcr/Abl signalling pathways	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1413
NLRD-1414	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Regulation of cell adhesion and morphogenesis	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1414
NLRD-1415	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Storage of GM Cell Lines that meet the criteria for a Notifiable Low Risk Dealing #2	[22 Jun 2001] PC2 - (e)	6/07/2004	31/03/2015	1415
NLRD-1416	CSIRO	Storage of GM Bacteria that meet the criteria for a Notifiable Low Risk Dealing #2	[22 Jun 2001] PC2 - (e)	6/07/2004	31/03/2015	1416
NLRD-1417	Murdoch University	Production of recombinant bacteria for prevention of enteric infections	[22 Jun 2001] PC2 - (c)	9/07/2004	31/03/2015	1417
NLRD-1418	Murdoch University	Storage of genetically modified bacterial strains that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	9/07/2004	31/03/2015	1418
NLRD-1419	Murdoch University	To create acid tolerant inoculants for Medicago sativa, this will enable this perennial legume to decrease salinity in rural Australia	[22 Jun 2001] PC2 - (c)	9/07/2004	31/03/2015	1419
NLRD-1420	Children's Medical Research Institute	Storage of genetically modified bacterial strains at CRS, which meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	9/07/2004	31/03/2015	1420
NLRD-1421	Children's Medical Research Institute	Gene function in ocular development	[22 Jun 2001] PC2 - (a)	12/07/2004	31/03/2015	1421
NLRD-1422	The Children's Hospital at Westmead	Functional studies of human STK9 mutations	[22 Jun 2001] PC2 - (e)	12/07/2004	31/03/2015	1422
NLRD-1423	The Children's Hospital at Westmead	Functional studies of human MEC2 mutations	[22 Jun 2001] PC2 - (e)	12/07/2004	31/03/2015	1423
NLRD-1424	Children's Medical Research Institute	Storage of embryos and cell lines that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a)	12/07/2004	31/03/2015	1424
NLRD-1425	The Children's Hospital at Westmead	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	12/07/2004	31/03/2015	1425
NLRD-1426	Central Adelaide Local Health Network	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing or exempt dealing	[22 Jun 2001] PC2 - (a), (d) and (e)	19/07/2004	31/03/2015	1426

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1427	The University of Queensland	Viral delivery of genes to the immune system	[22 Jun 2001] PC2 - (c) and (e)	19/07/2004	31/03/2015	1427
NLRD-1428	The University of Western Australia	Gene discovery in the model species <i>Medicago truncatula</i>	[22 Jun 2001] PC2 - (b)	14/07/2004	31/03/2015	1428
NLRD-1429	The University of Western Australia	Transfer of <i>Medicago truncatula</i> genes to grain legumes to improve responses to diseases, pests and stress	[22 Jun 2001] PC2 - (b)	14/07/2004	31/03/2015	1429
NLRD-1430	Animal Resources Centre	Introduction of genes into mice and rats (18)	[22 Jun 2001] PC2 - (a)	14/07/2004	31/03/2015	1430
NLRD-1431	QIMR Berghofer Medical Research Institute	Characterisation of putative vaccine candidates from <i>Sarcoptes scabiei</i> - including expression in <i>Pichia pastoris</i>	[22 Jun 2001] PC2 - (e)	19/07/2004	31/03/2015	1431
NLRD-1432	QIMR Berghofer Medical Research Institute	Differentiation, function and commitment of cytokine-producing T lymphocytes	[22 Jun 2001] PC2 - (a) and (e)	14/07/2004	31/03/2015	1432
NLRD-1433	QIMR Berghofer Medical Research Institute	Storage of <i>Plasmodium</i> YAC Libraries	[22 Jun 2001] PC2 - (e)	19/07/2004	31/03/2015	1433
NLRD-1434	Australian Institute of Marine Science	A molecular approach to access natural products from marine sources	[22 Jun 2001] PC2 - (c)	21/07/2004	31/03/2015	1434
NLRD-1435	The University of Adelaide	Storage of GMOs (<i>Phomopsis viticola</i> and <i>Rhizoctonia solani</i>)	[22 Jun 2001] PC2 - (e)	23/07/2004	31/03/2015	1435
NLRD-1436	The University of Western Australia	Examination of Glycine max alternative oxidase genes and enzymes in <i>Nicotiana tabacum</i>	[22 Jun 2001] PC2 - (b)	28/07/2004	31/03/2015	1436
NLRD-1437	The University of Western Australia	Aberrant signalling through gp130 in the pathogenesis of fibrotic lung diseases	[22 Jun 2001] PC2 - (a)	30/07/2004	31/03/2015	1437
NLRD-1438	The University of Queensland	Retroviral transfection of primary rodent cells and cell lines	[22 Jun 2001] PC2 - (e)	2/08/2004	31/03/2015	1438
NLRD-1439	The University of Queensland	Generation, manipulation and breeding of genetically modified mice	[22 Jun 2001] PC2 - (a) and (e)	2/08/2004	31/03/2015	1439
NLRD-1440	Corteva Agriscience Australia Pty Ltd	Laboratory leaf bioassay	[22 Jun 2001] PC2 - (b)	2/08/2004	31/03/2015	1440
NLRD-1441	The University of Adelaide	Storage of seed from permitted releases, PR 106 and PR 107	[22 Jun 2001] PC2 - (b)	2/08/2004	31/03/2015	1441
NLRD-1442	CSIRO	Functional genomics of beef quality - Immortalised cell lines from bovine muscle	[22 Jun 2001] PC2 - (e)	2/08/2004	31/03/2015	1442
NLRD-1443	Department of Primary Industries (NSW)	DNA adenine methylase <i>salmonella</i> vaccines	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1443
NLRD-1444	CSIRO	Recombinant Vaccinia viruses involving cytokines	[22 Jun 2001] PC2 - (d)	4/08/2004	31/03/2015	1444
NLRD-1445	CSIRO	Storage of GMOs derived in the <i>Corynebacterium</i> and bacterial vectoring projects that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (d)	4/08/2004	31/03/2015	1445
NLRD-1446	Flinders University	Characterisation of anthocyanin post-biosynthetic pathways in <i>Vitis Vinifera</i> L. (grapevine) cell suspension culture: Investigation of glutathione S-transferases (GSTs) as anthocyanin transport proteins	[22 Jun 2001] PC2 - (b)	5/08/2004	31/03/2015	1446
NLRD-1447	Ludwig Institute for Cancer Research Ltd	Elucidation of Lyn tyrosine kinase signalling pathways using genetic approaches	[22 Jun 2001] PC2 - (a) and (e)	5/08/2004	31/03/2015	1447
NLRD-1448	Ludwig Institute for Cancer Research Ltd	Genetic dissection of signalling from the common gp130 receptor subunit	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1448
NLRD-1449	Ludwig Institute for Cancer Research Ltd	Conditional gene knockouts of the TGF-beta type III receptor	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1449
NLRD-1450	Ludwig Institute for Cancer Research Ltd	Analysis of colonic stem cells and the tumour suppressor APC in colonic epithelium in mice	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1450
NLRD-1451	Ludwig Institute for Cancer Research Ltd	Genetic dissection of intracellular signalling in genetically modified mice	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1451
NLRD-1452	Ludwig Institute for Cancer Research Ltd	Storage of GM cell lines that meet the criteria for a Notifiable Low Risk Dealing #1	[22 Jun 2001] PC2 - (e)	5/08/2004	31/03/2015	1452
NLRD-1453	Ludwig Institute for Cancer Research Ltd	Storage of GM phage that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	5/08/2004	31/03/2015	1453
NLRD-1454	Ludwig Institute for Cancer Research Ltd	Storage of GM bacteria that meet the criteria for a Notifiable Low Risk Dealing #1	[22 Jun 2001] PC2 - (e)	5/08/2004	31/03/2015	1454
NLRD-1455	Ludwig Institute for Cancer Research Ltd	Storage of GM baculoviruses that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	5/08/2004	31/03/2015	1455
NLRD-1456	The University of Newcastle	Genm cell culture and transplantation	[22 Jun 2001] PC2 - (a)	9/08/2004	31/03/2015	1456
NLRD-1457	CSIRO	Expression of human erbB2 in mouse fibroblasts	[22 Jun 2001] PC2 - (e)	9/08/2004	31/03/2015	1457
NLRD-1458	Curtin University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (d)	9/08/2004	31/03/2015	1458
NLRD-1459	Curtin University	Analysis of genetic determinants in staphylococci associated with resistance to cationic compounds	[22 Jun 2001] PC2 - (d) and (e)	9/08/2004	31/03/2015	1459
NLRD-1460	Murdoch Children's Research Institute	Retroviral transduction of human embryonic stem cells and feeder cells	[22 Jun 2001] PC2 - (c)	11/08/2004	31/03/2015	1460
NLRD-1461	Ludwig Institute for Cancer Research Ltd	Murine models of myeloid leukaemia	[22 Jun 2001] PC2 - (a) and (e)	12/08/2004	31/03/2015	1461
NLRD-1462	Curtin University	Characterisation of the esp gene and VanB resistance determinant of <i>Enterococcus faecium</i>	[22 Jun 2001] PC2 - (e)	13/08/2004	31/03/2015	1462
NLRD-1463	Curtin University	Characterisation of antibiotic resistance and pathogenicity of methicillin-resistant <i>Staphylococcus aureus</i>	[22 Jun 2001] PC2 - (e)	13/08/2004	31/03/2015	1463
NLRD-1464	CSIRO	Development of a vaccine for amoebic gill disease: Genomic and cDNA library screening for antigen discovery	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1464
NLRD-1465	Monash University	Contribution of bone marrow cells to damaged kidneys	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1465
NLRD-1466	Monash University	Studies on the role of MHC genes in Type 1 Diabetes (T1D) using transgenic mice	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1466
NLRD-1467	Baker Heart & Diabetes Institute	The role of the receptor for advanced glycation end products (RAGE) in diabetes	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1467
NLRD-1468	Baker Heart & Diabetes Institute	The role of the receptor for advanced glycation end products (RAGE) in diabetes	[22 Jun 2001] PC2 - (c) and (d)	13/08/2004	31/03/2015	1468
NLRD-1469	Monash University	Oral delivery of DNA vaccines using an attenuated and suicidal strain of <i>Listeria monocytogenes</i>	[22 Jun 2001] PC2 - (c) & (d)	13/08/2004	31/03/2015	1469
NLRD-1470	The University of New England	Interactions between beneficial bacteria and wheat	[22 Jun 2001] PC2 - (c) and (d)	7/07/2004	31/03/2015	1470
NLRD-1471	CSIRO	Tracking soil micro-organisms using marker genes	[22 Jun 2001] PC2 - (c) and (d)	23/08/2004	31/03/2015	1471
NLRD-1472	CSL Limited	Storage of production seed used in manufacture of Neovac vaccine	[22 Jun 2001] PC2 - (e)	24/08/2004	31/03/2015	1472
NLRD-1473	Animal Resources Centre	Introduction of genes into mice and rats (19)	[22 Jun 2001] PC2 - (a)	23/08/2004	31/03/2015	1473
NLRD-1474	Royal Perth Hospital	Study of gene regulation using novel reporter assays	[22 Jun 2001] PC2 - (d)	25/08/2004	31/03/2015	1474
NLRD-1475	The University of Adelaide	Diagnosis and management of eutypa dieback	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1475
NLRD-1476	Melbourne Health	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1476
NLRD-1477	The University of Queensland	Bacterial cloning of DNA - in preparation for the development of novel gene transfer vectors for gene therapy (separate DNR licence)	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1477
NLRD-1478	The University of Queensland	Investigations into the mechanisms of hepatic fibrosis.	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1478
NLRD-1479	The University of Queensland	Investigations into urological malignancies	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1479
NLRD-1480	The University of Queensland	Plant meristems and development	[22 Jun 2001] PC2 - (b), (c), (d) and (e)	30/08/2004	31/03/2015	1480
NLRD-1481	Women's and Children's Health Network Incorporated	Mechanism of interferon gamma effect on cell function	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1481
NLRD-1482	Women's and Children's Health Network Incorporated	Culture and storage of SV40 T antigen immortalized human skin fibroblasts	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1482
NLRD-1483	St Vincent's Hospital Sydney Limited	Studies on CLIC-1 and MIC-1 structure/function, signalling and biology	[22 Jun 2001] withdrawn (exempt)	2/09/2004		1483
NLRD-1484	CSIRO	Assessment of metal bioavailability in mine tailings	[22 Jun 2001] PC2 - (c)	31/08/2004	31/03/2015	1484
NLRD-1485	The University of Western Australia	Blocking pro-inflammatory cytokines to reduce necrosis of dystrophic muscle	[22 Jun 2001] PC2 - (a)	1/09/2004	31/03/2015	1485
NLRD-1486	Royal North Shore Hospital	A targeted gene therapy for Medullary Thyroid Carcinoma.	[22 Jun 2001] PC2 - (c)	1/09/2004	31/03/2015	1486
NLRD-1487	Central Adelaide Local Health Network	The role of dimeric 14-3-3 in Raf-1 activation	[22 Jun 2001] PC2 - (e)	2/09/2004	31/03/2015	1487
NLRD-1488	Animal Resources Centre	Storage of bacterial strains from previously approved dealings	[22 Jun 2001] PC2 - (c)	3/09/2004	31/03/2015	1488
NLRD-1489	Monash University	Molecular analysis of virulence in enterotoxigenic <i>Escherichia coli</i>	[22 Jun 2001] PC2 - (d) and (e)	3/09/2004	31/03/2015	1489
NLRD-1490	Flinders University	Analysis of the M-flax rust resistance gene in transgenic flax and tobacco	[22 Jun 2001] PC2 - (b)	5/08/2004	31/03/2015	1490
NLRD-1491	Murdoch University	Identification of Phosphite Responsive Genes in <i>Phytophthora cinnamomi</i> .	[22 Jun 2001] PC2 - (d) and (e)	3/09/2004	31/03/2015	1491
NLRD-1492	Murdoch University	Storage of transgenic tobacco seeds with wound-unducible promoter, GUS and GFP reporter genes	[22 Jun 2001] PC2 - (b)	3/09/2004	31/03/2015	1492
NLRD-1493	Murdoch University	Pathogenicity determinants of the <i>Septoria</i> (<i>Stagonospora</i>) <i>nodorum</i>	[22 Jun 2001] PC2 - (d)	8/09/2004	31/03/2015	1493
NLRD-1494	Murdoch University	Storage of seeds of genetically modified tobacco that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (b)	3/09/2004	31/03/2015	1494
NLRD-1495	The University of Western Australia	The contribution of bone marrow cells to liver regeneration	[22 Jun 2001] PC2 - (a)	6/09/2004	31/03/2015	1495
NLRD-1496	Royal North Shore Hospital	Acute delivery of IGFBP-3 to established breast tumours	[22 Jun 2001] PC2 - (c)	9/09/2004	31/03/2015	1496
NLRD-1497	Royal North Shore Hospital	Gene therapy for medullary thyroid cancer delivered by ovine adenovirus vector	[22 Jun 2001] PC2 - (c)	9/09/2004	31/03/2015	1497
NLRD-1498	The Walter and Eliza Hall Institute of Medical Research	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	13/09/2004	31/03/2015	1498
NLRD-1499	The Walter and Eliza Hall Institute of Medical Research	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	13/09/2004	31/03/2015	1499
NLRD-1500	The Walter and Eliza Hall Institute of Medical Research	Dissection of blood cell production and function using transgenic mice	[22 Jun 2001] PC2 - (a) and (e)	14/09/2004	31/03/2015	1500
NLRD-1501	Australian National University	MHC class I antigen presentation and cellular immunity against viruses	[22 Jun 2001] PC2 - (d)	13/09/2004	31/03/2015	1501
NLRD-1502	South Eastern Sydney Local Health District	Development of a xenograft model of human cancer metastasis to human bone	[22 Jun 2001] PC2 - (e)	13/09/2004	31/03/2015	1502
NLRD-1503	Animal Resources Centre	Induction of genes in mice and rats (20)	[22 Jun 2001] PC2 - (a)	8/09/2004	31/03/2015	1503
NLRD-1504	Baker Heart & Diabetes Institute	The role of PLTP, CETP in apoB secretion and cholesterol efflux	[22 Jun 2001] PC2 - (c)	15/09/2004	31/03/2015	1504
NLRD-1505	Macfarlane Burnet Institute for Medical Research and Public Health	A high throughput screening assay for Hepatitis C virus (HCV) antiviral agents	[22 Jun 2001] PC2 - (e)	15/09/2004	31/03/2015	1505
NLRD-1506	Monash University	Tissue factor as a pro-inflammatory mediator in inflammation	[22 Jun 2001] PC2 - (a)	15/09/2004	31/03/2015	1506
NLRD-1507	Monash University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a)	15/09/2004	31/03/2015	1507
NLRD-1508	Queensland University of Technology	Development of a tobacco rattle virus-based RNA amplification system in tobacco	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	1508
NLRD-1509	Queensland University of Technology	The development of tobacco mosaic virus (TMV) as a vector for heterologous gene expression	[22 Jun 2001] PC2 - (b)	14/04/2003	31/03/2015	1509
NLRD-1510	Flinders University	Aberrant expression of the homeobox gene, <i>Cdx2</i> , in the oesophagus of transgenic mice	[22 Jun 2001] PC2 - (a)	17/09/2004	31/03/2015	1510
NLRD-1511	The University of Melbourne	Improving the efficiency of cotton somatic embryogenesis	[22 Jun 2001] PC2 - (b)	28/07/2004	31/03/2015	1511
NLRD-1512	The University of Melbourne	Construction of an albumin null mouse	[22 Jun 2001] PC2 - (a)	23/03/2004	31/03/2015	1512
NLRD-1513	The University of Melbourne	Expression of marsupial milk protein genes in mice	[22 Jun 2001] PC2 - (a)	23/03/2004	31/03/2015	1513
NLRD-1514	The University of Melbourne	Parkinson's disease and related disorders: Molecular pathogenic mechanism and therapeutic agents	[22 Jun 2001] PC2 - (a)	28/07/2004	31/03/2015	1514
NLRD-1515	The University of Melbourne	Effect of cardiac-specific angiotensinogen transgene overexpression on cardiac structure and function	[22 Jun 2001] PC2 - (a)	28/07/2004	31/03/2015	1515
NLRD-1516	The University of Melbourne	Characterisation of interactions between axons and glia in the 2-50 transgenic mouse	[22 Jun 2001] PC2 - (a)	28/07/2004	31/03/2015	1516

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1517	The University of Melbourne	Transgenic plants for 2nd year Botany Practical class	[22 Jun 2001] PC2 - (b)	28/07/2004	31/03/2015	1517
NLRD-1518	The University of Melbourne	Application of aptamers to the detection and inactivation of lipase enzymes	[22 Jun 2001] PC2 - (e)	24/03/2004	31/03/2015	1518
NLRD-1519	The University of Melbourne	Application of aptamers to the food industry	[22 Jun 2001] PC2 - (c)	24/03/2004	31/03/2015	1519
NLRD-1520	The University of Melbourne	Lactic acid bacteria with improved technological properties	[22 Jun 2001] PC2 - (c)	23/03/2004	31/03/2015	1520
NLRD-1521	The University of Melbourne	Factors influencing the development and function of T and NKT cells	[22 Jun 2001] PC2 - (a)	24/03/2004	31/03/2015	1521
NLRD-1522	The University of Melbourne	Understanding the molecular mechanism underlying anti-viral and anti-self immune responses	[22 Jun 2001] withdrawn (exempt)	24/03/2004		1522
NLRD-1523	University of New South Wales	Lung inflammation - An in-vitro cell culture experiment	[22 Jun 2001] PC2 - (e)	20/09/2004	31/03/2015	1523
NLRD-1524	Baker Heart & Diabetes Institute	Differences between physiological and pathological cardiac hypertrophy offer new strategies for the treatment of heart failure	[22 Jun 2001] PC2 - (a)	22/09/2004	31/03/2015	1524
NLRD-1525	Centenary Institute of Cancer Medicine and Cell Biology	Gene transfer into cells of human and rodent origin using lentiviruses	[22 Jun 2001] PC2 - (d)	23/09/2004	31/03/2015	1525
NLRD-1526	St Vincent's Hospital (Melbourne)	Optimising islet transplantation with vascularized tissue engineering chambers	[22 Jun 2001] PC2 - (a)	23/09/2004	31/03/2015	1526
NLRD-1527	Tasmanian Alkaloids Pty. Ltd.	Greenhouse evaluation of transgenic poppies	[22 Jun 2001] PC2 - (b)	23/09/2004	31/03/2015	1527
NLRD-1528	Western Sydney Local Health District	Use of RM1 cells to study the relationship between tumour-derived inflammation and hepatic drug metabolism	[22 Jun 2001] PC2 - (a) and (e)	23/09/2004	31/03/2015	1528
NLRD-1529	Western Sydney Local Health District	Capture and processing of anti-microbial porphyrins by Porphyromonas gingivalis	[22 Jun 2001] PC2 - (d)	23/09/2004	31/03/2015	1529
NLRD-1530	Western Sydney Local Health District	Regulation of cancer-associated proteins	[22 Jun 2001] PC2 - (e)	23/09/2004	31/03/2015	1530
NLRD-1531	Western Sydney Local Health District	Use of transgenic and gene knock-out mice, to study the role of tumour necrosis factor (TNF)-family molecule biology	[22 Jun 2001] PC2 - (a)	23/09/2004	31/03/2015	1531
NLRD-1532	Western Sydney Local Health District	Recombinant Myxoma viruses for the study of tumour necrosis factor-receptor (TNF-R) biology	[22 Jun 2001] PC2 - (d)	23/09/2004	31/03/2015	1532
NLRD-1533	National Measurement Institute	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (b)	24/09/2004	31/03/2015	1533
NLRD-1534	South Eastern Sydney Local Health District	The role of pancreatic transcription factors in causing transdifferentiation in haemopoietic progenitor cells - gene transfer with adenoviral and lentiviral vectors	[22 Jun 2001] PC2 - (d)	29/09/2004	31/03/2015	1534
NLRD-1535	Griffith University	Aspergillus fumigatus conidial surface sialic acids: A target for antifungal drugs	[22 Jun 2001] PC2 - (e)	30/09/2004	31/03/2015	1535
NLRD-1536	University of Technology Sydney	Contract growth of Bacillus subtilis	[22 Jun 2001] PC2 - (e)	1/10/2004	31/03/2015	1536
NLRD-1537	The University of Western Australia	Defective Alphavirus vectors as tools in mesothelioma immunotherapy	[22 Jun 2001] PC2 - (c)	5/10/2004	31/03/2015	1537
NLRD-1538	Monash University	MIC3011 - Genome plasticity in Neisseria gonorrhoea	[22 Jun 2001] PC2 - (d)	5/10/2004	31/03/2015	1538
NLRD-1539	Monash University	T cell receptor transgenic mice in the study of the thymus	[22 Jun 2001] PC2 - (a)	5/10/2004	31/03/2015	1539
NLRD-1540	Baker Heart & Diabetes Institute	Functional studies of cell division Autoantigen 1 (CDA1) in mouse through genetic knockout approach	[22 Jun 2001] PC2 - (a)	5/10/2004	31/03/2015	1540
NLRD-1541	University of New South Wales	Adenoviral delivery of vascular inhibitors	[22 Jun 2001] PC2 - (c)	8/10/2004	31/03/2015	1541
NLRD-1542	Hudson Institute of Medical Research	Studying male sex determining genes in SOX9 deficient mouse models	[22 Jun 2001] PC2 - (a)	12/10/2004	31/03/2015	1542
NLRD-1543	The Lions Eye Institute Limited	Laser therapy in a mouse model of vascular eye disease	[22 Jun 2001] PC2 - (a)	13/10/2004	31/03/2015	1543
NLRD-1544	Animal Resources Centre	Introduction of genes into mice and rats (21)	[22 Jun 2001] PC2 - (a)	13/10/2004	31/03/2015	1544
NLRD-1545	Baker Heart & Diabetes Institute	The use of RNA interference in cardiomyocytes	[22 Jun 2001] PC2 - (c)	14/10/2004	31/03/2015	1545
NLRD-1546	Women's and Children's Health Network Incorporated	Retroviral gene expression in murine cells and cell lines	[22 Jun 2001] PC2 - (e)	15/10/2004	31/03/2015	1546
NLRD-1547	The University of Queensland	High fructan concentration causes equine laminitis	[22 Jun 2001] PC2 - (e)	18/10/2004	31/03/2015	1547
NLRD-1548	The University of Queensland	Investigations into the mechanisms of hepatic fibrosis and response to treatment	[22 Jun 2001] PC2 - (e)	18/10/2004	31/03/2015	1548
NLRD-1549	CSIRO	Histological, biochemical and molecular analysis of fungal infection processes in plants	[22 Jun 2001] PC2 - (d)	21/10/2004	31/03/2015	1549
NLRD-1550	Macquarie University	Production of TMV-GFP viral vector	[22 Jun 2001] PC2 - (d)	22/10/2004	31/03/2015	1550
NLRD-1551	Murdoch University	Development of plant regeneration and transformation technology in mango	[22 Jun 2001] PC2 - (b)	25/10/2004	31/03/2015	1551
NLRD-1552	The University of Sydney	The role of androgens in prostate physiology and pathology	[22 Jun 2001] PC2 - (a)	27/10/2004	31/03/2015	1552
NLRD-1553	The University of Sydney	A transformation system for the Queensland fruit fly	[22 Jun 2001] PC2 - (a)	27/10/2004	31/03/2015	1553
NLRD-1554	The University of Sydney	Co-dominant DNA markers for population and genetic studies of cereal fungi	[22 Jun 2001] PC2 - (e)	27/10/2004	31/03/2015	1554
NLRD-1555	The University of Sydney	Adaptation of the RCAS vector system for transfer of genes into cultured bovine mammary epithelial cells	[22 Jun 2001] PC2 - (d)	27/10/2004	31/03/2015	1555
NLRD-1556	The University of Newcastle	Molecular mechanism in the regulation of allergy and inflammation	[22 Jun 2001] PC2 - (a)	29/10/2004	31/03/2015	1556
NLRD-1557	James Cook University	Molecular analysis of Burkholderia pseudomallei Part 3	[22 Jun 2001] PC2 - (d)	1/11/2004	31/03/2015	1557
NLRD-1558	The University of Queensland	Analysis of insect RNA viruses	[22 Jun 2001] PC2 - (e)	1/11/2004	31/03/2015	1558
NLRD-1559	The University of Queensland	Discovery of genes involved in bacteria-insect symbiosis	[22 Jun 2001] PC2 - (a) and (e)	1/11/2004	31/03/2015	1559
NLRD-1560	The University of Queensland	Confirmation of virulence genes and pathogenic mechanisms of Pasteurella multocida	[22 Jun 2001] PC2 - (d)	1/11/2004	31/03/2015	1560
NLRD-1561	The University of Queensland	Structure-function analysis of signal transduction networks	[22 Jun 2001] PC2 - (e)	1/11/2004	31/03/2015	1561
NLRD-1562	The University of Queensland	Molecular mechanisms of nuclear hormone receptor regulation of growth and body composition development	[22 Jun 2001] PC2 - (a) and (e)	1/11/2004	31/03/2015	1562
NLRD-1563	Identification of retroviral gene sequences from a SCID mouse thymoma cell line		[22 Jun 2001] PC2 - (e)	5/11/2004	31/03/2015	1563
NLRD-1564	Federation University Australia	Detection of genetically modified plants in food, stockfeed and seeds	[22 Jun 2001] PC2 - (b)	11/11/2004	31/03/2015	1564
NLRD-1565	CSIRO	Identification of target autoantigens in pulmonary autoimmunity	[22 Jun 2001] PC2 - (e)	11/11/2004	31/03/2015	1565
NLRD-1566	The University of Western Australia	Exercise and the susceptibility of skeletal muscle to damage - studies in normal, transgenic and myopathic mice	[22 Jun 2001] PC2 - (a)	11/11/2004	31/03/2015	1566
NLRD-1567	Murdoch Children's Research Institute	Generating Sox3 green fluorescent protein reporter mice	[22 Jun 2001] PC2 - (a)	12/11/2004	31/03/2015	1567
NLRD-1568	Murdoch Children's Research Institute	Molecular genetics of mouse and avian germ cell development	[22 Jun 2001] PC2 - (a) and (c)	19/11/2004	31/03/2015	1568
NLRD-1569	Baker Heart & Diabetes Institute	Establishment of transgenic mice with inducible, cardiac-specific expression of rat NGF gene	[22 Jun 2001] PC2 - (a)	19/11/2004	31/03/2015	1569
NLRD-1570	Baker Heart & Diabetes Institute	Characterisation of cardiovascular risks in genetically defined mouse strains	[22 Jun 2001] PC2 - (a)	19/11/2004	31/03/2015	1570
NLRD-1571	Griffith University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (c)	22/11/2004	31/03/2015	1571
NLRD-1572	University of Wollongong	Molecular analysis of antibiotic resistance genes, integrons and plasmids	[22 Jun 2001] PC2 - (e)	22/11/2004	31/03/2015	1572
NLRD-1573	University of Wollongong	Animal models of Streptococcus pyogenes invasive disease	[22 Jun 2001] PC2 - (a)	23/11/2004	31/03/2015	1573
NLRD-1574	Animal Resources Centre	Introduction of genes into mice and rats (22)	[22 Jun 2001] PC2 - (a)	22/11/2004	31/03/2015	1574
NLRD-1575	The University of Queensland	Improved aesthetic traits for ornamental and furgrass species	[22 Jun 2001] PC2 - (b)	29/11/2004	31/03/2015	1575
NLRD-1576	Monash University	Vaccine development in swine dysentery	[22 Jun 2001] PC2 - (c)	31/12/2004	31/03/2015	1576
NLRD-1577	Monash University	Assessing the roles of genes in embryonic development and disease	[22 Jun 2001] PC2 - (a)	29/11/2004	31/03/2015	1577
NLRD-1578	Monash University	Molecular genetics of leaf development in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b) and (d)	29/11/2004	31/03/2015	1578
NLRD-1579	Monash University	Analysis of LIM proteins	[22 Jun 2001] PC2 - (c)	29/11/2004	31/03/2015	1579
NLRD-1580	Women's and Children's Health Network Incorporated	Investigation of the molecular mechanisms for X-linked mental retardation Project 1: Regulating the earliest step in bacterial cell division: Z ring assembly. Project 2: Bacterial Proteomics: From cell division to novel antibiotic targets. Project 3: Bacterial Cell Division: Discovering how it begins and the network of protein	[22 Jun 2001] PC2 - (a)	2/12/2004	31/03/2015	1580
NLRD-1581	University of Technology Sydney	Assessment of fungal disease resistance in transgenic legumes - 2004	[22 Jun 2001] PC2 - (c)	3/12/2004	31/03/2015	1581
NLRD-1582	The University of Western Australia	Contract growth and expression of proteins from Mycobacterium tuberculosis in Escherichia coli	[22 Jun 2001] PC2 - (b)	6/12/2004	31/03/2015	1582
NLRD-1583	University of Technology Sydney	Chlamydia infection of dendritic cells drives the development of pro-asthmatic TH2 cells	[22 Jun 2001] PC2 - (d)	8/12/2004	31/03/2015	1583
NLRD-1584	The University of Newcastle	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a)	10/12/2004	31/03/2015	1584
NLRD-1585	Department of Primary Industries (NSW)	Investigating the molecular mechanisms of synaptic plasticity and botulinum neurotoxin intoxication	[22 Jun 2001] PC2 - (e)	9/12/2004	31/03/2015	1585
NLRD-1586	The University of Queensland	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a) and (e)	9/12/2004	31/03/2015	1586
NLRD-1587	The University of Melbourne	Calcium homeostasis in Arabidopsis plants in response to environmental stresses	[22 Jun 2001] PC2 - (e)	14/12/2004	31/03/2015	1587
NLRD-1588	The University of Western Australia	Immunopathology of Ross River virus infection	[22 Jun 2001] PC2 - (b)	16/12/2004	31/03/2015	1588
NLRD-1589	University of Wollongong	Evolution and regulation of eukaryotic gene expression	[22 Jun 2001] PC2 - (d)	17/12/2004	31/03/2015	1589
NLRD-1590	Women's and Children's Health Network Incorporated	Treatment of lysosomal storage disorders	[22 Jun 2001] PC2 - (c)	20/12/2004	31/03/2015	1590
NLRD-1591	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of internal quality controls	[22 Jun 2001] PC2 - (c) and (d)	21/12/2004	31/03/2015	1591
NLRD-1592	University of New South Wales	Production of recombinant and murine proteins whose function is controlled by disulphide-switching using E. coli and Drosophila cell expression systems.	[22 Jun 2001] PC2 - (c)	22/12/2004	31/03/2015	1592
NLRD-1593	St Vincent's Hospital Sydney Limited	Role of Arminin 5 in regulation of Ras signalling	[22 Jun 2001] PC2 - (e)	22/12/2004	31/03/2015	1593
NLRD-1594	The University of Western Australia	Evaluation of the effects of cardiac-specific overexpression of the transcription factors STAT3alpha and STAT3beta	[22 Jun 2001] PC2 - (c) and (e)	24/12/2004	31/03/2015	1594
NLRD-1595	The University of Queensland	The study of genes and molecules responsible for the development of neural cells	[22 Jun 2001] PC2 - (a), (c) and (e)	24/12/2004	31/03/2015	1595
NLRD-1596	The University of Sydney	Establishment of transgenic mouse breeding colonies following relocation from University of Zurich, Switzerland	[22 Jun 2001] PC2 - (a)	24/12/2004	31/03/2015	1596
NLRD-1597	The University of Sydney	Gene silencing using RNA interference	[22 Jun 2001] PC2 - (b)	24/12/2004	31/03/2015	1597
NLRD-1598	The University of Sydney	Coordinate regulation of a conjugative staphylococcal multiresistance plasmid by a global regulator of transcription	[22 Jun 2001] PC2 - (d)	24/12/2004	31/03/2015	1598
NLRD-1599	The University of Western Australia	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing which are Escherichia coli, Neisseria meningitidis and Neisseria gonorrhoeae	[22 Jun 2001] PC2 - (d) and (e)	4/01/2005	31/03/2015	1599
NLRD-1600	The University of Adelaide	Analysis of tissue macrophages using MacGreen (c-fms-GFP) mice	[22 Jun 2001] PC2 - (a)	4/01/2005	31/03/2015	1600
NLRD-1601	CSL Limited	Characterisation of short fragments of influenza virus genes	[22 Jun 2001] PC2 - (e)	11/01/2005	31/03/2015	1601
NLRD-1602	CSL Limited	Generation of recombinant apo A-1 and human serum albumin in Pichia methanolica	[22 Jun 2001] PC2 - (c)	11/01/2005	31/03/2015	1602
NLRD-1603	The University of Queensland	Evolution and regulation of eukaryotic gene expression	[22 Jun 2001] PC2 - (a), (c) and (e)	12/01/2005	31/03/2015	1603
NLRD-1604	Monash University	Genetic modification of an immune response gene in mouse	[22 Jun 2001] PC2 - (a)	14/01/2005	31/03/2015	1604
NLRD-1605	Monash University	Storage of a GMO that meets the criteria for a Notifiable Low Risk Dealing as embryo cell lines, for mouse line 267/267	[22 Jun 2001] PC2 - (c)	14/01/2005	31/03/2015	1605

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1606	The Walter and Eliza Hall Institute of Medical Research	Generation of Human monoclonal antibodies from transgenic mice	[22 Jun 2001] PC2 - (a)	14/01/2005	31/03/2015	1606
NLRD-1607	Peter MacCallum Cancer Centre	The role of the homeobox gene, HoxA1, in haematopoiesis	[22 Jun 2001] PC2 - (e)	14/01/2005	31/03/2015	1607
NLRD-1608	Children's Medical Research Institute	Development of viral vectors with improved safety features for the treatment of X-linked Severe Combined Immunodeficiency	[22 Jun 2001] PC2 - (c) and (d)	24/01/2005	31/03/2015	1608
NLRD-1609	Western Sydney Local Health District	Investigation of the roles of Tnf α -related apoptosis-inducing ligand TRAIL in the immune system	[22 Jun 2001] PC2 - (d)	27/01/2005	31/03/2015	1609
NLRD-1610	Western Sydney Local Health District	Use of transgenic and gene knock-out mice, and recombinant viruses to study tumour necrosis factor (TNF) - family molecule biology	[22 Jun 2001] PC2 - (d)	27/01/2005	31/03/2015	1610
NLRD-1611	Florigene Pty Ltd	Phytoremediation using flowering plants	[22 Jun 2001] PC2 - (b)	27/01/2005	31/03/2015	1611
NLRD-1612	The University of Newcastle	Pathogenesis of DAF-binding enterovirus (CVA21) in h-DAF transgenic mice	[22 Jun 2001] PC2 - (a)	27/01/2005	31/03/2015	1612
NLRD-1613	CSL Limited	Generation of recombinant IL-3 receptor alpha in <i>Spodoptera frugiperda</i>	[22 Jun 2001] PC2 - (c)	2/02/2005	31/03/2015	1613
NLRD-1614	Deakin University	DNA repair and plant-pathogen interactions	[22 Jun 2001] PC2 - (b)	2/02/2005	31/03/2015	1614
NLRD-1615	University of New South Wales	The role of the disulfide bond in the conversion of PrP ^{Sc} to PrP ^{Sc} Transfer of genetically modified enterotoxigenic <i>Escherichia coli</i> , Shigella, <i>E. coli</i> K12 and <i>E. coli</i> B from Monash University of WA. Storage of GMOs at The University of Western Australia	[22 Jun 2001] PC2 - (e)	7/02/2005	31/03/2015	1615
NLRD-1616	The University of Western Australia	Introduction of genes into mice and rats (23)	[22 Jun 2001] PC2 - (d) and (e)	7/02/2005	31/03/2015	1616
NLRD-1617	Animal Resources Centre	Functional expression and biochemical analysis of leucine aminopeptidase for <i>Plasmodium falciparum</i> (Protease expression and characterisation)	[22 Jun 2001] PC2 - (a)	8/02/2005	31/03/2015	1617
NLRD-1618	University of Technology Sydney	Genetic modification of a metabolic transporter gene in mouse	[22 Jun 2001] PC2 - (e)	9/02/2005	31/03/2015	1618
NLRD-1619	Monash University	Development of an arak deletion <i>Pasturella multocida</i> vaccine	[22 Jun 2001] PC2 - (a)	9/02/2005	31/03/2015	1619
NLRD-1620	The University of Melbourne	Neurobehavioural characterisation of xenotransplanted mice	[22 Jun 2001] PC2 - (d)	15/12/2004	31/03/2015	1620
NLRD-1621	The University of Melbourne	Development of tools for insect transgenesis and genomics	[22 Jun 2001] PC2 - (a)	15/12/2004	31/03/2015	1621
NLRD-1622	The University of Melbourne	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[22 Jun 2001] PC2 - (a)	15/12/2004	31/03/2015	1622
NLRD-1623	The University of Melbourne	An investigation into <i>Corynebacterium</i> cell wall biosynthesis	[22 Jun 2001] PC2 - (c)	15/12/2004	31/03/2015	1623
NLRD-1624	The University of Melbourne	CD4 T cell programming by neonatal and early-life infection	[22 Jun 2001] PC2 - (c)	15/12/2004	31/03/2015	1624
NLRD-1625	The University of Newcastle	Understanding tissue specific function of genes of the renin-angiotensin system (RAS)	[22 Jun 2001] PC2 - (a) and (d)	9/02/2005	31/03/2015	1625
NLRD-1626	The University of Queensland	A new approach to control of plant parasitic nematodes	[22 Jun 2001] PC2 - (a) and (e)	9/02/2005	31/03/2015	1626
NLRD-1627	Murdoch University	GMO storage at CFI, St.Vincents Hospital	[22 Jun 2001] PC2 - (b)	14/02/2005	31/03/2015	1627
NLRD-1628	St Vincent's Hospital Sydney Limited	Extended spectrum B-lactamases in <i>Haemophilus influenzae</i>	[22 Jun 2001] PC2 - (d) and (e)	21/01/2005	31/03/2015	1628
NLRD-1629	University of Tasmania	Can altered penicillin binding proteins promote the emergence of ESBLs in <i>H. influenzae</i>	[22 Jun 2001] PC2 - (d)	17/02/2005	31/03/2015	1629
NLRD-1630	University of Tasmania	Development of a biosensor for detection of <i>Legionella</i>	[22 Jun 2001] PC2 - (d)	17/02/2005	31/03/2015	1630
NLRD-1631	RMIT University	Creation of TcTP-Juncokmutant of <i>Plasmodium berghei</i> malaria	[22 Jun 2001] PC2 - (d)	17/02/2005	31/03/2015	1631
NLRD-1632	Murdoch Children's Research Institute	Derivation of osteogenic precursor cells expressing GFP	[22 Jun 2001] PC2 - (d)	16/02/2005	31/03/2015	1632
NLRD-1633	Murdoch Children's Research Institute	In vivo analysis of pituitary stem cells	[22 Jun 2001] PC2 - (a)	16/02/2005	31/03/2015	1633
NLRD-1634	Animal Resources Centre	Introduction of genes into mice and rats (24)	[22 Jun 2001] PC2 - (a)	16/02/2005	31/03/2015	1634
NLRD-1635	The University of Western Australia	The role of cytokines in oval cell proliferation and differentiation	[22 Jun 2001] PC2 - (a)	24/02/2005	31/03/2015	1635
NLRD-1636	The University of Western Australia	Retroviral expression of glucose transporter proteins in mammalian tissue culture	[22 Jun 2001] PC2 - (a)	24/02/2005	31/03/2015	1636
NLRD-1637	The University of Melbourne	Paternal alloantigens and the immune response in pregnancy	[22 Jun 2001] PC2 - (c)	10/02/2005	31/03/2015	1637
NLRD-1638	The University of Adelaide	Conditional and conventional gene knockouts of the murine TGF-beta type III receptor	[22 Jun 2001] PC2 - (a)	3/03/2005	31/03/2015	1638
NLRD-1639	Hudson Institute of Medical Research	Introduction of defined DNA segments into <i>Shigella</i>	[22 Jun 2001] PC2 - (a)	3/03/2005	31/03/2015	1639
NLRD-1640	The University of Western Australia	Introduction of defined DNA segments into enterotoxigenic <i>Escherichia coli</i> (ETEC)	[22 Jun 2001] PC2 - (d)	4/03/2005	31/03/2015	1640
NLRD-1641	The University of Western Australia	Cloning of genes from enterotoxigenic <i>Escherichia coli</i> (ETEC)	[22 Jun 2001] PC2 - (d)	4/03/2005	31/03/2015	1641
NLRD-1642	The University of Western Australia	Cloning of genes from <i>Shigella</i>	[22 Jun 2001] PC2 - (e)	4/03/2005	31/03/2015	1642
NLRD-1643	The University of Western Australia	Localization and function of sucrose proteins	[22 Jun 2001] PC2 - (e)	4/03/2005	31/03/2015	1643
NLRD-1644	CSIRO	Storage of seed from genetically modified barley, rice and Arabidopsis	[22 Jun 2001] PC2 - (e)	7/03/2005	31/03/2015	1644
NLRD-1645	CSIRO	Recombinant bacteria for prevention of enteric infections	[22 Jun 2001] PC2 - (a)	7/03/2005	31/03/2015	1645
NLRD-1646	Hospira Adelaide Pty Ltd	The molecular basis of oligotrophy: an integrated genomic and functional proteomic study of the model marine oligotroph, <i>Spinopyxis alaskensis</i>	[22 Jun 2001] PC2 - (c)	8/03/2005	31/03/2015	1646
NLRD-1647	University of New South Wales	Pathogenesis of <i>Helicobacter</i> species	[22 Jun 2001] PC2 - (d) and (e)	8/03/2005	31/03/2015	1647
NLRD-1648	University of New South Wales	Experimental studies on sexual differentiation and fertility in laboratory fish species	[22 Jun 2001] PC2 - (c)	8/03/2005	31/03/2015	1648
NLRD-1649	CSIRO	Introduction of genes into mice and rats (25)	[22 Jun 2001] PC2 - (a)	10/03/2005	31/03/2015	1649
NLRD-1650	Animal Resources Centre	Retroviral expression of DNA libraries and isolated genes using pantropic/amphotropic vectors	[22 Jun 2001] PC2 - (a)	11/03/2005	31/03/2015	1650
NLRD-1651	The University of Queensland	In vitro marsupial transgenesis	[22 Jun 2001] PC2 - (b)	11/03/2005	31/03/2015	1651
NLRD-1652	The University of Melbourne	Defining the role of bcl2 in experimental cerebral malaria, changes to the spleen	[22 Jun 2001] PC2 - (c)	7/03/2005	31/03/2015	1652
NLRD-1653	QIMR Berghofer Medical Research Institute	Methods to improve outcome for stem cell transplant recipients	[22 Jun 2001] PC2 - (a)	14/03/2005	31/03/2015	1653
NLRD-1654	Matfer Research Ltd	Mouse models to understand the role of menin in mammalian development and endocrine neoplasia	[22 Jun 2001] PC2 - (a)	14/03/2005	31/03/2015	1654
NLRD-1655	QIMR Berghofer Medical Research Institute	Hydrodynamic transduction of mouse hepatocytes following high-volume injection of plasmid DNA into the tail vein	[22 Jun 2001] PC2 - (a)	16/03/2005	31/03/2015	1655
NLRD-1656	Deakin University	The role of the EZH2 oncogene in brain tumour pathogenesis	[22 Jun 2001] PC2 - (a)	17/03/2005	31/03/2015	1656
NLRD-1657	Telethon Kids Institute	Production of recombinant Wnt proteins	[22 Jun 2001] PC2 - (e)	18/03/2005	31/03/2015	1657
NLRD-1658	Australian Stem Cell Centre	Examination of the efficacy of novel PCrH Fe chelators at preventing the pathology observed in the fraxin knockout mouse	[22 Jun 2001] PC2 - (e)	22/03/2005	31/03/2015	1658
NLRD-1659	University of New South Wales	Functional genomics of grass endophytes	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	1659
NLRD-1660	Department of Jobs, Precincts and Regions	Production of cytokines & cytokine receptors	[22 Jun 2001] PC2 - (d)	22/03/2005	31/03/2015	1660
NLRD-1661	Central Adelaide Local Health Network	Use of mouse or human GM-CSF/IL-3/IL-5 receptor beta chain transgenic mice to analyse potential mechanisms and therapies for human cancer and asthma	[22 Jun 2001] PC2 - (c)	22/03/2005	31/03/2015	1661
NLRD-1662	Central Adelaide Local Health Network	The tissue-specific distribution and regulation of the 25-hydroxyvitamin D 1 α -hydroxylase promoter	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	1662
NLRD-1663	Central Adelaide Local Health Network	Effect of ischaemia on antigen-specific T cell responses against the kidney - an animal model	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	1663
NLRD-1664	Central Adelaide Local Health Network	Growth factors and cytokines signalling	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	1664
NLRD-1665	The University of Western Australia	Cloning of genes from <i>Neisseria meningitidis</i>	[22 Jun 2001] PC2 - (e)	22/03/2005	31/03/2015	1665
NLRD-1666	The University of Western Australia	Introduction of defined DNA segments into <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (e)	22/03/2005	31/03/2015	1666
NLRD-1667	The University of Western Australia	Cloning genes from <i>Neisseria gonorrhoeae</i>	[22 Jun 2001] PC2 - (d)	22/03/2005	31/03/2015	1667
NLRD-1668	The University of Western Australia	Introduction of defined DNA segments into <i>Neisseria meningitidis</i>	[22 Jun 2001] PC2 - (d)	22/03/2005	31/03/2015	1668
NLRD-1669	The University of Western Australia	Characterisation of virulence factors in the gastric pathogen, <i>Helicobacter pylori</i>	[22 Jun 2001] PC2 - (d)	22/03/2005	31/03/2015	1669
NLRD-1670	Monash University	Cloning and functional expression of odorant receptors	[22 Jun 2001] PC2 - (d)	22/03/2005	31/03/2015	1670
NLRD-1671	CSIRO	Movement and storage of cottonseed generated under DIR 17/2002 and DIR 36/2003	[22 Jun 2001] PC2 - (a)	24/03/2005	31/03/2015	1671
NLRD-1672	Syngenta Seeds Pty Ltd	Movement and storage of cottonseed generated under DIR 17/2002 and DIR 36/2003	[22 Jun 2001] PC2 - (b)	24/03/2005	31/03/2015	1672
NLRD-1673	Monasanto Australia Pty Ltd	The role of the osteoblast in bone remodelling	[22 Jun 2001] PC2 - (b)	24/03/2005	31/03/2015	1673
NLRD-1674	The University of Sydney	The pathogenesis of autoimmune renal disease	[22 Jun 2001] PC2 - (b)	31/03/2005	31/03/2015	1674
NLRD-1675	Monash University	Storage of a GMO that meets the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a)	29/03/2005	31/03/2015	1675
NLRD-1676	Monash University	Immune modulation of mice with adenovirus vectors	[22 Jun 2001] PC2 - (a)	29/03/2005	31/03/2015	1676
NLRD-1677	St Vincent's Hospital (Melbourne)	The role of AMPK in obesity, insulin sensitivity and type 2 diabetes	[22 Jun 2001] PC2 - (c)	31/03/2005	31/03/2015	1677
NLRD-1678	St Vincent's Hospital (Melbourne)	Molecular characterisation of the biogenesis and action of the non-toxic B-subunits of cholera toxin and related enterotoxin	[22 Jun 2001] PC2 - (c)	31/03/2005	31/03/2015	1678
NLRD-1679	The University of Sydney	The use of novel genes for the improvement of cereal grains	[22 Jun 2001] PC2 - (d)	31/03/2005	31/03/2015	1679
NLRD-1680	Southern Cross University	Development and application of a tool-box of promoters for transgenic breeding in wheat	[22 Jun 2001] PC2 - (b)	1/04/2005	31/03/2015	1680
NLRD-1681	CSL Limited	Generation of recombinant human Interleukin-3 (IL- 3) in <i>Pichia methanolic</i>	[22 Jun 2001] PC2 - (b)	5/04/2005	31/03/2015	1681
NLRD-1682	Florigene Pty Ltd	Sesamin biosynthesis in plants	[22 Jun 2001] PC2 - (c)	5/04/2005	31/03/2015	1682
NLRD-1683	St Vincent's Hospital (Melbourne)	The role of skeletal muscle AMPK alpha 2 in obesity and type 2 diabetes	[22 Jun 2001] PC2 - (b)	5/04/2005	31/03/2015	1683
NLRD-1684	St Vincent's Hospital (Melbourne)	Pig kidney xenotransplantation	[22 Jun 2001] PC2 - (a)	6/04/2005	31/03/2015	1684
NLRD-1685	Murdoch University	The use of transgenic strains of <i>Phytophthora cinnamomi</i> to measure growth and survival	[22 Jun 2001] PC2 - (a)	6/04/2005	31/03/2015	1685
NLRD-1686	Murdoch University	Introduction of genes into mice and rats (26)	[22 Jun 2001] PC2 - (e)	11/04/2005	31/03/2015	1686
NLRD-1687	Animal Resources Centre	Import and storage of seed for field trials of genetically modified herbicide tolerant, hybrid Indian mustard (<i>Brassica juncea</i>) (DIR 57/2004)	[22 Jun 2001] PC2 - (d)	11/04/2005	31/03/2015	1687
NLRD-1688	Bayer CropScience Pty Ltd	Studying the function of FGFR2 during sex determination	[22 Jun 2001] PC2 - (a)	26/04/2005	31/03/2015	1688
NLRD-1689	Monash University	Generation of mouse models with specific defects in DNA repair and replication	[22 Jun 2001] PC2 - (b)	26/04/2005	31/03/2015	1689
NLRD-1690	Monash University	Identifying potential molecules for burn treatment from scar less foetal burns model and testing them on a new porcine burns model	[22 Jun 2001] PC2 - (a)	28/04/2005	31/03/2015	1690
NLRD-1691	The University of Queensland	The characterisation of Paget's disease and type 2 diabetes	[22 Jun 2001] PC2 - (e)	29/04/2005	31/03/2015	1691
NLRD-1692	The University of Queensland	Introduction of genes into mice and rats (27)	[22 Jun 2001] PC2 - (e)	29/04/2005	31/03/2015	1692
NLRD-1693	Animal Resources Centre	Characterisation of Complex I nuclear subunit gene defects using GeneTrap ES cells	[22 Jun 2001] PC2 - (a)	3/05/2005	31/03/2015	1693
NLRD-1694	Murdoch Children's Research Institute	Investigation into the role of chromatin proteins Zfp397 and KIAA0603 during development in mouse	[22 Jun 2001] PC2 - (a)	3/05/2005	31/03/2015	1694
NLRD-1695	Murdoch Children's Research Institute	Regulation of the extracellular matrix metabolism and tissue repair	[22 Jun 2001] PC2 - (a)	4/05/2005	31/03/2015	1695
NLRD-1696	The University of Western Australia	Recovery and characterisation of monooxygenases for biocatalysis and bioremediation	[22 Jun 2001] PC2 - (a)	4/05/2005	31/03/2015	1696
NLRD-1697	The University of Sydney	Molecular biology of <i>Lactobacilli</i> and other non-pathogenic lactic acid bacteria	[22 Jun 2001] PC2 - (c)	5/05/2005	31/03/2015	1697
NLRD-1698	Australian National University					
NLRD-1699						

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1700	The University of Adelaide	Novel therapeutics for prostate cancer in novel transgenic mouse model (ARE231G)	[22 Jun 2001] PC2 - (a)	6/05/2005	31/03/2015	1700
NLRD-1701	Garvan Institute of Medical Research	Mechanisms underlying the regulation of type-1 diabetes by cytokines	[22 Jun 2001] PC2 - (a)	10/05/2005	31/03/2015	1701
NLRD-1702	Avexa Limited	Cloning, expression and mutagenesis of retroviral genes and proteins	[22 Jun 2001] PC2 - (e)	12/05/2005	31/03/2015	1702
NLRD-1703	Avexa Limited	Cloning, expression and mutagenesis of Flaviviridae genes and untranslated regions	[22 Jun 2001] PC2 - (e)	12/05/2005	31/03/2015	1703
NLRD-1704	The University of Newcastle	The influence of pathogen recognition receptor activation during the neonatal period and in early life on the programming of T cell responses	[22 Jun 2001] PC2 - (a)	12/05/2005	31/03/2015	1704
NLRD-1705	Royal Prince Alfred Hospital	Expression of CD63 in dendritic cells using lentiviruses	[22 Jun 2001] PC2 - (c)	13/05/2005	31/03/2015	1705
NLRD-1706	Royal Prince Alfred Hospital	Investigating the regulation of MRP4 by the family of myc proteins	[22 Jun 2001] PC2 - (e)	13/05/2005	31/03/2015	1706
NLRD-1707	The University of Adelaide	Role of the plant host factors in the replication and pathogenesis of tomato leaf curl virus (TLCV)	[22 Jun 2001] PC2 - (e)	13/05/2005	31/03/2015	1707
NLRD-1708	Australian Stem Cell Centre	Lentiviral transduction of Human ES cells	[22 Jun 2001] PC2 - (d)	13/05/2005	31/03/2015	1708
NLRD-1709	The University of Sydney	Cytokines in the molecular pathogenesis of neurological disease Biochemical, immunohistochemical and functional analyses of brains (brain bank) derived from transgenic mice which have been generated at the University of Zürich, Switzerland	[22 Jun 2001] PC2 - (a)	16/05/2005	31/03/2015	1709
NLRD-1710	The University of Sydney	Introduction of genes to mice and rats (28)	[22 Jun 2001] PC2 - (a)	20/05/2005	31/03/2015	1710
NLRD-1711	Animal Resources Centre	Introduction of genes to mice and rats (28)	[22 Jun 2001] PC2 - (a)	20/05/2005	31/03/2015	1711
NLRD-1712	Austin Health	CreLox knockout mice for studying genes involved in diabetes and obesity	[22 Jun 2001] PC2 - (a)	23/05/2005	31/03/2015	1712
NLRD-1713	Austin Health	Transgenic mice for studying genes involved in diabetes and obesity	[22 Jun 2001] PC2 - (a)	23/05/2005	31/03/2015	1713
NLRD-1714	The University of Western Australia	Proposal to inject replication deficient retrovirus encoding GFP reporter gene to identify new born cells in the olfactory system, retina and spinal cord	[22 Jun 2001] PC2 - (c)	25/05/2005	31/03/2015	1714
NLRD-1715	The Children's Hospital at Westmead	Cytoskeletal regulation of adhesion structure and function	[22 Jun 2001] PC2 - (e)	25/05/2005	31/03/2015	1715
NLRD-1716	The University of Adelaide	Cloning and sequencing of a viroid-like RNA	[22 Jun 2001] PC2 - (e)	26/05/2005	31/03/2015	1716
NLRD-1717	Women's and Children's Health Network Incorporated	AAV-mediated gene delivery in MPS III A mouse brain	[22 Jun 2001] PC2 - (c)	27/05/2005	31/03/2015	1717
NLRD-1718	Animal Resources Centre	Introduction of genes to mice and rats (29)	[22 Jun 2001] PC2 - (a)	30/05/2005	31/03/2015	1718
NLRD-1719	Garvan Institute of Medical Research	Differentiation of olfactory stem cells into cochlear hair cells	[22 Jun 2001] PC2 - (a)	30/05/2005	31/03/2015	1719
NLRD-1720	Australian National University	Molecular interaction of compounds with Ion Channels	[22 Jun 2001] PC2 - (c)	1/06/2005	31/03/2015	1720
NLRD-1721	Macfarlane Burnet Institute for Medical Research and Public Health	Expression of recombinant proteins in plants using a plant viral vector	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1721
NLRD-1722	Macfarlane Burnet Institute for Medical Research and Public Health	Use of recombinant vaccinia viruses for transient expression of viral proteins in mammalian cells	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1722
NLRD-1723	Monash University	Characterisation of genes involved in biofilm formation by Non-typeable Haemophilus influenzae	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1723
NLRD-1724	Monash University	Role of PI 3-kinase in homeostasis and thrombosis - using GFP-PKB-PH transgenic mice	[22 Jun 2001] PC2 - (a)	1/06/2005	31/03/2015	1724
NLRD-1725	The University of Western Australia	Transgenic and Knock-in mouse models for App and PS1 processing and the study of Alzheimer's disease	[22 Jun 2001] PC2 - (a)	1/06/2005	31/03/2015	1725
NLRD-1726	The University of Western Australia	APOE mouse models in Alzheimer's disease research	[22 Jun 2001] PC2 - (a)	1/06/2005	31/03/2015	1726
NLRD-1727	The University of Queensland	Using Drosophila as a model for bacterial pathogenesis	[22 Jun 2001] PC2 - (d)	2/06/2005	31/03/2015	1727
NLRD-1728	The University of Queensland	Glasshouse screening of transgenic canola for disease resistance	[22 Jun 2001] PC2 - (d)	2/06/2005	31/03/2015	1728
NLRD-1729	Biota Scientific Management Pty Ltd	Expression of a full-length HCV replicon	[22 Jun 2001] PC2 - (d)	2/06/2005	31/03/2015	1729
NLRD-1730	The University of Melbourne	Mouse germ cell development	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	1730
NLRD-1731	The University of Melbourne	Characterization of mammalian glucose transporter protein function and localization in Leishmania	[22 Jun 2001] PC2 - (d)	30/03/2005	31/03/2015	1731
NLRD-1732	The University of Melbourne	Analysis of the role of suppressor of cytokine signalling 2 (SOCS2) in neutral cell function by examination of SOCS 2 transgenic mice	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	1732
NLRD-1733	The University of Melbourne	Investigating insecticide resistance by the functional expression of insect cytochrome P450 genes in Drosophila melanogaster	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	1733
NLRD-1734	The University of Melbourne	Properties of biofilm formation among Salmonella enterica strains (not Typhi): Identifying cellular mechanisms for colonisation and survival via genotypic and gene expression profile analyses	[22 Jun 2001] PC2 - (e)	30/03/2005	31/03/2015	1734
NLRD-1735	The University of Queensland	Structure studies of the pancreatic beta cell by high resolution EM tomography	[22 Jun 2001] PC2 - (e)	29/04/2005	31/03/2015	1735
NLRD-1736	Animal Resources Centre	Introduction of genes to mice and rats (30)	[22 Jun 2001] PC2 - (a)	10/06/2005	31/03/2015	1736
NLRD-1737	Murdoch University	Gene knockout investigation in root nodule bacteria to develop stress tolerant and symbiotically efficient strains	[22 Jun 2001] PC2 - (c)	14/06/2005	31/03/2015	1737
NLRD-1738	Murdoch Children's Research Institute	Analysis of telomeric structure and function in human marker chromosomes	[22 Jun 2001] PC2 - (d)	18/03/2005	31/03/2015	1738
NLRD-1739	University of New South Wales	The role of genes involved in biofilm formation and quorum sensing in Serratia marcescens in mediating infection in animal model of infection	[22 Jun 2001] PC2 - (d)	16/06/2005	31/03/2015	1739
NLRD-1740	Department of Primary Industries and Regional Development	Developing doubled haploid lines from genetically modified (GM) barley plants	[22 Jun 2001] PC2 - (b)	16/06/2005	31/03/2015	1740
NLRD-1741	Flinders University	Storage of GMOs associated with the NLRD 1346/2004	[22 Jun 2001] withdrawn	20/06/2005		1741
NLRD-1742	Flinders University	Storage of GMOs associated with the NLRD 1221/2003	[22 Jun 2001] withdrawn	20/06/2005		1742
NLRD-1743	Flinders University	Storage of GMOs associated with the NLRD 1490/2004	[22 Jun 2001] withdrawn	20/06/2005		1743
NLRD-1744	Flinders University	Storage of GMOs associated with the NLRD 911/2003	[22 Jun 2001] withdrawn	20/06/2005		1744
NLRD-1745	Flinders University	Storage of GMOs associated with the NLRD 1271/2004	[22 Jun 2001] withdrawn	20/06/2005		1745
NLRD-1746	Flinders University	Storage of GMOs associated with the NLRD 912/2003	[22 Jun 2001] withdrawn	20/06/2005		1746
NLRD-1747	Flinders University	Storage of GMOs associated with the NLRD 1446/2004	[22 Jun 2001] withdrawn	20/06/2005		1747
NLRD-1748	Flinders University	Storage of GMOs associated with the NLRD 1510/2004	[22 Jun 2001] withdrawn	20/06/2005		1748
NLRD-1749	Flinders University	Storage of GMOs associated with the NLRD project	[22 Jun 2001] withdrawn	20/06/2005		1749
NLRD-1750	Flinders University	Mechanism for non-linear mutation dose response to low dose and ultra-low doses of low LET radiation	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1750
NLRD-1751	Queensland University of Technology	Evaluation and validation of novel bacteriological internal standards for food and water microbiological analyses	[22 Jun 2001] PC2 - (c) and (d)	22/06/2005	31/03/2015	1751
NLRD-1752	The University of Newcastle	Molecular determinants of inhibitory synaptic functions studies using mutant and transgenic mice	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1752
NLRD-1753	Department of Primary Industries (NSW)	Lentiviral vector-mediated gene delivery to the foetal sheep lung in utero	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1753
NLRD-1754	The University of Western Australia	Production of monoclonal antibodies using mice	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1754
NLRD-1755	Western Sydney Local Health District	The opposing roles of Monocytes in Atherosclerosis	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1755
NLRD-1756	Western Sydney Local Health District	Transport and Egress of Herpes simplex virus in neurons. Assembly and egress of herpes virus	[22 Jun 2001] PC2 - (d)	20/06/2005	31/03/2015	1756
NLRD-1757	Edith Cowan University	Analysis of the role of small fibrillar (beta amyloid) peptides as an inducer of toxicity and neuron degeneration in brain using the zebra fish as a model for the study Alzheimer's disease	[22 Jun 2001] PC2 - (a)	20/06/2005	31/03/2015	1757
NLRD-1758	The University of Sydney	Regulation in growth factor signalling in lens biology and pathology	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1758
NLRD-1759	The University of Sydney	Growth factors in lens development, roles for FGFs and Wnts	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1759
NLRD-1760	Australian Defence Force Malaria and Infectious Disease Institute	Antigenic variation and drug resistance in P. falciparum	[22 Jun 2001] PC2 - (e)	22/06/2005	31/03/2015	1760
NLRD-1761	The University of Adelaide	The role of immune system in women's health	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1761
NLRD-1762	The Children's Hospital at Westmead	Recombinant AAV mediated delivery into muscle	[22 Jun 2001] PC2 - (c)	24/06/2005	31/03/2015	1762
NLRD-1763	Royal Perth Hospital	Production of Monoclonal Antibodies using Transgenic Mice	[22 Jun 2001] PC2 - (a)	27/06/2005	31/03/2015	1763
NLRD-1764	The Florey Institute of Neuroscience and Mental Health	Targeted knockdown of CREB in brain nuclei involved in drug-seeking behaviour	[22 Jun 2001] PC2 - (a)	13/06/2005	31/03/2015	1764
NLRD-1765	Animal Resources Centre	Introduction of genes to mice and rats (31)	[22 Jun 2001] PC2 - (a)	29/06/2005	31/03/2015	1765
NLRD-1766	The Mental Health Research Institute	Role of Brain-Derived-Neurotrophic Factor in Psychiatry	[22 Jun 2001] PC2 - (a)	13/06/2005	31/03/2015	1766
NLRD-1767	The University of Melbourne	The role of apoptosis in suppression of Myeloid Leukaemia by PU.1	[22 Jun 2001] PC2 - (c)	15/06/2005	31/03/2015	1767
NLRD-1768	The University of Melbourne	Use of lentiviral and adenoviral vectors to express short RNA and proteins in murine, human and ovine cells	[22 Jun 2001] PC2 - (c)	15/06/2005	31/03/2015	1768
NLRD-1769	The University of Melbourne	Genetics of Archaea and their viruses	[22 Jun 2001] PC2 - (a)	15/06/2005	31/03/2015	1769
NLRD-1770	The University of Melbourne	Genetic transformation of Eucalyptus polybractea with reporter genes	[22 Jun 2001] PC2 - (b)	15/06/2005	31/03/2015	1770
NLRD-1771	The University of Melbourne	Modulation of brain angiotensin receptors using adenoviral vectors	[22 Jun 2001] PC2 - (c)	15/06/2005	31/03/2015	1771
NLRD-1772	Monash University	The regulation of the male sex-determining gene Sox9, by DAX1 and SRY proteins	[22 Jun 2001] PC2 - (a)	4/07/2005	31/03/2015	1772
NLRD-1773	Monash University	Analysis of cellular Phosphoinositides	[22 Jun 2001] PC2 - (c)	4/07/2005	31/03/2015	1773
NLRD-1774	Deakin University	Understanding blood cell development and its perturbation in disease	[22 Jun 2001] PC2 - (a)	4/07/2005	31/03/2015	1774
NLRD-1775	The University of Adelaide	Control of nutrient accumulation in Arabidopsis, rice, wheat, barley and maize Detection of novel messenger RNA transcripts in Pseudomonas aeruginosa biofilms associated with cystic fibrosis and derivation of a novel therapeutic approach	[22 Jun 2001] PC2 - (b)	7/07/2005	31/03/2015	1775
NLRD-1776	The University of Queensland	Transfection of human neural stem cells	[22 Jun 2001] PC2 - (e)	11/07/2005	31/03/2015	1776
NLRD-1777	Australian Stem Cell Centre	Role of caspase-2 in suppressing cell transformation and oncogenesis	[22 Jun 2001] PC2 - (d)	11/07/2005	31/03/2015	1777
NLRD-1778	Central Adelaide Local Health Network	Forces MyoD expression in human fibroblasts using a replication defective adenovirus encoding MyoD	[22 Jun 2001] PC2 - (a)	13/07/2005	31/03/2015	1778
NLRD-1779	The University of Western Australia	Total and tissue specific knockout of iron transporters and regulators	[22 Jun 2001] PC2 - (c)	14/07/2005	31/03/2015	1779
NLRD-1780	QIMR Berghofer Medical Research Institute	Targets for cell mediated immunity from the M-protein and other proteins or peptides	[22 Jun 2001] PC2 - (a)	14/07/2005	31/03/2015	1780
NLRD-1781	QIMR Berghofer Medical Research Institute	Identification of intracellular Plasmodium in dendritic cells	[22 Jun 2001] PC2 - (c)	14/07/2005	31/03/2015	1781
NLRD-1782	QIMR Berghofer Medical Research Institute	Role of dendritic cells in graft-versus-host disease	[22 Jun 2001] PC2 - (c)	14/07/2005	31/03/2015	1782
NLRD-1783	QIMR Berghofer Medical Research Institute	Transgenic mice expressing reporter genes off the ATM/NPAT promoter	[22 Jun 2001] PC2 - (a)	14/07/2005	31/03/2015	1783
NLRD-1784	QIMR Berghofer Medical Research Institute	Meiosis in cereals	[22 Jun 2001] PC2 - (a)	14/07/2005	31/03/2015	1784
NLRD-1785	The University of Adelaide		[22 Jun 2001] PC2 - (c)	15/07/2005	31/03/2015	1785
NLRD-1786	The Florey Institute of Neuroscience and Mental Health	Development of anti-viral drugs for picornaviral infections	[22 Jun 2001] PC2 - (d)	13/06/2005	31/03/2015	1786
NLRD-1787	The Florey Institute of Neuroscience and Mental Health	Understanding molecular oligodendrocyte biology in development and repair	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	1787
NLRD-1788	CSIRO	Characterisation of Arabidopsis thaliana defence gene in response to Rhizobium etli	[22 Jun 2001] PC2 - (c)	18/07/2005	31/03/2015	1788

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)	
NLRD-1789	CAMBIA (Centre for the Application of Molecular Biology to International Agriculture) The Walter and Eliza Hall Institute of Medical Research	Diversity arrays of soil-borne DNA and plant interacting microbes Investigation of cross-presentation and genes induced in dendritic cells after viral infection	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	19/07/2005 19/07/2005	31/03/2015 31/03/2015	1789 1790	
NLRD-1790	The University of Queensland	Novel aesthetics for ornamental plant species	[22 Jun 2001] PC2 - (b)	21/07/2005	31/03/2015	1791	
NLRD-1791	QIMR Berghofer Medical Research Institute	Genes and pathways	[22 Jun 2001] PC2 - (e)	22/07/2005	31/03/2015	1792	
NLRD-1792	The University of Melbourne	Effects of recombinant Adeno-Associated Viral Vector (RAAV)-Mediated NPY Overexpression on absence seizures in GAERS	[22 Jun 2001] PC2 - (c)	25/07/2005	31/03/2015	1793	
NLRD-1793	The University of Melbourne	Analysis of macrophage lineage cells in inflammation	[22 Jun 2001] PC2 - (e)	25/07/2005	31/03/2015	1794	
NLRD-1794	The University of Melbourne	Biology of cell surface proteins in the brain	[22 Jun 2001] PC2 - (a)	25/07/2005	31/03/2015	1795	
NLRD-1795	The University of Melbourne	A mouse model of prostate cancer	[22 Jun 2001] PC2 - (a)	25/07/2005	31/03/2015	1796	
NLRD-1796	The University of Melbourne	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (c)	25/07/2005	31/03/2015	1797	
NLRD-1797	The University of Melbourne	Assessing the toxicity of inorganic contaminants in environmental samples using lux-marked bacterial biosensors	[22 Jun 2001] PC2 - (c)	28/07/2005	31/03/2015	1798	
NLRD-1798	CSIRO	Stem cell repair of lung epithelium in transgenic Cystic Fibrosis mice	[22 Jun 2001] PC2 - (a)	1/08/2005	31/03/2015	1799	
NLRD-1799	Monash University	Use of genetically modified mice in the investigation of mammalian development and cell biology	[22 Jun 2001] PC2 - (a), (c) and (e)	1/08/2005	31/03/2015	1800	
NLRD-1800	The University of Queensland	The Proteomics of Colon Cancer	[22 Jun 2001] PC2 - (e)	10/08/2005	31/03/2015	1801	
NLRD-1801	Ludwig Institute for Cancer Research Ltd	Mass spectrometry driven comparison of in vivo and in vitro murine signal transduction sub-phosphoproteome	[22 Jun 2001] PC2 - (e)	10/08/2005	31/03/2015	1802	
NLRD-1802	Monash University	Embryonic Stem Cells for treating Lung Disease	[22 Jun 2001] PC2 - (a)	10/08/2005	31/03/2015	1803	
NLRD-1803	Flinders University	Targeted transgene expression in mammalian cells	[22 Jun 2001] PC2 - (d)	10/08/2005	31/03/2015	1804	
NLRD-1804	QIMR Berghofer Medical Research Institute	Development of novel anti-cancer and immunosuppressive drugs derived from pineapple stems (Ananas comosus)	[22 Jun 2001] PC2 - (e)	15/08/2005	31/03/2015	1805	
NLRD-1805	QIMR Berghofer Medical Research Institute	T cell immunity and immunodominance in virus infection and vaccines	[22 Jun 2001] PC2 - (c), (d) and (e)	15/08/2005	31/03/2015	1806	
NLRD-1806	QIMR Berghofer Medical Research Institute	Investigation of the role of bcl2 and other molecules in apoptosis of the cells in mice infected with malaria	[22 Jun 2001] PC2 - (a)	15/08/2005	31/03/2015	1807	
NLRD-1807	QIMR Berghofer Medical Research Institute	Use of TNF alpha and Interferon gamma producing encapsulated cells in a murine cancer model	[22 Jun 2001] PC2 - (e)	15/08/2005	31/03/2015	1808	
NLRD-1808	QIMR Berghofer Medical Research Institute	The role of hepatic sinusoidal cells in iron metabolism and fibrosis	[22 Jun 2001] PC2 - (a) and (c)	15/08/2005	31/03/2015	1809	
NLRD-1809	Women's and Children's Health Network Incorporated	Gene therapy for methylmalonic aciduria (MMA)	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	1810	
NLRD-1810	Women's and Children's Health Network Incorporated	Novel packaging cell lines for lentiviral vectors	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	1811	
NLRD-1811	Women's and Children's Health Network Incorporated	Comparison of lentiviral and AAV mediated gene therapy for the mucopolysaccharidoses	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	1812	
NLRD-1812	Murdoch Children's Research Institute	Identification of Sox3 target genes using microarray	[22 Jun 2001] PC2 - (a)	17/08/2005	31/03/2015	1813	
NLRD-1813	The Walter and Eliza Hall Institute of Medical Research	Transgenic models of mouse mammary development	[22 Jun 2001] PC2 - (a) and (e)	19/08/2005	31/03/2015	1814	
NLRD-1814	The University of Queensland	Genotoxicity and mutagenicity of environmental samples	[22 Jun 2001] PC2 - (c) and (e)	25/08/2005	31/03/2015	1815	
NLRD-1815	The University of Queensland	Genetic characterisation of edible meat products	[22 Jun 2001] PC2 - (e)	26/08/2005	31/03/2015	1816	
NLRD-1816	Garvan Institute of Medical Research	ARNT and HIF mice and glucose tolerance	[22 Jun 2001] PC2 - (a)	26/08/2005	31/03/2015	1817	
NLRD-1817	Department of Agriculture and Fisheries	Confirmation of virulence genes and pathogenetic mechanisms of Pasteurella multocida	[22 Jun 2001] PC2 - (d)	30/08/2005	31/03/2015	1818	
NLRD-1818	Harry Perkins Institute of Medical Research	Expression of recombinant SV40 large T antigen	[22 Jun 2001] PC2 - (e)	30/08/2005	31/03/2015	1819	
NLRD-1819	The University of Western Australia	Expression systems in Helicobacter	[22 Jun 2001] PC2 - (d)	1/09/2005	31/03/2015	1820	
NLRD-1820	Recombinant vaccines against dengue and Japanese encephalitis viruses in a virulent Vaccinia strain Ankara	[22 Jun 2001] PC2 - (d)	1/09/2005	31/03/2015	1821		
NLRD-1821	The University of Western Australia	Generation of transgenic mice expressing Cre recombinase to study neural cell function	[22 Jun 2001] PC2 - (a)	12/07/2005	31/03/2015	1822	
NLRD-1822	The Florey Institute of Neuroscience and Mental Health	Investigation of the formation of cancer	[22 Jun 2001] PC2 - (e)	2/09/2005	31/03/2015	1823	
NLRD-1823	The University of Queensland	Analysis of ancient DNA from prehistoric organic residues, human and animal bone and mummified tissues, geological and sedimentary soils	[22 Jun 2001] PC2 - (e)	2/09/2005	31/03/2015	1824	
NLRD-1824	The University of Queensland	Laminitis preventative and therapeutic strategies	[22 Jun 2001] PC2 - (e)	2/09/2005	31/03/2015	1825	
NLRD-1825	The University of Queensland	Macrophage and microglia expression in relation to the development of acute axonal injury in experimental allergic encephalitis	[22 Jun 2001] PC2 - (a)	8/09/2005	31/03/2015	1826	
NLRD-1826	Garvan Institute of Medical Research	The effect of follistatin over expression in transgenic mice on the development of hepatic fibrosis and acute inflammation	[22 Jun 2001] PC2 - (a)	8/09/2005	31/03/2015	1827	
NLRD-1827	Monash University	Comparative transcriptomic analysis of Porphyromonas gingivalis growing in biofilm versus planktonic culture	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	1828	
NLRD-1828	The University of Melbourne	Investigation of protein fusions with the Porphyromonas gingivalis RgpB-Carboxyl terminus	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	1829	
NLRD-1829	The University of Melbourne	Creation of a generic cassette for gene insertion in the Porphyromonas gingivalis genome	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	1830	
NLRD-1830	The University of Melbourne	A reporter gene cassette for investigation of promoter activity and gene regulation within Porphyromonas gingivalis	[22 Jun 2001] PC2 - (d)	12/06/2005	31/03/2015	1831	
NLRD-1831	The University of Melbourne	Gene delivery of fluorescent biosensors using lentiviruses to study neuronal calcium dynamics	[22 Jun 2001] PC2 - (c)	12/07/2005	31/03/2015	1832	
NLRD-1832	The University of Melbourne	Introduction of Genes into Mice and Rats (32)	[22 Jun 2001] PC2 - (a)	8/09/2005	31/03/2015	1833	
NLRD-1833	Animal Resources Centre	Use of Wnt reporter constructs in normal and malignant haematopoietic cells	[22 Jun 2001] PC2 - (c) and (d)	9/09/2005	31/03/2015	1834	
NLRD-1834	Western Sydney Local Health District	Capture and processing of anti-microbial porphyrins by Porphyromonas gingivalis and its deletion mutants	[22 Jun 2001] PC2 - (d)	9/09/2005	31/03/2015	1835	
NLRD-1835	Western Sydney Local Health District	Use of fibre modified adenoviral vector to generate CMV specific cytotoxic T lymphocytes	[22 Jun 2001] PC2 - (c)	9/09/2005	31/03/2015	1836	
NLRD-1836	QIMR Berghofer Medical Research Institute	Radiosensitisation of Gliomas using Lentiviral vectors expressing RNAi ATM	[22 Jun 2001] PC2 - (c)	12/09/2005	31/03/2015	1837	
NLRD-1837	QIMR Berghofer Medical Research Institute	Investigation and analysis of taxonomic irregularities within the fungal genus Botryosphaeria	[22 Jun 2001] PC2 - (e)	14/09/2005	31/03/2015	1838	
NLRD-1838	Murdoch University	The role of angiotensin converting enzymes (ACE/CD143) in the regulation of haemopoieses	[22 Jun 2001] PC2 - (c)	14/09/2005	31/03/2015	1839	
NLRD-1839	Peter MacCallum Cancer Centre	Effect of transcription factors Nanog and oct-3/4 expression on mouse haemopoietic and mesenchymal stem cells	[22 Jun 2001] PC2 - (e)	14/09/2005	31/03/2015	1840	
NLRD-1840	Peter MacCallum Cancer Centre	Identification of novel components of the stem cell niche	[22 Jun 2001] PC2 - (e)	14/09/2005	31/03/2015	1841	
NLRD-1841	Peter MacCallum Cancer Centre	Modification of sexual differentiation and fertility in laboratory fish species	[22 Jun 2001] PC2 - (a)	15/09/2005	31/03/2015	1842	
NLRD-1842	CSIRO	Investigation of a role for Stem Cell Leukaemia in platelet function	[22 Jun 2001] PC2 - (a)	19/09/2005	31/03/2015	1843	
NLRD-1843	Monash University	Viral mediated approaches to examine cell proliferation, differentiation, transformation and death	[22 Jun 2001] PC2 - (e)	19/09/2005	31/03/2015	1844	
NLRD-1844	Peter MacCallum Cancer Centre	Genes involved with oxygen tolerance and surface variation in Streptococcus hiae	[22 Jun 2001] PC2 - (e)	21/09/2005	31/03/2015	1845	
NLRD-1845	The University of Queensland	Cytokines in the molecular pathogenesis of neurological disease	[22 Jun 2001] PC2 - (a)	23/09/2005	31/03/2015	1846	
NLRD-1846	The University of Sydney	Caenorhabditis elegans as a model for investigating the regulation of gene expression	[22 Jun 2001] PC2 - (a) and (c)	23/09/2005	31/03/2015	1847	
NLRD-1847	The University of Sydney	Biochemical, immunohistochemical and functional analyses of brains (brain bank) derived from transgenic mice which have been generated at the University of Zurich, Switzerland	[22 Jun 2001] PC2 - (a)	23/09/2005	31/03/2015	1848	
NLRD-1848	The University of Sydney	Experimental manipulation and organ dissection of transgenic mice	[22 Jun 2001] PC2 - (a)	23/09/2005	31/03/2015	1849	
NLRD-1849	The University of Sydney	The Role of NF-E4 in globin gene regulation	[22 Jun 2001] PC2 - (a)	28/09/2005	31/03/2015	1850	
NLRD-1850	Melbourne Health	The Role of Grainyhead-like factors in mammalian development	[22 Jun 2001] PC2 - (a)	28/09/2005	31/03/2015	1851	
NLRD-1851	Melbourne Health	Regulation of red blood cell and platelet formation by bHLH proteins	[22 Jun 2001] PC2 - (a)	28/09/2005	31/03/2015	1852	
NLRD-1852	Melbourne Health	The Influence of Apolipoprotein A-II and hepatic Lipase on HDL Metabolism in the Rabbit	[22 Jun 2001] PC2 - (d)	30/09/2005	31/03/2015	1853	
NLRD-1853	The Heart Research Institute	Mechanisms of the genesis of compensatory left ventricular hypertrophy	[22 Jun 2001] PC2 - (a)	5/10/2005	31/03/2015	1854	
NLRD-1854	The Victor Chang Cardiac Research Institute	Manipulation of murine cell lines that express human receptor kinases and non-receptor kinases	[22 Jun 2001] PC2 - (e)	6/10/2005	31/03/2015	1855	
NLRD-1855	Cytosia Pty Ltd	Studies of Human Cell Immortalisation using adeno-associated virus (AAV) Vectors	[22 Jun 2001] PC2 - (e)	7/10/2005	31/03/2015	1856	
NLRD-1856	Children's Medical Research Institute	Does the Tasmanian Clonal Strain of Pseudomonas aeruginosa identified in cystic fibrosis patients express glycosylated group 1 pili that confer a survival advantage in the CF lung environment	[22 Jun 2001] PC2 - (d)	7/10/2005	31/03/2015	1857	
NLRD-1857	University of Tasmania	Storage of GMOs associated with NLRD 1857/2005	[22 Jun 2001] PC2 - (d)	7/10/2005	31/03/2015	1858	
NLRD-1858	University of Tasmania	Retroviral gene expression in murine cells and cell lines	[22 Jun 2001] PC2 - (e)	10/10/2005	31/03/2015	1859	
NLRD-1859	The Queen Elizabeth Hospital	Liver flukes as a cause of cholangiocarcinoma	[22 Jun 2001] PC2 - (a)	10/10/2005	31/03/2015	1860	
NLRD-1860	QIMR Berghofer Medical Research Institute	Invasion Markers in epithelial lining tumours	[22 Jun 2001] PC2 - (e)	10/10/2005	31/03/2015	1861	
NLRD-1861	QIMR Berghofer Medical Research Institute	Generation and use of mice with heart-targeted overexpression relaxin	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	1862	
NLRD-1862	Baker Heart & Diabetes Institute	MnSOD adenoviral therapy for diabetic heart disease	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	1863	
NLRD-1863	Baker Heart & Diabetes Institute	CAT adenoviral gene therapy for oxidative stress and heart disease	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	1864	
NLRD-1864	Baker Heart & Diabetes Institute	The Role of TGFbeta signalling in suppression of Stat3-mediated tumorigenesis	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	1865	
NLRD-1865	Ludwig Institute for Cancer Research Ltd	Generation Of Assay Cell Lines	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	1866	
NLRD-1866	Baker Heart & Diabetes Institute	Transduction of human neural stem cells	[22 Jun 2001] PC2 - (d)	17/10/2005	31/03/2015	1867	
NLRD-1867	Australian Stem Cell Centre	Generation of assay cell lines	[22 Jun 2001] PC2 - (e)	17/10/2005	31/03/2015	1868	
NLRD-1868	Harry Perkins Institute of Medical Research	The Role of B lymphocytes in the development of Type 1 Diabetes in NOD mice	[22 Jun 2001] PC2 - (a)	18/10/2005	31/03/2015	1869	
NLRD-1869	Garvan Institute of Medical Research	Breeding and Analysis of Tumour-bearing, Transgenic Mice	[22 Jun 2001] PC2 - (a)	19/10/2005	31/03/2015	1870	
NLRD-1870	The University of Western Australia	Introduction of genes into rats and mice (33)	[22 Jun 2001] PC2 - (a)	20/10/2005	31/03/2015	1871	
NLRD-1871	Animal Resources Centre	Structure-based drug design to the liver oncoprotein Gankyrin	[22 Jun 2001] PC2 - (e)	21/10/2005	31/03/2015	1872	
NLRD-1872	The University of Adelaide	Cloning and characterisation of polymorphic fragments of immune response genes of healthy koalas versus koalas infected with Chlamydia	[22 Jun 2001] PC2 - (e)	24/10/2005	31/03/2015	1873	
NLRD-1873	The University of Queensland	Macfarlane Burnet Institute for Medical Research and Public Health	The actions of androgens in muscle development and function	[22 Jun 2001] PC2 - (a)	24/10/2005	31/03/2015	1874
NLRD-1874	Macfarlane Burnet Institute for Medical Research and Public Health						

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1875	St Vincent's Hospital Sydney Limited	Efficient GFP labelling of human bone marrow and chondrocytic cells via retroviral transfection strategy	[22 Jun 2001] PC2 - (e)	27/10/2005	31/03/2015	1875
NLRD-1876	Garvan Institute of Medical Research	Molecular and cellular regulation of adaptive immune responses	[22 Jun 2001] PC2 - (a)	26/10/2005	31/03/2015	1876
NLRD-1877	Western Sydney Local Health District	Identification of Aspergillus fumigatus antigens to generate Aspergillus specific cytotoxic T lymphocytes	[22 Jun 2001] PC2 - (e)	27/10/2005	31/03/2015	1877
NLRD-1878	Monash University	Use of Transgenic Cre Mice	[22 Jun 2001] PC2 - (a)	28/10/2005	31/03/2015	1878
NLRD-1879	The University of Adelaide	Functional testing of cereal genes	[22 Jun 2001] PC2 - (b)	21/11/2005	31/03/2015	1879
NLRD-1880	The University of Adelaide	Role of ADAMTS proteoglycanases in breast cancer invasion and metastasis	[22 Jun 2001] PC2 - (d)	2/11/2005	31/03/2015	1880
NLRD-1881	CSIRO	The Influence of Apolipoprotein A-II and the Hepatic Lipase on HDL Metabolism in the Rabbit	[22 Jun 2001] PC2 - (a)	30/09/2005	31/03/2015	1881
NLRD-1882	The University of Newcastle	Modulation of experimental asthma by adenovirus	[22 Jun 2001] PC2 - (d)	8/11/2005	31/03/2015	1882
NLRD-1883	The University of Newcastle	Investigating the role of human IL-3/GM-CSF beta chain in a mouse model of asthma	[22 Jun 2001] PC2 - (a)	8/11/2005	31/03/2015	1883
NLRD-1884	The University of Newcastle	Investigations into the pathogenesis of COPD: focus on emphysema	[22 Jun 2001] PC2 - (a)	8/11/2005	31/03/2015	1884
NLRD-1885	The University of Queensland	Extracellular enzymes of Aerenonas hydrophila	[22 Jun 2001] PC2 - (e)	8/11/2005	31/03/2015	1885
NLRD-1886	Flinders University	Analysis of DNA repair mechanisms in Escherichia coli and the marine bacterium Vibrio natriegens	[22 Jun 2001] PC2 - (c)	9/11/2005	31/03/2015	1886
NLRD-1887	Monash University	Tissue-specific deletion of the MR gene in a mouse model of heart failure	[22 Jun 2001] PC2 - (a)	9/11/2005	31/03/2015	1887
NLRD-1888	Monash University	The role of human C5aR and related chemo attractant receptors in inflammation	[22 Jun 2001] PC2 - (a)	9/11/2005	31/03/2015	1888
NLRD-1889	Department of Agriculture and Fisheries	RNA silencing and plant virus control	[22 Jun 2001] PC2 - (b)	9/11/2005	31/03/2015	1889
NLRD-1890	QIMR Berghofer Medical Research Institute	The molecular pathology of brain cancer	[22 Jun 2001] PC2 - (e)	11/11/2005	31/03/2015	1890
NLRD-1891	QIMR Berghofer Medical Research Institute	Analysis of developmental and cancer-related genes in mouse and zebra fish knock out and transgenic animals	[22 Jun 2001] PC2 - (a)	11/11/2005	31/03/2015	1891
NLRD-1892	Monash University	Genetic dissection of signalling from the common gp130 receptor subunit	[22 Jun 2001] PC2 - (a)	14/11/2005	31/03/2015	1892
NLRD-1893	CSL Limited	Expression of known, non-oncogenic human genes in the yeast Pichia methanolic	[22 Jun 2001] PC2 - (c)	15/11/2005	31/03/2015	1893
NLRD-1894	University of New South Wales	A novel approach to single nucleotide polymorphism discovery and its application to Salmonella enterica	[22 Jun 2001] PC2 - (e)	15/11/2005	31/03/2015	1894
NLRD-1895	The University of Queensland	Development of a kunjin replicon-based vaccine against flaviviruses	[22 Jun 2001] PC2 - (c)	18/11/2005	31/03/2015	1895
NLRD-1896	Animal Resources Centre	Introduction of genes into rats and mice (34)	[22 Jun 2001] PC2 - (a)	18/11/2005	31/03/2015	1896
NLRD-1897	Monash University	Lentiviral transduction of mouse ES and somatic cells	[22 Jun 2001] PC2 - (d)	24/11/2005	31/03/2015	1897
NLRD-1898	The University of Sydney	Regulation of keratinocyte differentiation	[22 Jun 2001] PC2 - (e)	25/11/2005	31/03/2015	1898
NLRD-1899	Children's Medical Research Institute	Recombinant AA V-mediated gene transfer to the rodent liver: towards treatment of ornithine-transcarbamylase deficiency (OTC)	[22 Jun 2001] PC2 - (c)	30/11/2005	31/03/2015	1899
NLRD-1900	The University of Melbourne	Dissection of protein tyrosine kinase-mediated signal transduction pathways	[22 Jun 2001] PC2 - (e)	1/12/2005	31/03/2015	1900
NLRD-1901	Ludwig Institute for Cancer Research Melbourne-Austin Branch	The Role of Growth Factor Receptors in the Progression of Epithelial Cancers	[22 Jun 2001] PC2 - (e)	1/12/2005	31/03/2015	1901
NLRD-1902	St Vincent's Hospital (Melbourne)	Use of the ASCIZ core domain to inhibit DNA recombination	[22 Jun 2001] PC2 - (a)	2/12/2005	31/03/2015	1902
NLRD-1903	Garvan Institute of Medical Research	Stimulation of T cells to efficiently treat infection and disease	[22 Jun 2001] PC2 - (a)	6/12/2005	31/03/2015	1903
NLRD-1904	University of New South Wales	Functional analysis of S100 proteins using Lentiviral expression systems	[22 Jun 2001] PC2 - (d)	7/12/2005	31/03/2015	1904
NLRD-1905	University of New South Wales	Staff Training for Experimental Techniques and refinement of experimental techniques at Children's Cancer Institute Australia	[22 Jun 2001] PC2 - (a)	7/12/2005	31/03/2015	1905
NLRD-1906	South Eastern Sydney Local Health District	Studies of the Klf1/mesoderm suppressor gene in urological cancer	[22 Jun 2001] PC2 - (e)	7/12/2005	31/03/2015	1906
NLRD-1907	QIMR Berghofer Medical Research Institute	MIC-1 and related molecules in cancer	[22 Jun 2001] PC2 - (e)	8/12/2005	31/03/2015	1907
NLRD-1908	Curtin University	Analysis and construction of relaxable bacterial plasmids	[22 Jun 2001] PC2 - (e)	12/12/2005	31/03/2015	1908
NLRD-1909	The University of Queensland	The Investigation of the biological role of 14-3-3 protein using Drosophila as a model system	[22 Jun 2001] PC2 - (a)	12/12/2005	31/03/2015	1909
NLRD-1910	Central Adelaide Local Health Network	Improved Gene Therapy Strategies for Primary Pulmonary Hypertension	[22 Jun 2001] PC2 - (a)	12/12/2005	31/03/2015	1910
NLRD-1911	Central Adelaide Local Health Network Women's and Children's Health Network Incorporated	Production, storage and use of Canine Adenoviral vectors for the treatment of lysosomal storage disorders	[22 Jun 2001] PC2 - (c)	13/12/2005	31/03/2015	1911
NLRD-1912	University of New South Wales	Role of mitochondrial and nuclear encoded genes whose products are imported into the mitochondrion on the efficiency of oxidative phosphorylation	[22 Jun 2001] PC2 - (a)	13/12/2005	31/03/2015	1912
NLRD-1913	Western Sydney Local Health District	Identification of uncharacterised viral sequences from arboviral vectors and mammals with evidence of unexplained disease	[22 Jun 2001] PC2 - (e)	13/12/2005	31/03/2015	1913
NLRD-1914	Western Sydney Local Health District	Tumour suppressive co-operation by the chromatin remodelling factor BRG 1 and p16INK4a	[22 Jun 2001] PC2 - (e)	13/12/2005	31/03/2015	1914
NLRD-1915	Western Sydney Local Health District	A large scale RNAi screen to identify melanocyte survival factors	[22 Jun 2001] PC2 - (c)	13/12/2005	31/03/2015	1915
NLRD-1916	Western Sydney Local Health District	The p14ARF and p16INK4a tumour suppressors function to protect cells from oncogenic transformation	[22 Jun 2001] PC2 - (e)	13/12/2005	31/03/2015	1916
NLRD-1917	Monash University	Structure/function analysis of recombinant proteins and proteins domain	[22 Jun 2001] PC2 - (e)	16/12/2005	31/03/2015	1917
NLRD-1918	The University of Queensland	Cellular microenvironments facilitating flavivirus replication and propagation	[22 Jun 2001] PC2 - (d)	16/12/2005	31/03/2015	1918
NLRD-1919	The University of Queensland	Investigation of inherited endocrine disorders	[22 Jun 2001] PC2 - (e)	16/12/2005	31/03/2015	1919
NLRD-1920	The University of Queensland	Library-based selections of variants of structural proteins of Papovaviridae using replication-defective viruses	[22 Jun 2001] PC2 - (d)	16/12/2005	31/03/2015	1920
NLRD-1921	The University of Queensland	Structural and interaction studies of proteins	[22 Jun 2001] PC2 - (e)	16/12/2005	31/03/2015	1921
NLRD-1922	The University of Queensland	Osteoblast-specific transgenic mice and bone formation	[22 Jun 2001] PC2 - (a)	16/12/2005	31/03/2015	1922
NLRD-1923	The University of Queensland	Adhesins of Staphylococcus spp.	[22 Jun 2001] PC2 - (e)	16/12/2005	31/03/2015	1923
NLRD-1924	The University of Queensland	Studies on the Molecular biology and pathogenesis of flaviviruses	[22 Jun 2001] PC2 - (e)	19/12/2005	31/03/2015	1924
NLRD-1925	The University of Newcastle	Induction of Plant Transfer Cells- Discovering Regulatory Networks	[22 Jun 2001] PC2 - (b)	19/12/2005	31/03/2015	1925
NLRD-1926	The University of Queensland	Development of a genetic system for bacteria in the phylum Planctomycetes	[22 Jun 2001] PC2 - (c)	20/12/2005	31/03/2015	1926
NLRD-1927	The University of Queensland	SRG Microarrays	[22 Jun 2001] PC2 - (e)	20/12/2005	31/03/2015	1927
NLRD-1928	The University of Queensland	Microarray based mammalian transfection studies	[22 Jun 2001] PC2 - (e)	20/12/2005	31/03/2015	1928
NLRD-1929	The University of Queensland	Studies in the Regulation of Vertebrate Development	[22 Jun 2001] PC2 - (e)	20/12/2005	31/03/2015	1929
NLRD-1930	The University of Queensland	Retroviral expression of DNA libraries and isolated genes using pantropic/amphotropic vectors	[22 Jun 2001] PC2 - (c)	20/12/2005	31/03/2015	1930
NLRD-1931	Australian Stem Cell Centre	Characterisation of hemopoietic stem cell niche	[22 Jun 2001] PC2 - (d)	20/12/2005	31/03/2015	1931
NLRD-1932	Australian Stem Cell Centre	Investigation of the hemopoietic stem cell niche	[22 Jun 2001] PC2 - (e)	20/12/2005	31/03/2015	1932
NLRD-1933	The University of Sydney	Examination of the efficacy of novel PCNH Fe chelators at preventing the pathology observed in the frataxin knockout mouse	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1933
NLRD-1934	The University of Sydney	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	21/12/2005	31/03/2015	1934
NLRD-1935	The University of Sydney	Role of the androgen receptor in spermatogenesis	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1935
NLRD-1936	The University of Sydney	Inheritance of a ring minichromosome in mice with mutations in epigenetic modifiers	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1936
NLRD-1937	The University of Sydney	Use, storage and transport of immortalised adult human bone cells	[22 Jun 2001] PC2 - (e)	21/12/2005	31/03/2015	1937
NLRD-1938	The University of Sydney	Growing dwarf plants via modifying microtubule dynamics	[22 Jun 2001] PC2 - (b)	21/12/2005	31/03/2015	1938
NLRD-1939	The University of Sydney	Regulation of gene expression: biomolecular interactions in cell development and disease (NHMRC Program Grant)	[22 Jun 2001] PC2 - (e)	21/12/2005	31/03/2015	1939
NLRD-1940	The University of Sydney	Immunopathogenesis of Varicella zoster virus infection	[22 Jun 2001] PC2 - (d)	21/12/2005	31/03/2015	1940
NLRD-1941	The University of Sydney	Structure and function of a new class of multi-zinc finger (MZF) transcriptional regulators (ARC Discovery Grant)	[22 Jun 2001] PC2 - (e)	21/12/2005	31/03/2015	1941
NLRD-1942	The University of Sydney	Phenotypic characterisation of melanotransferrin (MTI) transgenic mouse	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1942
NLRD-1943	The University of Western Australia	Production of non-replicative adeno-associated viral (AAV) vectors	[22 Jun 2001] PC2 - (c)	21/12/2005	31/03/2015	1943
NLRD-1944	The University of Western Australia	Promotion of CNS regeneration mediated by viral vectors expressing neural trophic factors	[22 Jun 2001] PC2 - (c)	21/12/2005	31/03/2015	1944
NLRD-1945	The University of Western Australia	Mouse diabetes susceptibility genes	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1945
NLRD-1946	Monash University	Use of Cre Transgenic Mice	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	1946
NLRD-1947	University of Tasmania	Therapeutic Potential of shRNAs in Leukemic Cells	[22 Jun 2001] PC2 - (e)	21/12/2005	31/03/2015	1947
NLRD-1948	The Walter and Eliza Hall Institute of Medical Research	Regulation of haematopoiesis by epigenetic regulator proteins	[22 Jun 2001] PC2 - (e)	3/01/2006	31/03/2015	1948
NLRD-1949	The Walter and Eliza Hall Institute of Medical Research	Generation of Transposon Mediated Mutagenesis Screens	[22 Jun 2001] PC2 - (a)	3/01/2006	31/03/2015	1949
NLRD-1950	Murdoch Children's Research Institute	Mice Expressing Green Fluorescent Protein (GFP) in the inner ear	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	1950
NLRD-1951	Murdoch Children's Research Institute	Premature osteoarthritis in mice deficient in small leucine rich proteoglycans: the role of ADAMTS enzymes	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	1951
NLRD-1952	The University of Adelaide	Identification of Sox3 target genes using microarray	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	1952
NLRD-1953	The University of Adelaide	Production of genetically modified pigs for xenotransplantation research	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	1953
NLRD-1954	The University of Adelaide	Expression of putative boron tolerance genes in transgenic plants	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	1954
NLRD-1955	Royal Perth Hospital	Mouse diabetes susceptibility genes	[22 Jun 2001] PC2 - (a)	3/01/2006	31/03/2015	1955
NLRD-1956	The University of Sydney	Treatment of abnormal wound healing in diabetes with topical administration of replication deficient adenoviral vector expressing connective tissue growth factor (CTGF)	[22 Jun 2001] PC2 - (c)	3/01/2006	31/03/2015	1956
NLRD-1957	The Florey Institute of Neuroscience and Mental Health	Use of Moloney virus to detect stem cells in brain repair	[22 Jun 2001] PC2 - (c)	13/09/2005	31/03/2015	1957
NLRD-1958	The Florey Institute of Neuroscience and Mental Health	Use of transgenic CamKII-PPTA mice for experimental purposes	[22 Jun 2001] PC2 - (a)	13/09/2005	31/03/2015	1958
NLRD-1959	Monsanto Australia Pty Ltd	Quarantine greenhouse importation of new cotton lines containing the Cry1Ab gene and the Vip3a gene	[22 Jun 2001] PC2 - (b)	16/01/2006	31/03/2015	1959
NLRD-1960	Animal Resources Centre	Introduction of genes into mice and rats (35)	[22 Jun 2001] PC2 - (a)	17/01/2006	31/03/2015	1960
NLRD-1961	Women's and Children's Health Network Incorporated	Canine adenovirus-mediated gene therapy for CNS pathology in LSD	[22 Jun 2001] PC2 - (c)	18/01/2006	31/03/2015	1961
NLRD-1962	Women's and Children's Health Network Incorporated	Mechanisms of Probiotics in the Treatment of Experimentally Induced Colitis and Mucositis	[22 Jun 2001] PC2 - (c)	18/01/2006	31/03/2015	1962
NLRD-1963	Flinders University	Regional immunosuppression for corneal transplantation	[22 Jun 2001] PC2 - (c)	19/01/2006	31/03/2015	1963
NLRD-1964	Flinders University	Lentivirus-mediated gene transfer to the eye	[22 Jun 2001] PC2 - (c)	19/01/2006	31/03/2015	1964
NLRD-1965	Flinders University	Use of mitochondrial electron transportchain mutants to evaluate how non-phosphorylating respiration influences plant metabolite profiles	[22 Jun 2001] PC2 - (b)	19/01/2006	31/03/2015	1965

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1966	The Florey Institute of Neuroscience and Mental Health	Gene-environment interactions in the developing and dysfunctional brain	[22 Jun 2001] PC2 - (a)	13/09/2005	31/03/2015	1966
NLRD-1967	The University of Melbourne	Analysis of intracellular transduction pathways	[22 Jun 2001] PC2 - (a)	23/01/2006	31/03/2015	1967
NLRD-1968	Monash University	Regulation of platelet adhesion by the glycoprotein Ib alpha cytoplasmic tail	[22 Jun 2001] PC2 - (a)	23/01/2006	31/03/2015	1968
NLRD-1969	Monash University	Pathogen effector protein screening in yeast	[22 Jun 2001] PC2 - (e)	23/01/2006	31/03/2015	1969
NLRD-1970	CSIRO	Development of new food and industrial oils from plants	[22 Jun 2001] PC2 - (b)	24/01/2006	31/03/2015	1970
NLRD-1971	The University of Western Australia	Viral immune evasion genes; their roles in viral pathogenesis, complementation and transmission	[22 Jun 2001] PC2 - (d)	30/01/2006	31/03/2015	1971
NLRD-1972	Australian National University	Haematopoietic cell development	[22 Jun 2001] PC2 - (a)	27/01/2006	31/03/2015	1972
NLRD-1973	Australian National University	Phototransduction mechanisms in retinal rods and cones	[22 Jun 2001] PC2 - (a)	27/01/2006	31/03/2015	1973
NLRD-1974	The University of Western Australia	Cytokine and dietary interventions to prevent the loss of skeletal muscle mass and strength associated with aging and Duchenne Muscular Dystrophy	[22 Jun 2001] PC2 - (a)	2/02/2006	31/03/2015	1974
NLRD-1975	The University of Adelaide	Adenovirus as a delivery vector of exogenous protein expression in cultured cells and livers of mice	[22 Jun 2001] PC2 - (c)	2/02/2006	31/03/2015	1975
NLRD-1976	The Children's Hospital at Westmead	HSΔERTJ-Cre Deleter Mice	[22 Jun 2001] PC2 - (b)	3/02/2006	31/03/2015	1976
NLRD-1977	The Children's Hospital at Westmead	Amyloid & Tau Protein Transgenic Mice	[22 Jun 2001] PC2 - (a)	3/02/2006	31/03/2015	1977
NLRD-1978	The Children's Hospital at Westmead	Reporter Gene Mice	[22 Jun 2001] PC2 - (a)	3/02/2006	31/03/2015	1978
NLRD-1979	CSIRO	RNAi mediated resistance to Influenza	[22 Jun 2001] PC2 - (a)	6/02/2006	31/03/2015	1979
NLRD-1980	The University of Sydney	Regulation of keratinocyte differentiation	[22 Jun 2001] PC2 - (e)	8/02/2006	31/03/2015	1980
NLRD-1981	St Vincent's Hospital (Melbourne)	Discovery of novel T cell oncogenes using a functional retroviral screen/ Characterisation of the erythroleukaemic stem cell caused by Pli-1 Overexpression	[22 Jun 2001] PC2 - (a)	9/02/2006	31/03/2015	1981
NLRD-1982	QIMR Berghofer Medical Research Institute	A random mutagenesis screen to identify modifiers of epigenetic phenomena in the mouse	[22 Jun 2001] PC2 - (a)	10/02/2006	31/03/2015	1982
NLRD-1983	QIMR Berghofer Medical Research Institute	Study of memory B cells and Ion-lived Plasma cells following infection with Plasmodium	[22 Jun 2001] PC2 - (a)	10/02/2006	31/03/2015	1983
NLRD-1984	Murdoch Children's Research Institute	Arthritis studies in mice that are collagenase-resistant and aggrecanase deficient	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	1984
NLRD-1985	Macfarlane Burnet Institute for Medical Research and Public Health	The Function of leucocyte membrane proteins	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	1985
NLRD-1986	Macfarlane Burnet Institute for Medical Research and Public Health	Modulating the immune system response	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	1986
NLRD-1987	The University of Western Australia	Investigating cardiac actin upregulation as a therapy for skeletal muscle actin disease	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	1987
NLRD-1988	The University of Western Australia	Investigating cardiac actin upregulation as a therapy for skeletal muscle actin disease	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	1988
NLRD-1989	Australian National University	In vivo study of motoneuron physiology in an amyotrophic lateral sclerosis rat model	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	1989
NLRD-1990	QIMR Berghofer Medical Research Institute	The role of memory T cells in Immunity to Malaria	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	1990
NLRD-1991	Western Sydney Local Health District	Targeted Deletion of Genes in Oral Streptococci	[22 Jun 2001] PC2 - (c)	24/02/2006	31/03/2015	1991
NLRD-1992	The University of Adelaide	Storage of GMOs - transgenic Aegilops tauschii seed	[22 Jun 2001] PC2 - (b)	3/03/2006	31/03/2015	1992
NLRD-1993	Garvan Institute of Medical Research	Mechanistic studies of insulin resistance development in transgenic mice	[22 Jun 2001] PC2 - (a)	9/03/2006	31/03/2015	1993
NLRD-1994	Garvan Institute of Medical Research	Mechanistic studies of c-Cbl, a modulator of energy homeostasis	[22 Jun 2001] PC2 - (a)	9/03/2006	31/03/2015	1994
NLRD-1995	St Vincent's Hospital (Melbourne)	Expression of anti-apoptotic genes in islet beta cells (Tg mice)	[22 Jun 2001] PC2 - (a)	9/03/2006	31/03/2015	1995
NLRD-1996	Royal Prince Alfred Hospital	Effects of modulating apoptosis pathways on the drug resistance of human melanomas	[22 Jun 2001] PC2 - (e)	10/03/2006	31/03/2015	1996
NLRD-1997	Griffith University	Delivery of growth factors to ALS mouse brains via grafts of genetically modified mouse olfactory cells	[22 Jun 2001] PC2 - (c)	13/03/2006	31/03/2015	1997
NLRD-1998	Monash University	Effect of Nef expression in macrophages on reverse cholesterol transport and development of atherosclerosis in vivo	[22 Jun 2001] PC2 - (a)	13/03/2006	31/03/2015	1998
NLRD-1999	Johnson & Johnson Research Pty Ltd	Anti HIV-Gene Therapy	[22 Jun 2001] PC2 - (e)	13/03/2006	31/03/2015	1999
NLRD-2000	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of resistance mechanisms to standard antimalarial drugs in P. falciparum and P. vivax	[22 Jun 2001] PC2 - (d)	15/03/2006	31/03/2015	2000
NLRD-2001	Australian Defence Force Malaria and Infectious Disease Institute	Development of a novel model in vitro system for the evaluation of Artemisinin combination	[22 Jun 2001] PC2 - (d)	15/03/2006	31/03/2015	2001
NLRD-2002	University of New South Wales	The significance of mutations in the FGFR3 gene to bladder cancer progression	[22 Jun 2001] PC2 - (e)	15/03/2006	31/03/2015	2002
NLRD-2003	University of New South Wales	The study of the TGF-beta signalling pathway in bladder cancer progression	[22 Jun 2001] PC2 - (e)	15/03/2006	31/03/2015	2003
NLRD-2004	University of New South Wales	Molecular mechanism of tissue factor activation	[22 Jun 2001] PC2 - (c)	15/03/2006	31/03/2015	2004
NLRD-2005	The University of Queensland	Promoters of mammalian extracellular matrix genes	[22 Jun 2001] PC2 - (e)	22/03/2006	31/03/2015	2005
NLRD-2006	The University of Adelaide	Transgenic Expression of Chemokine Decoy Receptors in the Mouse	[22 Jun 2001] PC2 - (a)	23/03/2006	31/03/2015	2006
NLRD-2007	The University of Adelaide	Improving disease resistance in cereals	[22 Jun 2001] PC2 - (b)	23/03/2006	31/03/2015	2007
NLRD-2008	The Victor Chang Cardiac Research Institute	Storage-Transient Expression of Small Rho-family Gtpase mutants and adenoviral vectors	[22 Jun 2001] PC2 - (c)	24/03/2006	31/03/2015	2008
NLRD-2009	Monash University	The Feasibility of a plant-made influenza vaccine	[22 Jun 2001] PC2 - (b)	24/03/2006	31/03/2015	2009
NLRD-2010	Monash University	Expression of recombinant proteins in transgenic plants towards plant-made vaccines	[22 Jun 2001] PC2 - (b)	24/03/2006	31/03/2015	2010
NLRD-2011	Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases	[22 Jun 2001] PC2 - (a)	24/03/2006	31/03/2015	2011
NLRD-2012	Monash University	Conditional CNS-specific transgenic expression of GM-CSF	[22 Jun 2001] PC2 - (a) and (d)	24/03/2006	31/03/2015	2012
NLRD-2013	Monash University	Generation of Inositol Polyphosphate Transgenic Mice	[22 Jun 2001] PC2 - (a)	24/03/2006	31/03/2015	2013
NLRD-2014	Animal Resources Centre	Introduction of genes into rats and mice (36)	[22 Jun 2001] PC2 - (a)	24/03/2006	31/03/2015	2014
NLRD-2015	The University of Queensland	The Immunoregulatory cellular binding partners of HRSV and HMPV non-structural proteins	[22 Jun 2001] PC2 - (d)	27/03/2006	31/03/2015	2015
NLRD-2016	The University of Queensland	Regulation of ion homeostasis by two-component signalling elements	[22 Jun 2001] PC2 - (b)	27/03/2006	31/03/2015	2016
NLRD-2017	Peter MacCallum Cancer Centre	Characterisation of the signalling and cell biology of CD46 and the polarity network	[22 Jun 2001] PC2 - (c)	30/03/2006	31/03/2015	2017
NLRD-2018	The University of Queensland	Characterisation of Cytomegalovirus genes important for pathogenesis	[22 Jun 2001] PC2 - (d) and (e)	3/04/2006	31/03/2015	2018
NLRD-2019	The University of Sydney	Transgenic mouse models of cytochrome P450 gene regulation	[22 Jun 2001] PC2 - (a) and (c)	6/04/2006	31/03/2015	2019
NLRD-2020	The University of Sydney	Investigating the structure and function of the THAP domain	[22 Jun 2001] PC2 - (a) and (c)	6/04/2006	31/03/2015	2020
NLRD-2021	University of Technology Sydney	Cell Division in Staphylococcus aureus	[22 Jun 2001] PC2 - (d)	6/04/2006	31/03/2015	2021
NLRD-2022	University of Technology Sydney	Establishing how bacteria cells position the division site	[22 Jun 2001] PC2 - (c)	6/04/2006	31/03/2015	2022
NLRD-2023	The University of Melbourne	Studies on the development and growth of mammalian epithelial tissue	[22 Jun 2001] PC2 - (d)	14/12/2005	31/03/2015	2023
NLRD-2024	The University of Melbourne	Characterisation of putative mitochondrial protein import components from Giardia intestinalis	[22 Jun 2001] PC2 - (e)	8/02/2006	31/03/2015	2024
NLRD-2025	The University of Melbourne	Micropropagation and genetic diversity of Doryanthera excelsa	[22 Jun 2001] PC2 - (b)	22/03/2006	31/03/2015	2025
NLRD-2026	The University of Melbourne	Breeding and assessment of pest resistant cotton	[22 Jun 2001] PC2 - (b)	22/03/2006	31/03/2015	2026
NLRD-2027	The University of Melbourne	Virus-mediated approaches to examine cardiovascular disease in vivo	[22 Jun 2001] PC2 - (c)	22/03/2006	31/03/2015	2027
NLRD-2028	The University of Melbourne	Gene transfer of neurotrophins for survival and reconnection of regenerating auditory nerves	[22 Jun 2001] PC2 - (c)	22/03/2006	31/03/2015	2028
NLRD-2029	Department of Primary Industries (NSW)	DNA Adenine Methylase Salmonella Vaccines	[22 Jun 2001] PC2 - (d)	10/04/2006	31/03/2015	2029
NLRD-2030	Australian Stem Cell Centre	Interaction of cells with different matrices	[22 Jun 2001] PC2 - (e)	11/04/2006	31/03/2015	2030
NLRD-2031	Australian Stem Cell Centre	Transgenic mice studies	[22 Jun 2001] PC2 - (a)	11/04/2006	31/03/2015	2031
NLRD-2032	Florigene Pty Ltd	Anthocyanin modification of plant colour	[22 Jun 2001] PC2 - (b)	12/04/2006	31/03/2015	2032
NLRD-2033	Centenary Institute of Cancer Medicine and Cell Biology	Retargeting Anti-CD38 Natural Killer Cell Variants for Myeloma Immunotherapy	[22 Jun 2001] PC2 - (d)	13/04/2006	31/03/2015	2033
NLRD-2034	The University of Adelaide	Role of novel molecular targets in zebra fish development and angiogenesis	[22 Jun 2001] PC2 - (a)	18/04/2006	31/03/2015	2034
NLRD-2035	Murdoch Children's Research Institute	Investigation of the role of CENP-B related proteins in cell function and mouse development	[22 Jun 2001] PC2 - (a)	18/04/2006	31/03/2015	2035
NLRD-2036	Monash University	Prostate growth: the effect of estrogens on the murine prostate gland	[22 Jun 2001] PC2 - (a)	19/04/2006	31/03/2015	2036
NLRD-2037	Peter MacCallum Cancer Centre	The in vitro testing of chemotherapeutic drugs in modified Human tumour cell lines	[22 Jun 2001] PC2 - (e)	19/04/2006	31/03/2015	2037
NLRD-2038	Peter MacCallum Cancer Centre	Manipulation of cohesin gene expression in human cell lines	[22 Jun 2001] PC2 - (c)	19/04/2006	31/03/2015	2038
NLRD-2039	Animal Resources Centre	Introduction of genes into rats and mice (37)	[22 Jun 2001] PC2 - (a)	20/04/2006	31/03/2015	2039
NLRD-2040	Animal Resources Centre	Introduction of genes into rats and mice (38)	[22 Jun 2001] PC2 - (a)	20/04/2006	31/03/2015	2040
NLRD-2041	The University of Melbourne	Analysis of HIV vaccination strategies	[22 Jun 2001] PC2 - (d)	14/12/2005	31/03/2015	2041
NLRD-2042	Flinders University	Determination of the ability of Actinobacteria Endophytes and their metabolites	[22 Jun 2001] PC2 - (b)	21/04/2006	31/03/2015	2042
NLRD-2043	The University of Sydney	Molecular technology for biological control of the most destructive horticultural pest in Australia	[22 Jun 2001] PC2 - (a)	24/04/2006	31/03/2015	2043
NLRD-2044	Monsanto Australia Pty Ltd	Greenhouse seed production of Water Use Efficient (WUE) Cotton	[22 Jun 2001] PC2 - (b)	28/04/2006	31/03/2015	2044
NLRD-2045	Monash University	Arginine Transport and Metabolism and its role in Atherosclerosis	[22 Jun 2001] PC2 - (a)	9/05/2006	31/03/2015	2045
NLRD-2046	Monash University	Virus-mediated gene delivery in the study of gene expression and regulation	[22 Jun 2001] PC2 - (c)	9/05/2006	31/03/2015	2046
NLRD-2047	Monash University	The Role of the Frem genes in development and disease	[22 Jun 2001] PC2 - (a)	9/05/2006	31/03/2015	2047
NLRD-2048	The University of Adelaide	Analysis of tissue macrophages using MacGreen (c-fms-GFP) mice	[22 Jun 2001] PC2 - (a)	4/05/2006	31/03/2015	2048
NLRD-2049	The Children's Hospital at Westmead	Skeletal Muscle Transgenic mice	[22 Jun 2001] PC2 - (a)	4/05/2006	31/03/2015	2049
NLRD-2050	The University of Adelaide	Expression of the Scavenger CD36 in the liver in mice	[22 Jun 2001] PC2 - (a)	4/05/2006	31/03/2015	2050
NLRD-2051	La Trobe University	Mechanisms of cell death	[22 Jun 2001] PC2 - (a) and (e)	10/05/2006	31/03/2015	2051
NLRD-2052	La Trobe University	Elicitation of plant defence responses by fungal proteins	[22 Jun 2001] PC2 - (b)	10/05/2006	31/03/2015	2052
NLRD-2053	The University of Queensland	Ultraviolet Sunscreen and DNA repair mechanisms in the mucus and tissues of reef fish	[22 Jun 2001] PC2 - (e)	11/05/2006	31/03/2015	2053
NLRD-2054	Monash University	Using transgenic plant-based production and delivery systems to develop an avian influenza vaccine	[22 Jun 2001] PC2 - (b)	5/05/2006	31/03/2015	2054
NLRD-2055	Australian National University	Biological control of take all; transgenic Brassica plants	[22 Jun 2001] PC2 - (a)	15/05/2006	31/03/2015	2055
NLRD-2056	Monash University	The use of siRNA in prostate cancer cell lines	[22 Jun 2001] PC2 - (c)	15/05/2006	31/03/2015	2056
NLRD-2057	The University of Queensland	Genetics and pathogenesis of the clostridia	[22 Jun 2001] PC2 - (d)	15/05/2006	31/03/2015	2057
NLRD-2058	The University of Newcastle	The Dynamics of plant cell division-discovering the mechanisms of organelle inheritance	[22 Jun 2001] PC2 - (b)	18/05/2006	31/03/2015	2058
NLRD-2059	CSIRO	Improving the growth of apathogenic influenza viruses in chicken eggs	[22 Jun 2001] PC2 - (d)	17/05/2006	31/03/2015	2059
NLRD-2060	Macquarie University	Sequencing of Integrin arrays in Vibrio cholerae strains	[22 Jun 2001] PC2 - (e)	19/05/2006	31/03/2015	2060

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2061	Queensland University of Technology	Characterisation and detection of Iarv viruses	[22 Jun 2001] PC2 - (b)	19/05/2006	31/03/2015	2061
NLRD-2062	Queensland University of Technology	Production of human vitronectin in tobacco	[22 Jun 2001] PC2 - (e)	19/05/2006	31/03/2015	2062
NLRD-2063	La Trobe University	Analysis of anti-apoptotic members of the Bcl-2 family	[22 Jun 2001] PC2 - (e)	26/05/2006	31/03/2015	2063
NLRD-2064	Monash University	Mechanisms of Wilms tumourigenesis	[22 Jun 2001] PC2 - (e)	29/05/2006	31/03/2015	2064
NLRD-2065	Monash University	Knockin of Genes Expressed During Early Lung and Thymus Development	[22 Jun 2001] PC2 - (a)	29/05/2006	31/03/2015	2065
NLRD-2066	The University of Queensland	Understanding the molecular biology of mammary development and cancer	[22 Jun 2001] withdrawn	30/05/2006		2066
NLRD-2067	Monash University	Is there a link between Coeliac disease and ataxia	[22 Jun 2001] PC2 - (a)	1/06/2006	31/03/2015	2067
NLRD-2068	The University of Melbourne	Investigation of proteins involved in cation acquisition and usage in Porphyromonas gingivalis	[22 Jun 2001] PC2 - (d)	8/02/2006	31/03/2015	2068
NLRD-2069	The University of Melbourne	Possible mechanism(s) involved in maturing protease gingapains in Porphyromonas gingivalis causing periodontitis	[22 Jun 2001] PC2 - (d)	8/02/2006	31/03/2015	2069
NLRD-2070	The University of Western Australia	The role of c-CBL in thymic selection	[22 Jun 2001] PC2 - (c)	5/06/2006	31/03/2015	2070
NLRD-2071	Central Adelaide Local Health Network	The use of viral vectors as delivery systems for the expression or knock-down of proteins in the ubiquitination and apoptotic pathways	[22 Jun 2001] PC2 - (e)	5/06/2006	31/03/2015	2071
NLRD-2072	The Florey Institute of Neuroscience and Mental Health	The use of knockin and transgenic mice to study disease of the basal ganglia	[22 Jun 2001] PC2 - (a)	3/05/2006	31/03/2015	2072
NLRD-2073	The Florey Institute of Neuroscience and Mental Health	Generation of transgenic mice expressing human heparin-binding epidermal growth factor (HB-EGF) to study neural cell function	[22 Jun 2001] PC2 - (a)	3/05/2006	31/03/2015	2073
NLRD-2074	The Florey Institute of Neuroscience and Mental Health	Generation of transgenic mice overexpressing N4WBP and Nedd 4 to study neuronal apoptosis	[22 Jun 2001] PC2 - (b)	3/05/2006	31/03/2015	2074
NLRD-2075	The Walter and Eliza Hall Institute of Medical Research	The Transcriptional regulation of early lymphopoiesis	[22 Jun 2001] PC2 - (a)	7/06/2006	31/03/2015	2075
NLRD-2076	Royal North Shore Hospital	Transcriptional Regulation of Th1 Immunity in Pregnancy	[22 Jun 2001] PC2 - (e)	8/02/2006	31/03/2015	2076
NLRD-2077	Garvan Institute of Medical Research	Protein Kinase C epsilon and Glucose Homeostasis	[22 Jun 2001] PC2 - (a)	13/06/2006	31/03/2015	2077
NLRD-2078	St Vincent's Hospital Sydney Limited	Molecular and cellular mechanisms of inflammation	[22 Jun 2001] PC2 - (a)	1/07/2006	31/03/2015	2078
NLRD-2079	The Victor Chang Cardiac Research Institute	Tol2 transposon-mediated transgenesis in zebra fish	[22 Jun 2001] PC2 - (a)	14/06/2006	31/03/2015	2079
NLRD-2080	The University of Queensland	Functional analysis of plant development and signal transduction	[22 Jun 2001] PC2 - (b) and (d)	15/06/2006	31/03/2015	2080
NLRD-2081	QIMR Berghofer Medical Research Institute	Vaccine studies with Vaccinia and modified Vaccinia ankara	[22 Jun 2001] PC2 - (d)	19/06/2006	31/03/2015	2081
NLRD-2082	QIMR Berghofer Medical Research Institute	Haematopoietic potential of olfactory neuronal stem cells	[22 Jun 2001] PC2 - (a)	21/06/2006	31/03/2015	2082
NLRD-2083	Charles Darwin University	Cloning of sponge ribosomal gene fragments and internal transcribe spacer region into pGEM-T vector	[22 Jun 2001] PC2 - (e)	26/06/2006	31/03/2015	2083
NLRD-2084	The University of Sydney	Cloning and expression of eukaryotic and prokaryotic factors involved in infectious diseases in animals	[22 Jun 2001] PC2 - (e)	29/06/2006	31/03/2015	2084
NLRD-2085	The University of Sydney	Defining gene function and protein localisation by production of transgenic roots in legumes via transformation with Agrobacterium rhizogenes	[22 Jun 2001] PC2 - (b) and (c)	29/06/2006	31/03/2015	2085
NLRD-2086	The University of Sydney	Using transgenic approaches to define gene function and protein localisation in Medicago truncatula, Lupinus angustifolius and L. albus	[22 Jun 2001] PC2 - (b) and (c)	29/06/2006	31/03/2015	2086
NLRD-2087	The University of Sydney	Expression of genes in mycobacteria for vaccine development	[22 Jun 2001] PC2 - (d)	29/06/2006	31/03/2015	2087
NLRD-2088	Monash University	Is there a link between coeliac disease and ataxia (2)	[22 Jun 2001] PC2 - (a)	26/06/2006	31/03/2015	2088
NLRD-2089	Animal Resources Centre	Introduction of genes into mice and rats (39)	[22 Jun 2001] PC2 - (a)	1/07/2006	31/03/2015	2089
NLRD-2090	Monash University	The evaluation of plant-made immune complexes as mucosal vaccines	[22 Jun 2001] PC2 - (b), (c) and (d)	3/07/2006	31/03/2015	2090
NLRD-2091	ACT Health Directorate	Characterization of the pore forming toxins from S. aureus	[22 Jun 2001] PC2 - (e)	3/07/2006	31/03/2015	2091
NLRD-2092	University of New South Wales	Transdifferentiation of reversibly immortalized human liver cells into insulin-producing cells as a therapy for diabetes	[22 Jun 2001] PC2 - (d)	3/07/2006	31/03/2015	2092
NLRD-2093	Monash University	Retroviral applications for the induction of immunological tolerance	[22 Jun 2001] PC2 - (c)	4/07/2006	31/03/2015	2093
NLRD-2094	The University of Melbourne	Effect of Genetic Mutations in Mice on Susceptibility to Seizures and Epilepsy	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	2094
NLRD-2095	The University of Melbourne	Regulation of macrophage development and immune functions	[22 Jun 2001] PC2 - (a) and (e)	28/06/2006	31/03/2015	2095
NLRD-2096	The University of Sydney	Retargeting natural killer cell variants for cancer immunotherapy	[22 Jun 2001] PC2 - (d)	5/07/2006	31/03/2015	2096
NLRD-2097	The Children's Hospital at Westmead	Mechanisms of mammalian cell growth and survival	[22 Jun 2001] PC2 - (a) and (e)	6/07/2006	31/03/2015	2097
NLRD-2098	Department of Jobs, Precincts and Regions	Management and maintenance of genetically modified pigs to be used in xenotransplantation research	[22 Jun 2001] PC2 - (a)	7/07/2006	31/03/2015	2098
NLRD-2099	Central Adelaide Local Health Network	Use of measles vaccine as a cancer therapy	[22 Jun 2001] PC2 - (c)	10/07/2006	31/03/2015	2099
NLRD-2100	Central Adelaide Local Health Network	Characterisation of the role of macrophages in lymphatic vascular development	[22 Jun 2001] PC2 - (a)	10/07/2006	31/03/2015	2100
NLRD-2101	The University of Sydney	Gene regulation by members of the Kruppel-like factor family	[22 Jun 2001] PC2 - (e)	12/07/2006	31/03/2015	2101
NLRD-2102	The University of Sydney	The regulation of gene expression during adipogenesis	[22 Jun 2001] PC2 - (e)	12/07/2006	31/03/2015	2102
NLRD-2103	The University of Sydney	The role of zinc finger proteins in B cell cancer (1)	[22 Jun 2001] PC2 - (a) and (e)	12/07/2006	31/03/2015	2103
NLRD-2104	The University of Sydney	The role of zinc finger proteins in B cell cancer (2)	[22 Jun 2001] PC2 - (e)	12/07/2006	31/03/2015	2104
NLRD-2105	Animal Resources Centre	Introduction of genes into mice and rats (40)	[22 Jun 2001] PC2 - (a)	11/07/2006	31/03/2015	2105
NLRD-2106	The University of Queensland	Role of c-type lectin, Mincle, in macrophage biology	[22 Jun 2001] PC2 - (a)	17/07/2006	31/03/2015	2106
NLRD-2107	Monash University	Expression of human granzyme B in transgenic mice	[22 Jun 2001] PC2 - (a)	17/07/2006	31/03/2015	2107
NLRD-2108	Monash University	Virus-mediated miRNA suppression of serpin and protease gene expression	[22 Jun 2001] PC2 - (c)	17/07/2006	31/03/2015	2108
NLRD-2109	The University of Western Australia	Haemodynamic Measurements in MHC-Ig1 Mice	[22 Jun 2001] PC2 - (a)	20/07/2006	31/03/2015	2109
NLRD-2110	Western Sydney Local Health District	Kidney injury as a determinant of macrophage phenotype & efficacy for treating chronic kidney disease	[22 Jun 2001] PC2 - (d)	21/07/2006	31/03/2015	2110
NLRD-2111	Western Sydney Local Health District	The role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-mesenchymal transition (EMT)	[22 Jun 2001] PC2 - (a)	21/07/2006	31/03/2015	2111
NLRD-2112	Monash University	The study of diabetic complications in the transgenic Ren-2 rat	[22 Jun 2001] PC2 - (a)	21/07/2006	31/03/2015	2112
NLRD-2113	CSIRO	Tissue-enriched expression of proteins in sugarcane	[22 Jun 2001] PC2 - (b)	24/07/2006	31/03/2015	2113
NLRD-2114	Pfizer Australia Pty Ltd	Production of Neovac antigens	[22 Jun 2001] PC2 - (e)	24/07/2006	31/03/2015	2114
NLRD-2115	CSIRO	Industrial Microbiology-Discovery and Cloning microbial genes of industrial importance	[22 Jun 2001] PC2 - (c) and (d)	24/07/2006	31/03/2015	2115
NLRD-2116	Harry Perkins Institute of Medical Research	RNAi knockdown of proteins associated with p52, the estrogen receptor and calcium-sensing receptor	[22 Jun 2001] PC2 - (c)	24/07/2006	31/03/2015	2116
NLRD-2117	Charles Darwin University	Characterising 16S Ribosomal DNA of soil mites	[22 Jun 2001] PC2 - (e)	26/06/2006	31/03/2015	2117
NLRD-2118	Charles Darwin University	Cloning environmental bacteria 16S rRNA genes into pGEM vector	[22 Jun 2001] PC2 - (e)	26/06/2006	31/03/2015	2118
NLRD-2119	University of Tasmania	Regulation of gene expression by the RUNX1 protein	[22 Jun 2001] PC2 - (e)	25/07/2006	31/03/2015	2119
NLRD-2120	University of Tasmania	Limited breeding of Alzheimer's Disease Transgenic Mice	[22 Jun 2001] PC2 - (a)	25/07/2006	31/03/2015	2120
NLRD-2121	The University of Adelaide	Cooperation of Jak2 and GM-CSF Receptor	[22 Jun 2001] PC2 - (e)	27/07/2006	31/03/2015	2121
NLRD-2122	Macfarlane Burnet Institute for Medical Research and Public Health	Virus-like particle (VLP) vaccines	[22 Jun 2001] PC2 - (e)	28/07/2006	31/03/2015	2122
NLRD-2123	St Vincent's Hospital (Melbourne)	Role of Protein Kinase C β (PKC β) in B-Lymphoid Malignancies	[22 Jun 2001] PC2 - (a)	28/07/2006	31/03/2015	2123
NLRD-2124	St Vincent's Hospital (Melbourne)	Role of thrombomodulin in thrombosis and inflammation	[22 Jun 2001] PC2 - (a)	28/07/2006	31/03/2015	2124
NLRD-2125	The University of Adelaide	Mechanisms of infertility induced in mice by vaccination with murine zona pellucida 3	[22 Jun 2001] PC2 - (d)	3/08/2006	31/03/2015	2125
NLRD-2126	QIMR Berghofer Medical Research Institute	Inheritance of a ring minichromosome in mice with mutations in epigenetic modifiers	[22 Jun 2001] PC2 - (a)	4/08/2006	31/03/2015	2126
NLRD-2127	QIMR Berghofer Medical Research Institute	The role, regulation and diagnostic/therapeutic applications involving genes whose expression is altered in prostate cancer	[22 Jun 2001] PC2 - (e)	4/08/2006	31/03/2015	2127
NLRD-2128	Baker Heart & Diabetes Institute	Use of viruses to study cardiovascular-related genes in vitro	[22 Jun 2001] PC2 - (c) and (d)	7/08/2006	31/03/2015	2128
NLRD-2129	Monash University	Identification of H.cortortus pathogen associated molecular patterns	[22 Jun 2001] PC2 - (a)	7/08/2006	31/03/2015	2129
NLRD-2130	Federation University Australia	Identification of retroviral gene sequences from a SCID mouse thymoma cell line	[22 Jun 2001] PC2 - (e)	10/08/2006	31/03/2015	2130
NLRD-2131	Central Adelaide Local Health Network	Immunological characterisation of replication-defective ovine adenoviruses	[22 Jun 2001] PC2 - (c)	14/08/2006	31/03/2015	2131
NLRD-2132	Animal Resources Centre	Introduction of genes into rats and mice (41)	[22 Jun 2001] PC2 - (a)	14/08/2006	31/03/2015	2132
NLRD-2133	Monash University	Signal transduction by Eph receptors and ephrins in development and disease	[22 Jun 2001] PC2 - (c)	21/08/2006	31/03/2015	2133
NLRD-2134	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of variation in the histidine-rich proteins 2 and 3 (hrp2 and hrp3) in genetically modified isolates of Plasmodium falciparum	[22 Jun 2001] PC2 - (d)	23/08/2006	31/03/2015	2134
NLRD-2135	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2135
NLRD-2136	CSIRO	Agronomic improvement of cotton through genetic engineering	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2136
NLRD-2137	CSIRO	Cereal quality improvement	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2137
NLRD-2138	CSIRO	Control of plant growth and development	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2138
NLRD-2139	CSIRO	Root processes that influence the availability and uptake of nutrients by plants	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2139
NLRD-2140	CSIRO	Genetic transformation of Poppy	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2140
NLRD-2141	CSIRO	Gene discovery and study of gene function in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	2141
NLRD-2142	The Florey Institute of Neuroscience and Mental Health	Virus-mediated approaches to examine relaxin function in vitro and in vivo	[22 Jun 2001] PC2 - (c) and (e)	26/07/2006	31/03/2015	2142
NLRD-2143	The University of Queensland	Mutational analysis and gene expression in purple phototrophic bacteria	[22 Jun 2001] PC2 - (c)	24/08/2006	31/03/2015	2143
NLRD-2144	The University of Queensland	The investigation of genes involved in neural development and repair	[22 Jun 2001] PC2 - (e)	24/08/2006	31/03/2015	2144
NLRD-2145	The University of Queensland	Analysis of transfection methods and optimised gene expression in cultured mammalian cells	[22 Jun 2001] PC2 - (e)	24/08/2006	31/03/2015	2145
NLRD-2146	Monash University	Development and evolution of land plants	[22 Jun 2001] PC2 - (b)	28/08/2006	31/03/2015	2146
NLRD-2147	Monash University	The effects of double stranded RNA binding proteins in cancer biology	[22 Jun 2001] PC2 - (c)	28/08/2006	31/03/2015	2147
NLRD-2148	The University of Melbourne	Analysis of the effector phase of arthritis	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	2148
NLRD-2149	The University of Melbourne	An investigation into mycolic acid biosynthesis in Corynebacterium glutamicum	[22 Jun 2001] PC2 - (d)	3/05/2006	31/03/2015	2149
NLRD-2150	The University of Melbourne	Investigation of Porphyromonas gingivalis proteins differentially regulated under different environmental conditions	[22 Jun 2001] PC2 - (d)	26/07/2006	31/03/2015	2150
NLRD-2151	The University of Melbourne	Function of skeletal muscle AMP-activated protein kinase glycogen-binding domain during short and long term exercise	[22 Jun 2001] PC2 - (a)	13/06/2006	31/03/2015	2151
NLRD-2152	The University of Melbourne	Molecular genetics of plant growth	[22 Jun 2001] PC2 - (b) and (c)	28/07/2006	31/03/2015	2152
NLRD-2153	The University of Melbourne	Function mechanism of Ascochyta blight resistance in lentil	[22 Jun 2001] PC2 - (b)	13/06/2006	31/03/2015	2153
NLRD-2154	CSIRO	Control of plant diseases with resistance genes	[22 Jun 2001] PC2 - (b)	31/08/2006	31/03/2015	2154
NLRD-2155	Flinders University	Development of a mouse model for corneal dystrophy	[22 Jun 2001] PC2 - (a)	31/08/2006	31/03/2015	2155
NLRD-2156	Flinders University	Storage of BIGH-3 transgenic mice that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a)	31/08/2006	31/03/2015	2156

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2157	South Australian Research and Development Institute	Testing seedling response to aluminium tolerance in lucerne	[22 Jun 2001] PC2 - (b)	4/09/2006	31/03/2015	2157
NLRD-2158	Central Adelaide Local Health Network	Immortalisation of cell lines using Myb	[22 Jun 2001] PC2 - (e)	4/09/2006	31/03/2015	2158
NLRD-2159	Royal Prince Alfred Hospital	Knockdown of gene affecting cancer drug resistance	[22 Jun 2001] PC2 - (d)	4/09/2006	31/03/2015	2159
NLRD-2160	CSIRO	Sterile female prawns	[22 Jun 2001] PC2 - (a)	6/09/2006	31/03/2015	2160
NLRD-2161	Australian National University	T cell immunity and immunodominance in virus infection and vaccines	[22 Jun 2001] PC2 - (c)	7/09/2006	31/03/2015	2161
NLRD-2162	Harry Perkins Institute of Medical Research	Regulation of Blood Cell Production	[22 Jun 2001] PC2 - (c)	7/09/2006	31/03/2015	2162
NLRD-2163	Garvan Institute of Medical Research	The development of mouse models to study mechanisms of pancreatic carcinogenesis	[22 Jun 2001] PC2 - (a)	8/09/2006	31/03/2015	2163
NLRD-2164	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[22 Jun 2001] PC2 - (a)	11/09/2006	31/03/2015	2164
NLRD-2165	QIMR Berghofer Medical Research Institute	HLA transgenic mice	[22 Jun 2001] PC2 - (a)	11/09/2006	31/03/2015	2165
NLRD-2166	QIMR Berghofer Medical Research Institute	Transgenic and knock out mice breeding	[22 Jun 2001] PC2 - (a)	11/09/2006	31/03/2015	2166
NLRD-2167	The Mental Health Research Institute	Role of CREB in the brain and behavioural animal models of schizophrenia	[22 Jun 2001] PC2 - (a)	13/06/2005	31/03/2015	2167
NLRD-2168	Western Sydney Local Health District	Complementation of deleted genes in oral Streptococci	[22 Jun 2001] PC2 - (d) and (e)	12/09/2006	31/03/2015	2168
NLRD-2169	Western Sydney Local Health District	Characterisation of proteases by the class bacteroidetes	[22 Jun 2001] PC2 - (d)	12/09/2006	31/03/2015	2169
NLRD-2170	La Trobe University	Mechanisms of cell death	[22 Jun 2001] PC2 - (e)	31/08/2006	31/03/2015	2170
NLRD-2171	La Trobe University	Identification of virulence determinants of <i>Venturia inaequalis</i> , <i>Botrytis cinerea</i> and <i>Sclerotinia sclerotiorum</i>	[22 Jun 2001] PC2 - (d)	31/08/2006	31/03/2015	2171
NLRD-2172	The Children's Hospital at Westmead	Development and utilisation of viral vectors for RNAi of genes known to be associated with Rett syndrome	[22 Jun 2001] PC2 - (c)	13/09/2006	31/03/2015	2172
NLRD-2173	The Children's Hospital at Westmead	The role of alpha-actinin-3 in skeletal muscle	[22 Jun 2001] PC2 - (a)	13/09/2006	31/03/2015	2173
NLRD-2174	The Children's Hospital at Westmead	Lenti viral vector transduction of mouse myoblasts prior to transplantation	[22 Jun 2001] PC2 - (c)	13/09/2006	31/03/2015	2174
NLRD-2175	The Children's Hospital at Westmead	Investigating the role of muscle cells in bone repair	[22 Jun 2001] PC2 - (a)	13/09/2006	31/03/2015	2175
NLRD-2176	The Children's Hospital at Westmead	Expression of recombinase in tissues of genetically modified rice	[22 Jun 2001] PC2 - (a)	13/09/2006	31/03/2015	2176
NLRD-2177	University of New South Wales	Deletion of genes involved in carbon metabolism in <i>Pseudomonas putida</i> strains	[22 Jun 2001] PC2 - (c)	18/09/2006	31/03/2015	2177
NLRD-2178	Women's and Children's Health Network Incorporated	Lentiviral mediated gene therapy for cystic fibrosis; optimisation of gene delivery and phenotypic correction	[22 Jun 2001] PC2 - (c)	21/09/2006	31/03/2015	2178
NLRD-2179	Lutronic Institute for Cancer Research Melbourne-Austin Branch	In vitro and in vivo characterisation of In-ch806 using U87MGΔ2-7 transfectad cell line prior to Phase I human clinical trial	[22 Jun 2001] PC2 - (e)	21/09/2006	31/03/2015	2179
NLRD-2180	Ludwig Institute for Cancer Research Melbourne-Austin Branch	The mechanisms of establishing,maintaining immunological memory and immunodominance hierarchy	[22 Jun 2001] PC2 - (a) and (d)	21/09/2006	31/03/2015	2180
NLRD-2181	The Walter and Eliza Hall Institute of Medical Research	Transfection of <i>Toxoplasma gondii</i>	[22 Jun 2001] PC2 - (d)	21/09/2006	31/03/2015	2181
NLRD-2182	Peter MacCallum Cancer Centre	Mouse models of cancer for translational research	[22 Jun 2001] PC2 - (d) and (e)	21/09/2006	31/03/2015	2182
NLRD-2183	Peter MacCallum Cancer Centre	Cryopreservation of deleted embryos and sperm	[22 Jun 2001] PC2 - (c)	21/09/2006	31/03/2015	2183
NLRD-2184	Monash University	The Role of Estrogen in Metabolism	[22 Jun 2001] PC2 - (a) and (c)	22/09/2006	31/03/2015	2184
NLRD-2185	The Victor Chang Cardiac Research Institute	Defining the target genes of a cardiac transcription factor, Islet1, in cardiac progenitors during mouse embryogenesis and in adult stem cells	[22 Jun 2001] PC2 - (d)	25/09/2006	31/03/2015	2185
NLRD-2186	The Florey Institute of Neuroscience and Mental Health	Targeted deletion of CREB in brain nuclei involved in drug-seeking behaviour	[22 Jun 2001] PC2 - (a)	6/09/2006	31/03/2015	2186
NLRD-2187	The Florey Institute of Neuroscience and Mental Health	Mechanisms of Motor Neuron disease (MND) and evaluation of novel therapies	[22 Jun 2001] PC2 - (a)	6/09/2006	31/03/2015	2187
NLRD-2188	CSIRO	Metabolic profiles of <i>Serratia entomophila</i> in evolution experiments	[22 Jun 2001] PC2 - (c)	29/09/2006	31/03/2015	2188
NLRD-2189	The University of Sydney	IL-17 and IL-23 in the CNS-studies in transgenic mice	[22 Jun 2001] PC2 - (a)	29/09/2006	31/03/2015	2189
NLRD-2190	The University of Sydney	Unravelling responses of plants to water and nutrients	[22 Jun 2001] PC2 - (b)	29/09/2006	31/03/2015	2190
NLRD-2191	The University of Sydney	The role of astrocytes in nociceptor pain transmission in the spinal cord	[22 Jun 2001] PC2 - (a)	29/09/2006	31/03/2015	2191
NLRD-2192	The University of Queensland	Investigation of the role of inosine monophosphate dehydrogenase in lipid accumulation using IMPDH deficient mouse models	[22 Jun 2001] PC2 - (a)	29/09/2006	31/03/2015	2192
NLRD-2193	The University of Queensland	Molecular genetics of development and disease	[22 Jun 2001] PC2 - (a) and (e)	29/09/2006	31/03/2015	2193
NLRD-2194	The University of Queensland	Identification of proteins involved in respiratory diseases	[22 Jun 2001] PC2 - (c), (d) and (e)	29/09/2006	31/03/2015	2194
NLRD-2195	Baker Heart & Diabetes Institute	Investigation of muscle specific FOXO1 overexpression on metabolic parameters	[22 Jun 2001] PC2 - (a)	4/10/2006	31/03/2015	2195
NLRD-2196	Animal Resources Centre	Introduction of Genes into Mice and Rats (42)	[22 Jun 2001] PC2 - (a)	4/10/2006	31/03/2015	2196
NLRD-2197	CSIRO	Vaccine Antigen Discovery	[22 Jun 2001] PC2 - (e)	5/10/2006	31/03/2015	2197
NLRD-2198	The University of Western Australia	Gene Function in Neurons	[22 Jun 2001] PC2 - (d)	6/10/2006	31/03/2015	2198
NLRD-2199	Monash University	Brain Regions Involved in Regulating Hunger and Thirst	[22 Jun 2001] PC2 - (d)	6/10/2006	31/03/2015	2199
NLRD-2200	Central Adelaide Local Health Network	The Use of Lentiviral Vectors as Delivery Systems for the Knock-Down of Proteins Involved in Gastric Vagal Afferent Mechanosensitivity	[22 Jun 2001] PC2 - (c)	22/09/2006	31/03/2015	2200
NLRD-2201	University of New South Wales	Evolution of Hepatitis C Virus (HCV) in Cell Culture	[22 Jun 2001] PC2 - (e)	22/09/2006	31/03/2015	2201
NLRD-2202	Murdoch Children's Research Institute	Identification of genes involved in deafness	[22 Jun 2001] PC2 - (a)	9/10/2006	31/03/2015	2202
NLRD-2203	Murdoch Children's Research Institute	Characterisation of mice with mutations in aggrecan	[22 Jun 2001] PC2 - (a)	9/10/2006	31/03/2015	2203
NLRD-2204	Murdoch Children's Research Institute	Genetic analysis of cell death, drug resistance and oncogenic cooperativity in Interleukin-3 (IL-3) dependent lines	[22 Jun 2001] PC2 - (e)	9/10/2006	31/03/2015	2204
NLRD-2205	QIMR Berghofer Medical Research Institute	Respiratory Syncytial Virus propagation and productions of viral proteins for proteomic analysis	[22 Jun 2001] PC2 - (d)	9/10/2006	31/03/2015	2205
NLRD-2206	Australian National University	Molecular characterisation of the biogenesis and action of the non-toxic B-subunits of cholera toxin and related enterotoxin.	[22 Jun 2001] PC2 - (d)	9/10/2006	31/03/2015	2206
NLRD-2207	QIMR Berghofer Medical Research Institute	Developing visual markers in Staphylococcal species	[22 Jun 2001] PC2 - (d)	10/10/2006	31/03/2015	2207
NLRD-2208	Monash University	Regulation of signal transduction by inositol polyphosphate phosphatases	[22 Jun 2001] PC2 - (c)	11/10/2006	31/03/2015	2208
NLRD-2209	Australian National University	MicroRNA control of gene expression in plants	[22 Jun 2001] PC2 - (b)	13/10/2006	31/03/2015	2209
NLRD-2210	The University of Western Australia	Breeding and Characterisation of Transgenic Mouse Models for Ocular Diseases	[22 Jun 2001] PC2 - (a)	16/10/2006	31/03/2015	2210
NLRD-2211	The University of Queensland	Evaluation of West Nile Virus Vaccine in Horses	[22 Jun 2001] PC2 - (c)	18/10/2006	31/03/2015	2211
NLRD-2212	Monash University	The role of follistatin isoforms in biological systems	[22 Jun 2001] PC2 - (a)	19/10/2006	31/03/2015	2212
NLRD-2213	The University of Queensland	Sexual development & microevolution of <i>Cryptococcus</i>	[22 Jun 2001] PC2 - (d) and (e)	23/10/2006	31/03/2015	2213
NLRD-2214	The University of Queensland	Cloning of Genomic DNA Fragments from Plant Pathogenic Bacteria	[22 Jun 2001] PC2 - (e)	25/10/2006	31/03/2015	2214
NLRD-2215	The University of Queensland	Investigation of the biology of pediatric brain tumors	[22 Jun 2001] PC2 - (e)	25/10/2006	31/03/2015	2215
NLRD-2216	The University of Western Australia	Regulation of Blood Cell Production	[22 Jun 2001] PC2 - (c)	30/10/2006	31/03/2015	2216
NLRD-2217	The University of Adelaide	Fungal Biotechnology	[22 Jun 2001] PC2 - (c)	2/11/2006	31/03/2015	2217
NLRD-2218	The University of Adelaide	Effect of androgen receptor glutamine repeat length on prostate and breast cancer initiation and progression	[22 Jun 2001] PC2 - (a)	2/11/2006	31/03/2015	2218
NLRD-2219	Royal North Shore Hospital	The transcriptional function of PAX8-PPARgamma	[22 Jun 2001] PC2 - (e)	3/11/2006	31/03/2015	2219
NLRD-2220	Macquarie University	Discovering the functions of plant serpins using gene knockouts	[22 Jun 2001] PC2 - (b) and (c)	6/11/2006	31/03/2015	2220
NLRD-2221	Western Sydney Local Health District	Elucidation of a novel secretion pathway by periodontal pathogens from the Class Bacteroidetes	[22 Jun 2001] PC2 - (d)	10/10/2006	31/03/2015	2221
NLRD-2222	James Cook University	Genetic control of thymic NKT cell number	[22 Jun 2001] PC2 - (a)	10/11/2006	31/03/2015	2222
NLRD-2223	QIMR Berghofer Medical Research Institute	Development of a Animal Model for a Recombinant Burkholderia pseudomallei Which Expresses Luciferase	[22 Jun 2001] PC2 - (d)	13/11/2006	31/03/2015	2223
NLRD-2224	Monash University	Physiological Functions of Plant Natriuretic Peptides	[22 Jun 2001] PC2 - (b)	13/11/2006	31/03/2015	2224
NLRD-2225	Monash University	Use of Lentiviral Vectors to Generate Mammalian Cells with Stable Expression of G Protein-Coupled Receptors or Transcription Factors	[22 Jun 2001] PC2 - (c)	13/11/2006	31/03/2015	2225
NLRD-2226	The University of Queensland	Genetic engineering of cereal crops	[22 Jun 2001] PC2 - (b)	14/11/2006	31/03/2015	2226
NLRD-2227	The University of Queensland	Investigation of Genes from Marine Invertebrate/Dinoflagellate Symbioses	[22 Jun 2001] PC2 - (e)	14/11/2006	31/03/2015	2227
NLRD-2228	CSIRO	Improved control of viral disease in poultry	[22 Jun 2001] PC2 - (a)	17/11/2006	31/03/2015	2228
NLRD-2229	Women's and Children's Health Network Incorporated	Cystic fibrosis FABP mice breeding colony	[22 Jun 2001] PC2 - (a)	17/11/2006	31/03/2015	2229
NLRD-2230	Macfarlane Burnet Institute for Medical Research and Public Health	DNA Vaccines for Avian Influenza	[22 Jun 2001] PC2 - (e)	20/11/2006	31/03/2015	2230
NLRD-2231	Deakin University	Structure/function Analysis of PKC- ι and AKT/PKB	[22 Jun 2001] PC2 - (e)	20/11/2006	31/03/2015	2231
NLRD-2232	Australian National University	Rodent Models of Retinal Degradation	[22 Jun 2001] PC2 - (a)	21/11/2006	31/03/2015	2232
NLRD-2233	James Cook University	Mac Green NOD mice	[22 Jun 2001] PC2 - (a)	21/11/2006	31/03/2015	2233
NLRD-2234	The University of Western Australia	Assessment of <i>Helicobacter pylori</i> as a vaccine delivery system	[22 Jun 2001] PC2 - (d)	22/11/2006	31/03/2015	2234
NLRD-2235	Animal Resources Centre	Introduction of Genes into Mice and Rats (43)	[22 Jun 2001] PC2 - (a)	27/11/2006	31/03/2015	2235
NLRD-2236	Monash University	IP3 in heart failure arrhythmias	[22 Jun 2001] PC2 - (a)	1/12/2006	31/03/2015	2236
NLRD-2237	Monash University	Identification of vaccine antigens from <i>Campylobacter jejuni</i>	[22 Jun 2001] PC2 - (e)	1/12/2006	31/03/2015	2237
NLRD-2238	Monash University	Contribution of bone marrow-derived cells to renal fibrosis and elucidation of cell signalling mechanisms	[22 Jun 2001] PC2 - (a)	1/12/2006	31/03/2015	2238
NLRD-2239	Monash University	Expression of single chain antibody fragments in plants	[22 Jun 2001] PC2 - (b), (c) and (d)	1/12/2006	31/03/2015	2239
NLRD-2240	The University of Newcastle	Microbial protein complexes	[22 Jun 2001] PC2 - (d)	1/12/2006	31/03/2015	2240
NLRD-2241	CSIRO	Culture of recombinant yeast for production of hydroxylated fatty acids	[22 Jun 2001] PC2 - (c)	4/12/2006	31/03/2015	2241
NLRD-2242	The University of New England	Rhizobium labelling	[22 Jun 2001] PC2 - (c)	4/12/2006	31/03/2015	2242
NLRD-2243	The University of New England	Isolation of indole-3-acetaldoxime from wild type and transgenic tobacco plants expressing CYP79 genes from Arabidopsis	[22 Jun 2001] PC2 - (b)	4/12/2006	31/03/2015	2243
NLRD-2244	La Trobe University	Flowering time in <i>Medicago truncatula</i>	[22 Jun 2001] PC2 - (b) and (c)	4/12/2006	31/03/2015	2244
NLRD-2245	CSIRO	Functional testing of genes to facilitate sucrose accumulation	[22 Jun 2001] PC2 - (b)	5/12/2006	31/03/2015	2245
NLRD-2246	St Vincent's Hospital Sydney Limited	Neutralising Antibodies and B lymphocyte responses in acute HIV infection	[22 Jun 2001] PC2 - (c)	8/12/2006	31/03/2015	2246
NLRD-2247	Centenary Institute of Cancer Medicine and Cell Biology	Role of XBP-1 in sensitivity of myelomas to proteasome inhibitors	[22 Jun 2001] PC2 - (d)	7/12/2006	31/03/2015	2247
NLRD-2248	QIMR Berghofer Medical Research Institute	Use of lentivirus vectors for studies on SerpinB2 and HIV	[22 Jun 2001] PC2 - (d)	11/12/2006	31/03/2015	2248
NLRD-2249	The University of Western Australia	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	11/12/2006	31/03/2015	2249
NLRD-2250	Western Sydney Local Health District	Mechanisms of immune modulation by Varicella Zoster virus during cutaneous infection	[22 Jun 2001] PC2 - (d)	11/12/2006	31/03/2015	2250
NLRD-2251	The Children's Hospital at Westmead	Regulation of cell adhesion and migration	[22 Jun 2001] PC2 - (e)	11/12/2006	31/03/2015	2251
NLRD-2252	The Children's Hospital at Westmead	Recombinant AAV mediated delivery into brain and cell culture	[22 Jun 2001] PC2 - (c)	11/12/2006	31/03/2015	2252
NLRD-2253	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains	[22 Jun 2001] PC2 - (a)	11/12/2006	31/03/2015	2253
NLRD-2254	Royal North Shore Hospital	Cellular physiology of GAD-GFP neurons	[22 Jun 2001] PC2 - (a)	12/12/2006	31/03/2015	2254
NLRD-2255	Department of Agriculture and Fisheries	Transgenic resistance to potyviruses in peanut and <i>Nicotiana benthamiana</i>	[22 Jun 2001] PC2 - (b)	13/12/2006	31/03/2015	2255

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2256	The University of Queensland	Action of gonadotrophin releasing hormone agonist-powered antiviral protein (GnRH-PAP) conjugate and oestradiol on alpha T3-1 cells	[22 Jun 2001] PC2 - (e)	14/12/2006	31/03/2015	2256
NLRD-2257	The University of Queensland	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonisation and persistence	[22 Jun 2001] PC2 - (d) and (e)	14/12/2006	31/03/2015	2257
NLRD-2258	The University of Queensland	Molecular analysis of cell adhesive interactions	[22 Jun 2001] PC2 - (a) and (e)	14/12/2006	31/03/2015	2258
NLRD-2259	The University of Queensland	Molecular analysis of embryonic development and disease	[22 Jun 2001] PC2 - (a) and (e)	14/12/2006	31/03/2015	2259
NLRD-2260	CSIRO	Development of new food and industrial oils from plants	[22 Jun 2001] PC2 - (b) and (c)	15/12/2006	31/03/2015	2260
NLRD-2261	Murdoch Children's Research Institute	Characterisation of Parkin Co-regulated Gene (PACRG)	[22 Jun 2001] PC2 - (a)	19/12/2006	31/03/2015	2261
NLRD-2262	Murdoch Children's Research Institute	Mouse models of Friedreich ataxia	[22 Jun 2001] PC2 - (a)	19/12/2006	31/03/2015	2262
NLRD-2263	Western Sydney University	Characterisation of Genes for the Biosyntheses of Isoprenoids in Micro-organisms	[22 Jun 2001] PC2 - (c)	19/12/2006	31/03/2015	2263
NLRD-2264	Monash University	Genes and proteins of <i>Pseudomonas aeruginosa</i> expressed in yeast	[22 Jun 2001] PC2 - (e)	20/12/2006	31/03/2015	2264
NLRD-2265	Murdoch University	Assessment of transgenic lupins with virus resistance	[22 Jun 2001] PC2 - (b)	21/12/2006	31/03/2015	2265
NLRD-2266	The University of Queensland	Cytokine regulators of myofibroblast differentiation	[22 Jun 2001] PC2 - (a), (d) and (e)	21/12/2006	31/03/2015	2266
NLRD-2267	The University of Queensland	Strategies of organic nitrogen acquisition by plant roots	[22 Jun 2001] PC2 - (b) and (e)	21/12/2006	31/03/2015	2267
NLRD-2268	The University of Queensland	Structure-function studies with B3 transcription factors involved in vernalization	[22 Jun 2001] PC2 - (b)	21/12/2006	31/03/2015	2268
NLRD-2269	University of New South Wales	Determination of Staphylococcal virulence during corneal infection	[22 Jun 2001] PC2 - (d)	22/12/2006	31/03/2015	2269
NLRD-2270	University of New South Wales	S100 proteins in asthma	[22 Jun 2001] PC2 - (a)	22/12/2006	31/03/2015	2270
NLRD-2271	The University of Queensland	Role of plant volatiles in insect behaviour and attraction	[22 Jun 2001] PC2 - (b)	22/12/2006	31/03/2015	2271
NLRD-2272	The University of Queensland	Benign strategies to engineer Nematode resistance in plants	[22 Jun 2001] PC2 - (e)	22/12/2006	31/03/2015	2272
NLRD-2273	The University of Queensland	Genetic manipulation of <i>Acinetobacter</i>	[22 Jun 2001] PC2 - (e)	22/12/2006	31/03/2015	2273
NLRD-2274	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain	[22 Jun 2001] PC2 - (a) and (e)	22/12/2006	31/03/2015	2274
NLRD-2275	The University of Melbourne	Development of plant-made vaccines for avian influenza	[22 Jun 2001] PC2 - (b), (c) and (d)	29/11/2006	31/03/2015	2275
NLRD-2276	The University of Melbourne	Pilot study of biofilm-mediated subcutaneous Staphylococci infection of foreign-body implants in mice	[22 Jun 2001] PC2 - (d)	29/11/2006	31/03/2015	2276
NLRD-2277	The University of Melbourne	Investigation of differential gene regulation in oral bacteria grown under differential environmental conditions	[22 Jun 2001] PC2 - (d)	29/11/2006	31/03/2015	2277
NLRD-2278	The University of Melbourne	Development of autoreactive B-cells in IgA/IgM deficient mice	[22 Jun 2001] PC2 - (a)	29/11/2006	31/03/2015	2278
NLRD-2279	The University of Melbourne	Transduction of human embryonic stem cells and their derivatives	[22 Jun 2001] PC2 - (c)	29/11/2006	31/03/2015	2279
NLRD-2280	Ludwig Institute for Cancer Research Ltd	Mechanism of receptor signalling	[22 Jun 2001] PC2 - (e)	2/01/2007	31/03/2015	2280
NLRD-2281	Ludwig Institute for Cancer Research Ltd	Downregulation of signalling molecules in colon carcinoma cell lines	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2281
NLRD-2282	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Studying the immunodominance of natural and induced anti-NY-ESO-1 T cell responses	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2282
NLRD-2283	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Determining the function of non-coding RNAs in mouse lymphocytes	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2283
NLRD-2284	The Florey Institute of Neuroscience and Mental Health	Enhancer Screening of the Androgen Receptor	[22 Jun 2001] PC2 - (a)	29/11/2006	31/03/2015	2284
NLRD-2285	Central Adelaide Local Health Network	Role of hormone regulation on growth of prostate and breast cancer cells in vitro and in vivo	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2285
NLRD-2286	Central Adelaide Local Health Network	Hormonal regulation of prostate and breast cancer development and progression	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2286
NLRD-2287	The University of Sydney	Development of Lentiviral Expression Vectors for the Study of Inflammation in the Central Nervous System	[22 Jun 2001] PC2 - (c)	8/01/2007	31/03/2015	2287
NLRD-2288	The University of Sydney	Molecular Mechanisms of Plasmid Maintenance in Multiply-Resistant Staphylococci	[22 Jun 2001] PC2 - (d)	8/01/2007	31/03/2015	2288
NLRD-2289	Murdoch Children's Research Institute	Arthritis Studies in Mice Bearing Matrix Metalloproteinase-Resistant Type II Collagen and Aggrecan	[22 Jun 2001] PC2 - (a)	9/01/2007	31/03/2015	2289
NLRD-2290	Murdoch Children's Research Institute	Characterisation of ADAMTS-4 and ADAMTS-5 Conditional Knockout Mice	[22 Jun 2001] PC2 - (a)	9/01/2007	31/03/2015	2290
NLRD-2291	BTF Pty Ltd	Development of Phage Standards	[22 Jun 2001] PC2 - (c)	10/01/2007	31/03/2015	2291
NLRD-2292	St Vincent's Hospital Sydney Limited	The Role of MiC-1 in the Development of Prostate Cancer	[22 Jun 2001] PC2 - (a)	15/01/2007	31/03/2015	2292
NLRD-2293	Monash University	Characterisation of Protein Tyrosine Phosphatase Function in <i>Drosophila</i> Modelling Heavy Metal Homeostasis and Neurodegenerative Disease in <i>Drosophila</i>	[22 Jun 2001] PC2 - (c)	15/01/2007	31/03/2015	2293
NLRD-2294	Monash University	Alzheimer's Disease Mouse Models	[22 Jun 2001] PC2 - (a) and (c)	15/01/2007	31/03/2015	2294
NLRD-2295	Monash University	Investigation of Insect Chemosensory Proteins	[22 Jun 2001] PC2 - (b)	15/01/2007	31/03/2015	2295
NLRD-2296	Monash University	A Gene Therapy Strategy for Prion Disease using Lentiviral Vector Delivery of Short Hairpin RNA (shRNA) Targeting the PrP ^C Gene	[22 Jun 2001] PC2 - (c)	15/01/2007	31/03/2015	2296
NLRD-2297	The University of Sydney	Introduction of Genes into Mice and Rats (44)	[22 Jun 2001] PC2 - (b)	2/01/2007	31/03/2015	2297
NLRD-2298	Animal Resources Centre	TGF- β signalling mechanism	[22 Jun 2001] PC2 - (e)	18/01/2007	31/03/2015	2298
NLRD-2299	The University of Melbourne	Role of genes over-expressed in human colorectal cancer in the production of tumours and experimental metastases in mice	[22 Jun 2001] PC2 - (e)	19/01/2007	31/03/2015	2299
NLRD-2300	The University of Melbourne	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (2)	[22 Jun 2001] PC2 - (e)	28/06/2006	31/03/2015	2300
NLRD-2301	Ozgene Pty Ltd	Identification and validation of cellular cofactors involved in HIV-1 replication and pathogenesis	[22 Jun 2001] PC2 - (a)	19/01/2007	31/03/2015	2301
NLRD-2302	Johnson & Johnson Research Pty Ltd	Murine models to determine the role of the tetraspanin CD151 in epithelial tumour initiation and progression	[22 Jun 2001] PC2 - (c) and (d)	24/01/2007	31/03/2015	2302
NLRD-2303	The University of Newcastle	Transduction of cells by lentiviral vectors for analysis of hemopoietic cell development	[22 Jun 2001] PC2 - (a)	25/01/2007	31/03/2015	2303
NLRD-2304	The Walter and Eliza Hall Institute of Medical Research	Investigation of genes regulating tumour growth and metastasis	[22 Jun 2001] PC2 - (e)	29/01/2007	31/03/2015	2304
NLRD-2305	Garvan Institute of Medical Research	Study of cancer biology using knockout and transgenic mice	[22 Jun 2001] PC2 - (a)	31/01/2007	31/03/2015	2305
NLRD-2306	Garvan Institute of Medical Research	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a), (d) and (e)	31/01/2007	31/03/2015	2306
NLRD-2307	Griffith University	The genetics and biochemistry of lipopolysaccharide biosynthesis in the bacterium <i>Moraxella catarrhalis</i>	[22 Jun 2001] PC2 - (e)	1/02/2007	31/03/2015	2307
NLRD-2308	Griffith University	Advanced New Therapeutics and Diagnostics in Retinal Diseases and Glaucoma of the Mouse	[22 Jun 2001] PC2 - (d)	2/02/2007	31/03/2015	2308
NLRD-2309	The University of Western Australia	Advanced New Therapeutics and Diagnostics in Retinal Diseases and Glaucoma of the Rat	[22 Jun 2001] PC2 - (a)	2/02/2007	31/03/2015	2309
NLRD-2310	The University of Western Australia	Genome wide investigations of <i>Mycobacterium tuberculosis</i> to reveal processes of pathogenesis	[22 Jun 2001] PC2 - (a)	2/02/2007	31/03/2015	2310
NLRD-2311	Centenary Institute of Cancer Medicine and Cell Biology	Mechanisms for regulating development and function of the nervous system, in both health and disease	[22 Jun 2001] PC2 - (d)	5/02/2007	31/03/2015	2311
NLRD-2312	The University of Queensland	The role of macrophages in neuropathy and inflammatory pain	[22 Jun 2001] PC2 - (a), (c) and (e)	5/02/2007	31/03/2015	2312
NLRD-2313	The University of Queensland	Animal models for hereditary sensory and autonomic neuropathy (type I)	[22 Jun 2001] PC2 - (a)	5/02/2007	31/03/2015	2313
NLRD-2314	Garvan Institute of Medical Research	Mechanisms of immune modulation by varicella zoster virus during cutaneous infection	[22 Jun 2001] PC2 - (a)	7/02/2007	31/03/2015	2314
NLRD-2315	The University of Sydney	Introduction of Genes into Mice and Rats (45)	[22 Jun 2001] PC2 - (d)	7/02/2007	31/03/2015	2315
NLRD-2316	Animal Resources Centre	Insecticidal peptides from spider venom	[22 Jun 2001] PC2 - (e)	13/02/2007	31/03/2015	2316
NLRD-2317	The University of Queensland	Analysis of bacterial cytokinesis	[22 Jun 2001] PC2 - (a)	14/02/2007	31/03/2015	2317
NLRD-2318	The University of Queensland	Analysis of bacterial signal sensing proteins	[22 Jun 2001] PC2 - (e)	14/02/2007	31/03/2015	2318
NLRD-2319	The University of Queensland	The expression of proteins associated with neurodegenerative diseases in lentiviral vectors	[22 Jun 2001] PC2 - (e)	14/02/2007	31/03/2015	2319
NLRD-2320	The University of Melbourne	Monitoring expression of tyrosine hydroxylase in the brain	[22 Jun 2001] PC2 - (d)	7/02/2007	31/03/2015	2320
NLRD-2321	The Florey Institute of Neuroscience and Mental Health	Viral interference with apoptosis: defining the mechanisms and effects on viral pathogenesis	[22 Jun 2001] PC2 - (a)	7/02/2007	31/03/2015	2321
NLRD-2322	The University of Western Australia	Lentiviral transduction of human and mouse ES cells	[22 Jun 2001] PC2 - (d)	15/02/2007	31/03/2015	2322
NLRD-2323	Australian Stem Cell Centre	Molecular genetics sex determination and gonadal development in the chicken and quail models	[22 Jun 2001] PC2 - (d)	19/02/2007	31/03/2015	2323
NLRD-2324	Murdoch Children's Research Institute	Functional analysis of genes involved in skeletal development	[22 Jun 2001] PC2 - (a) and (c)	19/02/2007	31/03/2015	2324
NLRD-2325	Murdoch Children's Research Institute	Expression of keratan sulphate-bearing aggrecan fragments using vaccinia virus	[22 Jun 2001] PC2 - (d)	19/02/2007	31/03/2015	2325
NLRD-2326	Murdoch Children's Research Institute	Arthritis studies in mice bearing collagenase-resistant collagen II and aggrecanase-resistant aggrecan	[22 Jun 2001] PC2 - (d)	19/02/2007	31/03/2015	2326
NLRD-2327	Murdoch Children's Research Institute	Cloning, expression and analysis of murine cytomegalovirus proteins in vitro using replication defective retroviruses	[22 Jun 2001] PC2 - (a)	19/02/2007	31/03/2015	2327
NLRD-2328	The University of Western Australia	Production of therapeutic proteins in the seeds of wheat	[22 Jun 2001] PC2 - (d)	22/02/2007	31/03/2015	2328
NLRD-2329	Flinders University	Production of therapeutic proteins in the seeds of wheat (storage)	[22 Jun 2001] PC2 - (b)	22/02/2007	31/03/2015	2329
NLRD-2330	Flinders University	Reporter gene expression studies and candidate pathogenicity gene characterisation in <i>Pseudomonas</i> species	[22 Jun 2001] PC2 - (b)	22/02/2007	31/03/2015	2330
NLRD-2331	CSIRO	The role of Down syndrome candidate region 1 (DSCR1) in neurotransmitter release, vesicle recycling and Down syndrome	[22 Jun 2001] PC2 - (d)	22/02/2007	31/03/2015	2331
NLRD-2332	Flinders University	Clinical efficacy of haematopoietic stem cell transplantation in mucopolysaccharidosis IIIA	[22 Jun 2001] PC2 - (a)	22/02/2007	31/03/2015	2332
NLRD-2333	Women's and Children's Health Network Incorporated	The role of inflammation in the development of insulin resistance	[22 Jun 2001] PC2 - (a)	23/02/2007	31/03/2015	2333
NLRD-2334	St Vincent's Hospital (Melbourne)	Production and characterisation of tissue specific GLUT12 knockout mice	[22 Jun 2001] PC2 - (a)	23/02/2007	31/03/2015	2334
NLRD-2335	The University of Melbourne	The role of the Ets gene E1f5 in breast development and disease	[22 Jun 2001] PC2 - (a)	16/02/2007	31/03/2015	2335
NLRD-2336	Monash University	Expression and function of aberrantly expressed genes to study mechanisms of pancreatic carcinogenesis	[22 Jun 2001] PC2 - (a)	26/02/2007	31/03/2015	2336
NLRD-2337	Garvan Institute of Medical Research	Vesicle dynamics in epithelial cells	[22 Jun 2001] PC2 - (e)	27/02/2007	31/03/2015	2337
NLRD-2338	The University of Queensland	Exploring the role of apoptotic cell death in anti-tumour immunotherapy	[22 Jun 2001] PC2 - (e)	1/03/2007	31/03/2015	2338
NLRD-2339	The University of Western Australia	Gene transfer into cells of human, non-human and rodent origin using lentiviruses, with and without subsequent transplantation into mice	[22 Jun 2001] PC2 - (c)	5/03/2007	31/03/2015	2339
NLRD-2340	Department of Primary Industries and Regional Development	Crossing of transgenic wheat lines expressing high molecular weight glutenins	[22 Jun 2001] PC2 - (e)	5/03/2007	31/03/2015	2340
NLRD-2341	Department of Primary Industries and Regional Development	Development and implementation of PCR-based assays for the detection of genetically modified sequences in plants, grains and foodstuffs	[22 Jun 2001] PC2 - (b)	5/03/2007	31/03/2015	2341
NLRD-2342	Department of Primary Industries and Regional Development	NLRD Storage - Transgenic mouse models of UDP glucuronosyltransferase regulation	[22 Jun 2001] PC2 - (b)	5/03/2007	31/03/2015	2342
NLRD-2343	Flinders University		[22 Jun 2001] PC2 - (a)	2/03/2007	31/03/2015	2343

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2344	CSIRO	Transformation of <i>Melampsora lini</i> , the fungal pathogen responsible for rust disease of flax and linseed and transformation of <i>Fusarium oxysporum</i> , the fungal wilt pathogen of cotton	[22 Jun 2001] PC2 - (d)	8/03/2007	31/03/2015	2344
NLRD-2345	Western Sydney Local Health District	Complementation of polyadhesin domain of lysine gingipain between different <i>P.gingivalis</i> biovars (strains)	[22 Jun 2001] PC2 - (d)	8/03/2007	31/03/2015	2345
NLRD-2346	The University of Western Australia	Production of replication incompetent HIV-1 based lentiviral vectors	[22 Jun 2001] PC2 - (c)	8/03/2007	31/03/2015	2346
NLRD-2347	The University of New England	Is XprG a global regulator of fungal virulence	[22 Jun 2001] PC2 - (d)	12/03/2007	31/03/2015	2347
NLRD-2348	The University of Queensland	Modified expression of murine cytomegalovirus genes	[22 Jun 2001] PC2 - (d)	1/03/2007	31/03/2015	2348
NLRD-2349	CSIRO	Generation of nematode cell lines from nematodes	[22 Jun 2001] PC2 - (c) and (e)	13/03/2007	31/03/2015	2349
NLRD-2350	University of Wollongong	Flow cytometric analysis of transgenic <i>Drosophila melanogaster</i> haemocytes	[22 Jun 2001] PC2 - (a)	14/03/2007	31/03/2015	2350
NLRD-2352	CSIRO	Detection of avirulence genes from rust and <i>Fusarium</i>	[22 Jun 2001] PC2 - (d)	9/03/2007	31/03/2015	2352
NLRD-2353	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the mouse	[22 Jun 2001] PC2 - (a)	20/03/2007	31/03/2015	2353
NLRD-2354	Monash University	Embryonic kidney stem cells in kidney development and their potential application in the treatment of renal diseases	[22 Jun 2001] PC2 - (a)	20/03/2007	31/03/2015	2354
NLRD-2355	Monash University	The role of the cytoplasmic domain of tissue factor in inflammation	[22 Jun 2001] PC2 - (c)	20/03/2007	31/03/2015	2355
NLRD-2356	Women's and Children's Health Network Incorporated	New approaches to understanding bone fusion	[22 Jun 2001] PC2 - (i)	9/03/2007	31/03/2015	2356
NLRD-2357	Animal Resources Centre	Introduction of Genes into Mice and Rats (46)	[22 Jun 2001] PC2 - (a)	7/03/2007	31/03/2015	2357
NLRD-2358	The University of Queensland	Generation of defective viral vectors expressing selected viral genes	[22 Jun 2001] PC2 - (e)	21/03/2007	31/03/2015	2358
NLRD-2359	The University of Queensland	Transgenic expression of potential growth regulators in murine haemopoietic tissues	[22 Jun 2001] PC2 - (a) and (c)	21/03/2007	31/03/2015	2359
NLRD-2360	The University of Queensland	Metabolic Engineering of <i>E.coli</i>	[22 Jun 2001] PC2 - (c)	21/03/2007	31/03/2015	2360
NLRD-2361	The University of Melbourne	Analysis of malaria proteins and regulatory DNA sequences through disruption and complementation	[22 Jun 2001] PC2 - (g)	28/06/2006	31/03/2015	2361
NLRD-2362	Sugar Research Australia Limited	Testing <i>Serratia entomophila</i> pathogenicity determinants on greyback canegrub (<i>Dermolepida albohirtum</i>)	[22 Jun 2001] PC2 - (e)	22/03/2007	31/03/2015	2362
NLRD-2363	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (3)	[22 Jun 2001] PC2 - (a)	27/03/2007	31/03/2015	2363
NLRD-2364	University of Technology Sydney	Nucleic acid synthesis and cell division in model pathogenic bacteria	[22 Jun 2001] PC2 - (c) and (d)	28/03/2007	31/03/2015	2364
NLRD-2365	Central Adelaide Local Health Network	Binding and replication studies of norovirus	[31 Mar 2007] (d)	2/04/2007	31/03/2015	2365
NLRD-2366	The University of Adelaide	Functional characterisation of plant solute transport elements	[31 Mar 2007] (b)	11/04/2007	31/03/2015	2366
NLRD-2367	The University of Adelaide	Large scale analyses of gene function	[31 Mar 2007] (b)	11/04/2007	31/03/2015	2367
NLRD-2368	The University of Western Australia	Innate and induced tolerance to <i>Melaleuca alternifolia</i> (tea tree) oil in gram-positive bacteria	[31 Mar 2007] (d)	11/04/2007	31/03/2015	2368
NLRD-2369	The University of Western Australia	Viral immune evasion from the NK cell receptors and role of viral glycoproteins in cell entry	[31 Mar 2007] (d)	11/04/2007	31/03/2015	2369
NLRD-2370	Peter MacCallum Cancer Centre	Production of genetically modified mice using lentiviral transgenesis	[31 Mar 2007] (a) and (c)	13/04/2007	31/03/2015	2370
NLRD-2371	Peter MacCallum Cancer Centre	Use of a short hairpin microRNAi (shRNA-mir) lentiviral based library for small and large-scale functional genomics screens	[31 Mar 2007] (c)	13/04/2007	31/03/2015	2371
NLRD-2372	The University of Melbourne	Breeding Green Fluorescent Protein (GFP) transgenic CBA mice	[31 Mar 2007] PC2 - (a)	2/05/2007	31/03/2015	2372
NLRD-2373	The University of Melbourne	Transduction of schistosomes using <i>Boudicca</i> , an endogenous retrotransposon of schistosomes and pseudotyped retrovirus	[22 Jun 2001] PC2 - (d)	21/03/2007	31/03/2015	2373
NLRD-2374	Telethon Kids Institute	Investigation of pathways involved in the development, progression, and treatment of paediatric acute lymphoblastic leukaemia (ALL)	[31 Mar 2007] (i)	4/05/2007	31/03/2015	2374
NLRD-2375	Murdoch University	Pathogenicity determinants of <i>Septoria</i> (<i>Stagonospora</i>) <i>nodorum</i>	[31 Mar 2007] (b)	4/04/2007	31/03/2015	2375
NLRD-2376	Southern Cross University	Novel Genes and Promoters for Enhancing Cereal Crops	[31 Mar 2007] (b)	23/04/2007	31/03/2015	2376
NLRD-2377	Children's Health Queensland Hospital and Health Service	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[31 Mar 2007] (e)	23/04/2007	31/03/2015	2377
NLRD-2378	Animal Resources Centre	Introduction of Genes into mice and rats (47)	[31 Mar 2007] (a)	19/04/2007	31/03/2015	2378
NLRD-2379	Therapeutic Goods Administration Laboratories Branch	Use of apathogenic Influenza H5N1 reverse-genetics derived virus 2:6-reassorted with PR8 (eg. WHO reference vaccine strain NIBRG-23), as a reference reagent in the calibration of an Influenza vaccine Reference Standard	[31 Mar 2007] (d)	26/04/2007	31/03/2015	2379
NLRD-2380	Queensland University of Technology	The development of a novel resistance strategy against ssDNA plant viruses	[31 Mar 2007] (d)	27/04/2007	31/03/2015	2380
NLRD-2381	Avexa Limited	Cloning, expression and mutagenesis of retroviral genes and proteins.	[31 Mar 2007] (e) and (i)	30/04/2007	31/03/2015	2381
NLRD-2382	Avexa Limited	Cloning, expression and mutagenesis of Flaviviridae genes and untranslated regions.	[31 Mar 2007] (e)	30/04/2007	31/03/2015	2382
NLRD-2383	Flinders University	Asexual Genetic Exchange in <i>Rhynchosporium secalis</i> , the causal agent of barley scald	[31 Mar 2007] (d)	24/04/2007	31/03/2015	2383
NLRD-2384	Baker Heart & Diabetes Institute	Precutaneous Gene Transfer in an Ovine Model	[31 Mar 2007] (c)	3/05/2007	31/03/2015	2384
NLRD-2385	CSIRO	Rice Biotechnology and functional Genomics	[31 Mar 2007] (b) and (ba)	3/05/2007	31/03/2015	2385
NLRD-2386	CSIRO	Genetic transformation of Poppy	[31 Mar 2007] (b) and (ba)	3/05/2007	31/03/2015	2386
NLRD-2387	The University of Queensland	Expression of NhhA and other proteins in <i>E. coli</i> and pathogenic <i>Neisseria</i>	[31 Mar 2007] (d)	2/05/2007	31/03/2015	2387
NLRD-2388	The University of Adelaide	Development of a model-plant lactic acid experimental system	[31 Mar 2007] (b) and (ba)	7/05/2007	31/03/2015	2388
NLRD-2389	Flinders University	Targeting genes into diseased motor neurons	[31 Mar 2007] (a)	7/05/2007	31/03/2015	2389
NLRD-2390	Flinders University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing (related to NLRD 2389)	[31 Mar 2007] (a)	7/05/2007	31/03/2015	2390
NLRD-2391	Flinders University	Hepatocyte Calcium Channels and liver function	[31 Mar 2007] (a)	7/05/2007	31/03/2015	2391
NLRD-2392	Flinders University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing (related to NLRD 2391)	[31 Mar 2007] (a)	7/05/2007	31/03/2015	2392
NLRD-2393	Flinders University	Efflux mediated multidrug resistance in <i>Staphylococcus aureus</i>	[31 Mar 2007] (d)	7/05/2007	31/03/2015	2393
NLRD-2394	Flinders University	Multidrug resistance related protein GacR from <i>Staphylococcus aureus</i>	[31 Mar 2007] (d)	7/05/2007	31/03/2015	2394
NLRD-2395	Flinders University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing (related to NLRD 2393 & 2394)	[31 Mar 2007] (d)	7/05/2007	31/03/2015	2395
NLRD-2396	Monash University	The inhibition of hyaluronan synthesis and degradation in 3T3-L1 pre-adipocytes using antisense RNA to disrupt translation of mRNAs transcribed from the mouse HAS2 and HYAL2 genes.	[31 Mar 2007] (d)	9/05/2007	31/03/2015	2396
NLRD-2397	Monash University	GBV-C influence the outcome of HCV/HIV co-infection	[31 Mar 2007] (c)	14/05/2007	31/03/2015	2397
NLRD-2398	Monash University	CD38 ⁺ regulatory cells in mice	[31 Mar 2007] withdrawn (exempt)	14/05/2007	31/03/2015	2398
NLRD-2399	Monash University	Cloning genes from <i>Pseudomonas tola</i>	[31 Mar 2007] (c)	14/05/2007	31/03/2015	2399
NLRD-2400	The University of Melbourne	Wnt and FZD in colon tumour growth and progression	[31 Mar 2007] PC2 - (c)	21/05/2007	31/03/2015	2400
NLRD-2401	The University of Melbourne	Developmental regulation of <i>Drosophila</i> cell cycle	[31 Mar 2007] PC2 - (a)	2/05/2007	31/03/2015	2401
NLRD-2402	The University of Melbourne	ERK MAPKs in cardiac hypertrophy and the of STAT3 in the heart	[31 Mar 2007] PC2 - (e)	2/05/2007	31/03/2015	2402
NLRD-2403	Monash University	Influence of malaria parasite <i>Plasmodium falciparum</i> on cells of the human immune system	[31 Mar 2007] (d)	14/05/2007	31/03/2015	2403
NLRD-2404	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphotropic retroviruses	[31 Mar 2007] (d)	14/05/2007	31/03/2015	2404
NLRD-2405	Harry Perkins Institute of Medical Research	Studying the regulation of gene transcription using amphotropic retroviruses	[31 Mar 2007] (d)	14/05/2007	31/03/2015	2405
NLRD-2406	Biotron Limited	A drug screen for anti viral compounds	[31 Mar 2007] (d)	16/05/2007	31/03/2015	2406
NLRD-2407	St Vincent's Hospital (Melbourne)	Breast cancer invasion and metastasis	[31 Mar 2007] downgraded from DNIR 083/2002	17/05/2007	31/03/2015	2407
NLRD-2408	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (4)	[31 Mar 2007] (a)	23/05/2007	31/03/2015	2408
NLRD-2409	The University of Melbourne	Gene Regulation in Osteoclastogenesis	[31 Mar 2007] PC2 - (i)	10/05/2007	31/03/2015	2409
NLRD-2410	The University of Melbourne	Identification of virulence determinants of <i>Leptospira interrogans</i> and <i>Leptospira interrogans</i>	[31 Mar 2007] PC2 - (d), (e) and (g)	10/05/2007	31/03/2015	2410
NLRD-2411	The University of Melbourne	Novel approaches to vaccination against bacterial diseases	[1 Jul 2007] PC2 - (d) and (g)	5/09/2007	31/03/2015	2411
NLRD-2412	The University of Melbourne	Investigation of the virulence of <i>Klebsiella pneumoniae</i> : development of a vaccine and immunotherapeutics.	[31 Mar 2007] PC2 - (d), (e) and (g)	10/05/2007	31/03/2015	2412
NLRD-2413	The University of Melbourne	Identification of virulence-associated determinants and protective antigens in bacterial pathogens.	[31 Mar 2007] PC2 - (d), (e), (g) and (h)	10/05/2007	31/03/2015	2413
NLRD-2414	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity.	[31 Mar 2007] PC2 - (d) and (e)	10/05/2007	31/03/2015	2414
NLRD-2415	The University of Melbourne	Virulence genes of avian pathogenic <i>Escherichia coli</i>	[31 Mar 2007] PC2 - (d) and (e)	10/05/2007	31/03/2015	2415
NLRD-2416	The University of Melbourne	Cell wall metabolism in mycobacteria	[31 Mar 2007] withdrawn	21/05/2007	31/03/2015	2416
NLRD-2417	Murdoch Children's Research Institute	Arthritis studies in collagenase-resistant mice	[31 Mar 2007] (a)	25/05/2007	31/03/2015	2417
NLRD-2418	Melbourne Health	Model fungal infections in zebrafish	[31 Mar 2007] (d) and (e)	28/05/2007	31/03/2015	2418
NLRD-2419	Melbourne Health	Studies on the replication of hepatitis C virus (HCV)	[31 Mar 2007] (d)	29/05/2007	31/03/2015	2419
NLRD-2420	Australian National University	Translocation of secreted proteins from fungal pathogens into plant cells	[31 Mar 2007] (b) and (d)	31/05/2007	31/03/2015	2420
NLRD-2421	CSIRO	Investigating the viability and comparative fitness of seed produced by GM sugarcane	[31 Mar 2007] (b)	4/06/2007	31/03/2015	2421
NLRD-2422	Griffith University	Characterising virulence in enteric pathogens	[31 Mar 2007] (c), (d) and (e)	4/06/2007	31/03/2015	2422
NLRD-2423	Peter MacCallum Cancer Centre	In Vitro and Co-Culture models of Ovarian Cancer	[31 Mar 2007] (e)	6/06/2007	31/03/2015	2423
NLRD-2424	Peter MacCallum Cancer Centre	DNA vaccination of Mice	[31 Mar 2007] (e)	6/06/2007	31/03/2015	2424
NLRD-2425	Department of Agriculture and Fisheries	Cloning the complete genomes of alphaherpesviruses	[31 Mar 2007] (d)	6/06/2007	31/03/2015	2425
NLRD-2426	Department of Agriculture and Fisheries	Development of a gene transfer vector for banana	[31 Mar 2007] withdrawn	6/06/2007	31/03/2015	2426
NLRD-2427	Animal Resources Centre	Introduction of Genes into mice and rats (48)	[31 Mar 2007] (a)	8/06/2007	31/03/2015	2427
NLRD-2428	Australian National University	Expression of hairpin RNA interference constructs in <i>Botrytis cinerea</i>	[31 Mar 2007] (d)	13/06/2007	31/03/2015	2428
NLRD-2429	Peter MacCallum Cancer Centre	Characterisation of the anti-apoptotic function of P-glycoprotein and transcriptional regulation of the MDR1 gene	[31 Mar 2007] (i)	13/06/2007	31/03/2015	2429
NLRD-2430	Peter MacCallum Cancer Centre	Immunotherapy of cancer using recombinant viruses	[31 Mar 2007] (d)	13/06/2007	31/03/2015	2430
NLRD-2431	Peter MacCallum Cancer Centre	Signal transduction pathways in human cancers	[31 Mar 2007] (e)	13/06/2007	31/03/2015	2431
NLRD-2432	Peter MacCallum Cancer Centre	Analysis of the molecular functions of perforin: a critical role in tumour immunosurveillance	[31 Mar 2007] (i)	13/06/2007	31/03/2015	2432
NLRD-2433	Peter MacCallum Cancer Centre	Expression and function of HIN 200 proteins.	[31 Mar 2007] (e)	13/06/2007	31/03/2015	2433
NLRD-2434	Peter MacCallum Cancer Centre	Novel approaches for activation and expansion of genetically engineered T cells in vivo	[31 Mar 2007] withdrawn	13/06/2007	31/03/2015	2434
NLRD-2435	Peter MacCallum Cancer Centre	Viral mediated approaches to examine cell growth and cell proliferation	[31 Mar 2007] withdrawn	13/06/2007	31/03/2015	2435
NLRD-2436	The Children's Hospital at Westmead	Lentivirus-mediate gene targeting	[31 Mar 2007] (c)	14/06/2007	31/03/2015	2436
NLRD-2437	Monash University	Role of syncytial virus matrix protein in virus pathogenesis	[31 Mar 2007] (d) and (b)	14/06/2007	31/03/2015	2437
NLRD-2438	Monash University	Function of <i>Dichelobacter nodosus</i> genes	[31 Mar 2007] (e) and (a)	18/06/2007	31/03/2015	2438
NLRD-2439	Animal Resources Centre	Introduction of Genes into mice and rats (49)	[31 Mar 2007] (a)	8/06/2007	31/03/2015	2439

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2440	Western Sydney Local Health District	Enhancement of the effects of cytotoxic agents by mTOR inhibitors in acute lymphoblastic Leukemia	[31 Mar 2007] (i)	19/06/2007	31/03/2015	2440
NLRD-2441	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Dissecting the mechanism of immunodominance hierarchy	[31 Mar 2007] (d)	19/06/2007	31/03/2015	2441
NLRD-2442	Macfarlane Burnet Institute for Medical Research and Public Health	Studies of dengue type 2 virus replication	[31 Mar 2007] (d)	13/06/2007	31/03/2015	2442
NLRD-2443	The Florey Institute of Neuroscience and Mental Health	Viral mediated approaches for manipulation of gene expression in dopaminergic neurons in vitro and in vivo	[31 Mar 2007] PC2 - (i)	13/06/2007	31/03/2015	2443
NLRD-2444	The University of Sydney	Human papillomavirus as prognostic marker for head and neck cancer and its effect on radiosensitivity	[31 Mar 2007] (e)	21/06/2007	31/03/2015	2444
NLRD-2445	The University of Melbourne	Reporter gene expression in Streptococcus pneumoniae	[31 Mar 2007] PC2 - (d)	13/06/2007	31/03/2015	2445
NLRD-2446	The University of Melbourne	Vaccination of pigtail monkeys with Kunjin virus pelicon expressing HIV or SIV genes	[31 Mar 2007] PC2 - (c)	13/06/2007	31/03/2015	2446
NLRD-2447	The University of Melbourne	Generation of knockout mutants of E. coli and Legionella spp.	[31 Mar 2007] PC2 - (d)	13/06/2007	31/03/2015	2447
NLRD-2448	The University of Melbourne	Complementation of knockout mutants of E. coli and Legionella spp.	[31 Mar 2007] PC2 - (g)	13/06/2007	31/03/2015	2448
NLRD-2449	The University of Melbourne	Studies on bacterial virulence determinants from E coli and Legionella spp.	[31 Mar 2007] PC2 - (d), (e) and (g)	13/06/2007	31/03/2015	2449
NLRD-2450	The University of Melbourne	Proteins of E. coli and Legionella spp. Expressed in yeast	[31 Mar 2007] PC2 - (e)	13/06/2007	31/03/2015	2450
NLRD-2451	The University of Queensland	Retroviral expression of known and potential growth-regulatory genes in human and murine cell lines	[31 Mar 2007] (i)	22/06/2007	31/03/2015	2451
NLRD-2452	The University of Queensland	Viral delivery of genes or siRNA involved in adipogenesis or insulin signaling to cells	[31 Mar 2007] (i)	22/06/2007	31/03/2015	2452
NLRD-2453	The University of Queensland	Complementation of mutations to genes that play a role in virulence in intestinal and extraintestinal bacteria	[31 Mar 2007] (g), (d) and (e)	22/06/2007	31/03/2015	2453
NLRD-2454	The University of Queensland	Genetic analysis of Xanthomonas albilineans	[31 Mar 2007] (d) and (g)	22/06/2007	31/03/2015	2454
NLRD-2455	Telethon Kids Institute	Storage of Murray Valley Encephalitis cDNA	[31 Mar 2007] (e)	27/06/2007	31/03/2015	2455
NLRD-2456	Australian Institute of Marine Science	Development of microsatellite markers for species of Cubomedusae responsible for Irukandji syndrome (e.g. Carukia barnesi)	[31 Mar 2007] (h)	28/06/2007	31/03/2015	2456
NLRD-2457	St Vincent's Hospital (Melbourne)	Lentiviral expression of glucose transporter proteins in mammalian tissue culture	[31 Mar 2007] (i)	29/06/2007	31/03/2015	2457
NLRD-2458	Monash University	Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[31 Mar 2007] (i)	5/07/2007	31/03/2015	2458
NLRD-2459	Monash University	Effects of activin A overexpression in allergic airway inflammation and remodelling	[31 Mar 2007] (d)	5/07/2007	31/03/2015	2459
NLRD-2460	Telethon Kids Institute	Blocking Drug Targets with Phylomer Peptides	[31 Mar 2007] (c) and (e)	6/07/2007	31/03/2015	2460
NLRD-2461	Flinders University	Analysis of the M-flax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco	[31 Mar 2007] (b)	9/07/2007	31/03/2015	2461
NLRD-2462	The Queen Elizabeth Hospital	Correction and measurement of the basic defects in cystic fibrosis	[31 Mar 2007] (c)	19/07/2007	31/03/2015	2462
NLRD-2463	The Queen Elizabeth Hospital	Prevention of apoptosis during islet transplantation by adenoviral gene transfer of insulin-like growth factor 2 (IGF-2)	[31 Mar 2007] (e)	19/07/2007	31/03/2015	2463
NLRD-2464	South Eastern Sydney Local Health District	In vitro and human cell transformation or mouse reconstitution for a gene therapy approach for leukaemia	[31 Mar 2007] (d) and (i)	25/07/2007	31/03/2015	2464
NLRD-2465	Curtin University	Storage of infectious poliovirus clone that meets the criteria for a NLRD	[31 Mar 2007] (d)	3/08/2007	31/03/2015	2465
NLRD-2466	Curtin University	Characterisation of the immune response of acellular pertussis vaccine [ACV] vaccinated mice subjected to intranasal vaccination with an aromatic-dependent B pertussis mutant	[31 Mar 2007] (d)	3/08/2007	31/03/2015	2466
NLRD-2467	Florigene Pty Ltd	Iron Uptake in Flowers	[1 Jul 2007] PC2 - (b)	9/07/2007	31/03/2015	2467
NLRD-2468	Florigene Pty Ltd	Theanine Synthesis	[1 Jul 2007] PC2 - (b)	10/12/2007	31/03/2015	2468
NLRD-2469	O'Brien Institute	Targeting NADPH oxidase-dependent oxidative stress in vascular remodelling.	[1 Jul 2007] PC1 - (a)	31/12/2007	31/03/2015	2469
NLRD-2470	O'Brien Institute	Role of Nox4 NADPH oxidase in angiogenesis in vitro.	[1 Jul 2007] PC1 - (c)	1/06/2008	31/08/2016	2470
NLRD-2471	O'Brien Institute	Role of NADPH oxidase in angiogenesis in tissue engineering.	[1 Jul 2007] PC1 - (a)	31/12/2007	31/03/2015	2471
NLRD-2472	O'Brien Institute	Prostatein signalling in cardiovascular diseases using C57B/6 with IP(-/-) Vapex(-/-) and its wt type	[1 Jul 2007] PC1 - (a)	11/02/2008	31/03/2015	2472
NLRD-2473	O'Brien Institute	Influence of nitric oxide Synthase 2 on angiogenesis in tissue healing and tissue generation models.	[1 Jul 2007] PC1 - (a)	27/03/2008	31/03/2015	2473
NLRD-2474	O'Brien Institute	The role of macrophages in the mouse tissue engineering chamber and adipose tissue engineering model	[1 Jul 2007] PC1 - (a)	6/03/2008	31/03/2015	2474
NLRD-2475	St Vincent's Institute of Medical Research	A novel human DNA damage response protein that interacts with the CHK2 and PML tumour suppressors.	[1 Jul 2007] PC1 - (a)	18/01/2008	31/03/2015	2475
NLRD-2476	St Vincent's Institute of Medical Research	Physiology of AMP-activated protein kinase (AMPK).	[1 Jul 2007] PC1 - (a)	14/02/2008	31/08/2016	2476
NLRD-2477	St Vincent's Institute of Medical Research	The function of LIMK1 and LIMK2 in the mouse.	[1 Jul 2007] PC1 - (a)	16/11/2007	31/03/2015	2477
NLRD-2478	St Vincent's Institute of Medical Research	The role of AMPK in cholesterol and fatty acid metabolism	[1 Jul 2007] PC1 - (a)	14/04/2008	31/08/2016	2478
NLRD-2479	St Vincent's Institute of Medical Research	MMP13-deficient mice	[1 Jul 2007] PC1 - (a)	12/11/2007	31/03/2015	2479
NLRD-2480	St Vincent's Institute of Medical Research	Genetic analysis of immune system regulation	[1 Jul 2007] PC1 - (a)	31/01/2008	31/03/2015	2480
NLRD-2481	St Vincent's Institute of Medical Research	Effects of gene over-expression or reduction in blood cells and osteoblasts	[1 Jul 2007] PC1 - (b)	27/05/2008	31/08/2016	2481
NLRD-2482	St Vincent's Institute of Medical Research	Analysis of haematopoietic and bone development in mutant mice	[1 Jul 2007] PC1 - (a)	12/06/2008	31/08/2016	2482
NLRD-2483	The University of New England	Knockout of xprG in the fungal pathogen Botrytis cinerea	[1 Jul 2007] PC2 - (d)	3/06/2008	31/08/2016	2483
NLRD-2484	The Florey Institute of Neuroscience and Mental Health	Analysis of TrkB in myelination	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2484
NLRD-2485	The Florey Institute of Neuroscience and Mental Health	Influence of oestrogen on neurodegeneration and behaviour	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	18/06/2008	31/08/2016	2485
NLRD-2486	Flinders University	Sphingosine 1-phosphate signalling in asthma and COPD: impact on lung vasculature and macrophage function	[1 Jul 2007] PC1 - (a)	13/06/2008	31/08/2016	2486
NLRD-2487	Flinders University	Roles of WARP in peripheral nerve regeneration	[1 Jul 2007] PC1 - (a)	11/06/2008	31/08/2016	2487
NLRD-2488	Flinders University	Roles of proBDNF in sensory neurons	[1 Jul 2007] PC2 - (a)	11/06/2008	31/08/2016	2488
NLRD-2489	Flinders University	MicroRNA directed activity of therapeutic genes.	[1 Jul 2007] PC2 - (e)	8/08/2007	31/03/2015	2489
NLRD-2490	Australian National University	The role of GSTP in regulating allergic airways disease	[1 Jul 2007] PC1 - (a)	9/10/2007	31/03/2015	2490
NLRD-2491	Australian National University	Amino acids as nutrients - the molecular basis of amino acid absorption in kidney and intestine	[1 Jul 2007] PC1 - (a)	18/01/2008	31/03/2015	2491
NLRD-2492	Australian National University	CD8 T Cell responses to murine Influenza A infection	[1 Jul 2007] PC2 - (d)	18/01/2008	31/03/2015	2492
NLRD-2493	Australian National University	Brain plasticity following changes in sensory input	[1 Jul 2007] PC1 - (a)	18/03/2008	31/03/2015	2493
NLRD-2494	Australian National University	Mucosal HIV priming boost vaccine studies	[1 Jul 2007] PC1 - (c)	18/03/2008	31/03/2015	2494
NLRD-2495	St Vincent's Hospital (Melbourne)	qPCR analysis of AAV fractions	[1 Jul 2007] PC1 - (c)	22/02/2008	31/03/2015	2495
NLRD-2496	St Vincent's Hospital (Melbourne)	Molecular studies in epilepsy (Gpx4).	[1 Jul 2007] PC1 - (a)	8/02/2008	31/03/2015	2496
NLRD-2497	St Vincent's Hospital (Melbourne)	Use of genetically modified mice.	[1 Jul 2007] PC1 - (a)	17/09/2007	31/03/2015	2497
NLRD-2498	St Vincent's Hospital (Melbourne)	Purinergic signalling and coagulation	[1 Jul 2007] PC2 - (i)	8/02/2008	31/03/2015	2498
NLRD-2499	Women's and Children's Health Network Incorporated	Cell therapy for murine MPS IIIA	[1 Jul 2007] PC2 - (i)	14/11/2007	31/03/2015	2499
NLRD-2500	Women's and Children's Health Network Incorporated	Clinical efficacy of haematopoietic stem cell transplantation in mucopolysaccharidosis IIIA	[1 Jul 2007] PC1 - (a)	14/11/2007	31/03/2015	2500
NLRD-2501	Women's and Children's Health Network Incorporated	Effect of flightless haploinsufficiency on wound healing	[1 Jul 2007] PC1 - (a)	20/02/2008	31/03/2015	2501
NLRD-2502	Women's and Children's Health Network Incorporated	Effect of gene knockouts on wound healing.	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2502
NLRD-2503	The Mental Health Research Institute	Role of serotonin in animal models of schizophrenia: studies in serotonin-1A receptor mutant mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2503
NLRD-2504	The Mental Health Research Institute	Understanding the role of muscarinic receptors in the mammalian CNS function.	[1 Jul 2007] PC1 - (a)	26/03/2008	31/03/2015	2504
NLRD-2505	The Mental Health Research Institute	Role of glutathione in animal models of mental illness: studies in antisense GCL transgenic mice and their wild-type littermates	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2505
NLRD-2506	The Mental Health Research Institute	The role of zinc in Alzheimer's disease	[1 Jul 2007] PC1 - (a)	18/06/2008	31/08/2016	2506
NLRD-2507	Griffith University	High content screening of fluorescently tagged parasites	[1 Jul 2007] PC2 - (d)	26/07/2007	31/03/2015	2507
NLRD-2508	Griffith University	Oncogene suppression of interferon signalling	[1 Jul 2007] PC2 - (c) and (i)	18/09/2007	31/03/2015	2508
NLRD-2509	Griffith University	Expression of recombinant proteins for structural elucidation	[1 Jul 2007] PC2 - (e)	31/02/2007	31/03/2015	2509
NLRD-2510	Griffith University	Study of novel therapies for the treatment of breast cancer	[1 Jul 2007] PC1 - (a)	23/10/2007	31/03/2015	2510
NLRD-2511	Griffith University	Interferon biology and application to cancer therapy and viral infection, signalling and mechanisms of cell death in cancer cells.	[1 Jul 2007] PC2 - (i)	14/11/2007	31/03/2015	2511
NLRD-2512	Griffith University	Gene expression in osteoclasts	[1 Jul 2007] PC2 - (i)	5/12/2007	31/03/2015	2512
NLRD-2513	Griffith University	A mouse model of the peroxisome biogenesis disorders	[1 Jul 2007] PC1 - (a)	5/11/2007	31/03/2015	2513
NLRD-2514	Griffith University	Cholesterol trafficking and lipid homeostasis in neurodegenerative disorders	[1 Jul 2007] PC1 - (a)	19/11/2007	31/03/2015	2514
NLRD-2515	Griffith University	Role of ATM in astrocyte growth and neuronal survival.	[1 Jul 2007] PC1 - (a)	19/11/2007	31/03/2015	2515
NLRD-2516	Griffith University	Storage of cDNA coding for recombinant proteins	[1 Jul 2007] PC2 - (e)	30/11/2007	31/03/2015	2516
NLRD-2517	Griffith University	The effect of growth factors on periodontal fibroblasts	[1 Jul 2007] PC2 - (i)	18/02/2008	31/03/2015	2517
NLRD-2518	Griffith University	Engineering anaerobic bacteria for multimodal cancer therapy	[1 Jul 2007] PC2 - (d)	1/04/2008	31/08/2016	2518
NLRD-2519	Griffith University	Lentiviral delivery of RNAi to stably knockdown chemokines to target osteoclastogenesis and bone metastasis	[1 Jul 2007] PC2 - (d)	2/04/2008	31/08/2016	2519
NLRD-2520	Griffith University	In vitro studies using olfactory-derived cells for gene therapies	[1 Jul 2007] PC1 - (i)	1/04/2008	31/08/2016	2520
NLRD-2521	Griffith University	Delivery of GDNF to Parkinsonian rat brains via grafts of genetically modified human olfactory ensheathing cells	[1 Jul 2007] PC2 - (i)	1/04/2008	31/08/2016	2521
NLRD-2522	Griffith University	Neuroscience applications in Vitamin D receptor deficient knockout mice	[1 Jul 2007] PC1 - (a)	1/04/2008	31/08/2016	2522
NLRD-2523	Griffith University	Neuroscience applications in heterozygous Nrg 1 transmembrane knockout mice	[1 Jul 2007] PC1 - (a)	1/04/2008	31/08/2016	2523
NLRD-2524	Griffith University	HTS of Natural Product Library to identify inhibitors of Yersinia growth	[1 Jul 2007] PC2 - (d)	24/04/2008	31/08/2016	2524
NLRD-2525	Griffith University	Analysis of beta-catenin function in neural stem cells	[1 Jul 2007] PC1 - (b)	21/05/2008	31/08/2016	2525
NLRD-2526	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Jul 2007] PC1 - (b), PC2 - (e) and (i)	23/05/2008	31/08/2016	2526
NLRD-2527	Griffith University	The virulence and genetics of Burkholderia pseudomallei	[1 Jul 2007] PC2 - (d)	20/06/2008	31/08/2016	2527
NLRD-2528	Griffith University	Cloning and characterisation of genes of the bacterial pathogen Campylobacter jejuni	[1 Jul 2007] PC2 - (e) to (g)	24/06/2008	31/08/2016	2528
NLRD-2529	QIMR Berghofer Medical Research Institute	Infection of cells in tissue culture with GFP expressing Chikungunya virus	[1 Jul 2007] PC2 - (d)	1/04/2008	31/08/2016	2529
NLRD-2530	QIMR Berghofer Medical Research Institute	Characterizing host immunity to Plasmodium	[1 Jul 2007] PC1 - (c), PC2 - (e)	4/03/2008	31/03/2015	2530

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2531	QIMR Berghofer Medical Research Institute	EBV-specific T cells as therapy for relapsed / refractory EBV-positive lymphomas	[1 Jul 2007] PC1 - (c)	3/06/2008	31/08/2016	2531
NLRD-2532	QIMR Berghofer Medical Research Institute	Generation of recombinant murine cytomegalovirus expressing human cytomegalovirus genes	[1 Jul 2007] PC2 - (d)	2/04/2008	31/08/2016	2532
NLRD-2533	Ludwig Institute for Cancer Research Ltd	Induction of tumour formation by adenoviral mediated gene transfer	[1 Jul 2007] PC1 - (c), PC2 - (c)	27/06/2008	31/08/2016	2533
NLRD-2534	Ludwig Institute for Cancer Research Ltd	Identification of factors supporting granulopoiesis in mice lacking G-CSF and GM-CSF simultaneously	[1 Jul 2007] PC1 - (a)	30/06/2008	31/08/2016	2534
NLRD-2535	Ludwig Institute for Cancer Research Ltd	Evaluation of differentiation and proliferation in cells defective in EGFR and ErbB2	[1 Jul 2007] PC1 - (a)	30/06/2008	31/08/2016	2535
NLRD-2536	Central Adelaide Local Health Network	The influence of apolipoproteins A-II and hepatic lipase on HDL metabolism in the rabbit	[1 Jul 2007] PC2 - (d)	23/08/2007	31/03/2015	2536
NLRD-2537	Central Adelaide Local Health Network	Lentiviral mediated gene and siRNA transfer into mammalian cells	[1 Jul 2007] PC2 - (i)	23/08/2007	31/03/2015	2537
NLRD-2538	Central Adelaide Local Health Network	MyD88 x Trif-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2538
NLRD-2539	Central Adelaide Local Health Network	MyD88- knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2539
NLRD-2540	Central Adelaide Local Health Network	TLR2-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2540
NLRD-2541	Central Adelaide Local Health Network	TLR3-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2541
NLRD-2542	Central Adelaide Local Health Network	TLR9-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2542
NLRD-2543	Central Adelaide Local Health Network	MHC class II-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2543
NLRD-2544	Central Adelaide Local Health Network	Type I IFN Receptor-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2544
NLRD-2545	Central Adelaide Local Health Network	Trif-knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2545
NLRD-2546	Central Adelaide Local Health Network	Transgenic Mouse: GFP reporter for FoxP3 expression	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2546
NLRD-2547	Central Adelaide Local Health Network	Transglutaminase type2 gene (Tgm2) knockout in C57BL/6 mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2547
NLRD-2548	Central Adelaide Local Health Network	Knockout mice strains: Mast cell-derived immunomodulatory mediators and the regulation of contact dermatitis and UVB-induced skin pathologies	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2548
NLRD-2549	Central Adelaide Local Health Network	SK1-knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking.	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2549
NLRD-2550	Central Adelaide Local Health Network	SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular activation and trafficking.	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2550
NLRD-2551	Central Adelaide Local Health Network	Sphingosine kinase mediates mammalian cellular activation and trafficking.	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2551
NLRD-2552	Central Adelaide Local Health Network	The role of influx and efflux transporters in the intracellular accumulation of ABL kinase inhibitors	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2552
NLRD-2553	Central Adelaide Local Health Network	The effects of BCR-ABL and BCR-ABL mutants on transporter expression and function	[1 Jul 2007] PC1 - (b)	29/08/2007	31/03/2015	2553
NLRD-2554	Central Adelaide Local Health Network	Retroviral labelling of cell lines with a triple-modality reporter construct, SFG-NESTGL	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2554
NLRD-2555	Central Adelaide Local Health Network	The role of hypoxia inducible factor and CXCL12 in myeloma disease progression	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2555
NLRD-2556	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor	[1 Jul 2007] PC1 - (a), PC2 - (a)	17/09/2007	31/03/2015	2556
NLRD-2557	Central Adelaide Local Health Network	The role of TRPA1 & TRPV4 in the mechanotransduction of visceral sensory fibres.	[1 Jul 2007] PC1 - (a), PC2 - (a)	17/10/2007	31/03/2015	2557
NLRD-2558	Central Adelaide Local Health Network	Mouse models of the tumour suppressor CBFA2T3.	[1 Jul 2007] PC1 - (a)	31/10/2007	31/03/2015	2558
NLRD-2559	Central Adelaide Local Health Network	Knockdown and overexpression of tumour suppressor genes in cultured cells by use of retroviral vectors	[1 Jul 2007] PC2 - (i)	31/10/2007	31/03/2015	2559
NLRD-2560	Central Adelaide Local Health Network	Import and production of transgenic mice with liver-specific gene regulation via crossing and breeding	[1 Jul 2007] PC1 - (a)	27/11/2007	31/03/2015	2560
NLRD-2561	Central Adelaide Local Health Network	Maintenance and analysis of colonies of mice lacking various haematopoietic regulatory genes (knockout mice).	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	2561
NLRD-2562	Central Adelaide Local Health Network	Maintenance and analysis of colonies of transgenic mice carrying various haematopoietic regulatory genes.	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	2562
NLRD-2563	Central Adelaide Local Health Network	Analysis of haematopoietic gene function in murine and human cells and cell lines	[1 Jul 2007] PC2 - (i)	12/12/2007	31/03/2015	2563
NLRD-2564	Central Adelaide Local Health Network	Molecular mechanisms of bone and tissue remodelling	[1 Jul 2007] PC2 - (i)	12/12/2007	31/03/2015	2564
NLRD-2565	Central Adelaide Local Health Network	Characterising the growth and development of lymphatic vessels in the mouse mammary gland	[1 Jul 2007] PC1 - (a)	21/01/2008	31/03/2015	2565
NLRD-2566	Central Adelaide Local Health Network	Manipulation of tricolosan related plasmid	[1 Jul 2007] PC2 - (e)	21/01/2008	31/03/2015	2566
NLRD-2567	Central Adelaide Local Health Network	The use of lenti-viral vectors as delivery systems for the knock-down of proteins involved in gastric vagal afferent chemosensitivity	[1 Jul 2007] PC2 - (i)	27/02/2008	31/03/2015	2567
NLRD-2568	Central Adelaide Local Health Network	The effects of BCR-ABL and BCR-ABL mutants on transporter expression and function	[1 Jul 2007] PC2 - (d)	27/02/2008	31/03/2015	2568
NLRD-2569	Central Adelaide Local Health Network	Shing and kinase mediates mammalian cellular activation and trafficking	[1 Jul 2007] PC1 - (a)	27/02/2008	31/03/2015	2569
NLRD-2570	Central Adelaide Local Health Network	Mechanisms of cell survival and apoptosis in multiple myeloma	[1 Jul 2007] PC2 - (i)	30/04/2008	31/08/2016	2570
NLRD-2571	Central Adelaide Local Health Network	Study of breast cancer tumour suppressor genes	[1 Jul 2007] PC2 - (i)	30/04/2008	31/08/2016	2571
NLRD-2572	Central Adelaide Local Health Network	Novel retroviral expression cloning strategies to isolate genes with roles in haemopoiesis and stromal biology	[1 Jul 2007] PC2 - (d)	30/04/2008	31/08/2016	2572
NLRD-2573	Central Adelaide Local Health Network	Transcription factors in the molecular pathogenesis of leukaemia and lymphoma: identification of their downstream targets (Application for storage of GMOs only)	[1 Jul 2007] PC1 - (c)	30/04/2008	31/08/2016	2573
NLRD-2574	Central Adelaide Local Health Network	Electroporation of cloned fragments of a tricolosan resistance conferring plasmid into Pseudomonas spp.	[1 Jul 2007] PC2 - (d)	25/06/2008	31/08/2016	2574
NLRD-2575	Central Adelaide Local Health Network	SK2 – knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[1 Jul 2007] PC1 - (a)	24/06/2008	31/08/2016	2575
NLRD-2576	Central Adelaide Local Health Network	Molecular analysis of genes deregulated in myeloproliferative and myelodysplastic leukaemias	[1 Jul 2007] PC2 - (i)	25/06/2008	31/08/2016	2576
NLRD-2577	Australian Defence Force Malaria and Infectious Disease Institute	Cell cycle regulation in the malaria parasite Plasmodium falciparum and the identification of novel malaria drug targets	[1 Jul 2007] PC2 - (d)	27/08/2007	31/03/2015	2577
NLRD-2578	The University of Queensland	Cellular responses to viral DNA	[1 Jul 2007] PC1 - (c)	7/08/2007	31/03/2015	2578
NLRD-2579	The University of Queensland	Role of p66shc in chronic kidney disease in ageing.	[31 Mar 2007] PC1 - (a)	29/05/2007	31/03/2015	2579
NLRD-2580	The University of Queensland	Circuits and synapses in the mammalian brain	[1 Jul 2007] PC1 - (a) and (c), PC2 - (d) and (i)	3/07/2007	31/03/2015	2580
NLRD-2581	The University of Queensland	Investigating the molecular mechanisms of synaptic plasticity and botulinum neurotoxin intoxication.	[1 Jul 2007] PC1 - (c), PC2 - (a), (aa), (c) and (g)	20/07/2007	31/03/2015	2581
NLRD-2582	The University of Queensland	Investigations into the mechanisms of hepatic fibrosis and response to treatment.	[1 Jul 2007] PC1 - (b), PC2 - (i)	12/07/2007	31/03/2015	2582
NLRD-2583	The University of Queensland	Analysis of developmentally important genes involved in disease	[1 Jul 2007] PC2 - (i)	13/07/2007	31/03/2015	2583
NLRD-2584	The University of Queensland	Regulation of myofibroblast differentiation in wound healing and bioengineering	[1 Jul 2007] PC1 - (a)	4/12/2007	31/03/2015	2584
NLRD-2585	The University of Queensland	Lentiviral delivery of genes and/or DNA to cells	[1 Jul 2007] PC2 - (i)	5/02/2008	31/03/2015	2585
NLRD-2586	The University of Queensland	Defence signalling and bio-material production in Arabidopsis and other plants	[1 Jul 2007] PC2 - (b), (c) and (h)	1/10/2007	31/03/2015	2586
NLRD-2587	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain	[1 Jul 2007] PC1 - (a) and (c), PC2 - (c), (d) and (i)	11/02/2008	31/03/2015	2587
NLRD-2588	The University of Queensland	Genetic manipulation of Lactococcus	[1 Jul 2007] PC2 - (c)	23/10/2007	31/03/2015	2588
NLRD-2589	The University of Queensland	Does caveolin-1 knockout protect kidneys from ischemia-reperfusion injury?	[1 Jul 2007] PC1 - (a)	7/08/2007	31/03/2015	2589
NLRD-2590	The University of Queensland	Memory and Visual Attention Analyses in Drosophila melanogaster	[1 Jul 2007] PC2 - (a)	13/08/2007	31/03/2015	2590
NLRD-2591	The University of Queensland	Analysis of genes involved in urogenital development	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (i)	23/10/2007	31/03/2015	2591
NLRD-2592	The University of Queensland	Analyses of Neuron Structure and Function in Zebrafish	[1 Jul 2007] PC2 - (a)	18/09/2007	31/03/2015	2592
NLRD-2593	The University of Queensland	Gene Therapy of Hypertension and tumor sensitisation to radiotherapy.	[1 Jul 2007] PC2 - (i)	27/07/2007	31/03/2015	2593
NLRD-2594	The University of Queensland	Genetic engineering of the third generation lentivirus for specific targeting to T cells	[1 Jul 2007] PC2 - (e) and (i)	7/08/2007	31/03/2015	2594
NLRD-2595	The University of Queensland	Novel vaccines for viral infections and cancer	[1 Jul 2007] PC2 - (c)	6/12/2007	31/03/2015	2595
NLRD-2596	The University of Queensland	Generation of transgenic lentivirus for delivery to mammalian tissue culture cells	[1 Jul 2007] PC2 - (i)	18/09/2007	31/03/2015	2596
NLRD-2597	The University of Queensland	Mechanisms of growth hormone signalling	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	11/02/2008	31/03/2015	2597
NLRD-2598	The University of Queensland	Novel cytoskeletons and calcium regulation in muscle	[1 Jul 2007] PC1 - (a)	18/07/2007	31/03/2015	2598
NLRD-2599	The University of Queensland	Molecular analysis of embryonic development and disease	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (aa), (e) and (i)	1/10/2007	31/03/2015	2599
NLRD-2600	The University of Queensland	The role of non-coding RNA in development and disease.	[1 Jul 2007] PC1 - (a) and (b), PC2 - (i)	4/12/2007	31/03/2015	2600
NLRD-2601	The University of Queensland	Use of viruses to study cardiovascular-related genes in vitro	[1 Jul 2007] PC1 - (c), PC2 - (i)	27/11/2007	31/03/2015	2601
NLRD-2602	The University of Queensland	Mechanisms for localisation of proteins and lipids in cells and their importance for cell growth and division	[1 Jul 2007] PC1 - (b), PC2 - (e) and (i)	11/12/2007	31/03/2015	2602
NLRD-2603	The University of Queensland	Molecular analysis of cell adhesive interactions	[1 Jul 2007] PC1 - (a) and (b), PC2 - (i)	23/10/2007	31/03/2015	2603
NLRD-2604	The University of Queensland	Expression of insect proteins in baculoviruses	[1 Jul 2007] PC2 - (d)	27/11/2007	31/03/2015	2604
NLRD-2605	The University of Queensland	Two-photon microscopy of albumin handling in the intact kidney	[1 Jul 2007] PC1 - (a)	31/10/2007	31/03/2015	2605
NLRD-2606	The University of Queensland	Regulation of development in vertebrates	[1 Jul 2007] PC1 - (a) and (b), PC2 - (a) and (i)	4/12/2007	31/03/2015	2606
NLRD-2607	The University of Queensland	Evaluation of gene function and cell signalling pathways in cnidarians and symbiotic dinoflagellate algae	[1 Jul 2007] PC2 - (a) and (b)	6/12/2007	31/03/2015	2607
NLRD-2608	The University of Queensland	Structure studies of the pancreatic beta cell by high resolution EM tomography	[1 Jul 2007] PC1 - (b) and (c), PC2 - (i)	27/11/2007	31/03/2015	2608
NLRD-2609	The University of Queensland	Use of transgenic Tg2576 mice in preclinical models of Alzheimer's disease.	[1 Jul 2007] PC1 - (a)	4/12/2007	31/03/2015	2609
NLRD-2610	The University of Queensland	Ion channel subtype structure and function	[1 Jul 2007] PC1 - (a)	27/11/2007	31/03/2015	2610
NLRD-2611	The University of Queensland	Molecular mechanisms of human neurological diseases	[1 Jul 2007] PC1 - (a)	5/02/2008	31/03/2015	2611
NLRD-2612	The University of Queensland	Investigations into the role of novel genes at the level of the cell and animal	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (i)	4/12/2007	31/03/2015	2612
NLRD-2613	The University of Queensland	The Pathogenesis of Hepatic Fibrosis	[1 Jul 2007] PC1 - (a)	5/02/2008	31/03/2015	2613
NLRD-2614	The University of Queensland	Role of caveolin-1 in endothelial cell migration and angiogenesis	[1 Jul 2007] PC1 - (a), PC2 - (i)	4/12/2007	31/03/2015	2614
NLRD-2615	The University of Queensland	Caveolin, Flotillin and Membrane microdomains	[1 Jul 2007] PC1 - (a) and (c), PC2 - (c), (d) and (i)	11/02/2008	31/03/2015	2615
NLRD-2616	The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[1 Jul 2007] PC2 - (d)	11/02/2008	31/03/2015	2616
NLRD-2617	The University of Queensland	Genetic manipulation of Haemophilus influenzae	[1 Jul 2007] PC2 - (d)	11/02/2008	31/03/2015	2617
NLRD-2618	The University of Queensland	Mechanisms of brain development	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d)	11/02/2008	31/03/2015	2618
NLRD-2619	The University of Queensland	Mechanisms for regulating development and function of the nervous system, in both health and disease.	[1 Jul 2007] PC1 - (a) and (b)	11/02/2008	31/03/2015	2619
NLRD-2620	The University of Queensland	Understanding the role of genes in the developing nervous system	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d)	11/02/2008	31/03/2015	2620
NLRD-2621	The University of Queensland	The study of genes involved in neural development and repair	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d) and	11/02/2008	31/03/2015	2621
NLRD-2622	The University of Queensland	Generation, manipulation and breeding of genetically modified mice	[1 Jul 2007] PC1 - (a), (b), (c) and (d), PC2 - (d)	11/02/2008	31/03/2015	2622

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2623	The University of Queensland	Using GFP-GH transgenic mice to study the regulation of growth hormone cells	[1 Jul 2007] PC1 - (a)	5/02/2008	31/03/2015	2623
NLRD-2624	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[1 Jul 2007] PC1 - (a) and (b), PC2 - (c)	5/02/2008	31/03/2015	2624
NLRD-2625	The University of Queensland	Regulation of myofibroblast-smooth muscle differentiation	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d)	11/02/2008	31/03/2015	2625
NLRD-2626	The University of Queensland	Functional analysis of natural variation in <i>Arabidopsis thaliana</i>	[1 Jul 2007] PC2 - (b)	6/02/2008	31/03/2015	2626
NLRD-2627	The University of Queensland	Recombinant Caveolin and Caveolae-like vesicles	[1 Jul 2007] PC2 - (c) and (d)	11/03/2008	31/03/2015	2627
NLRD-2628	The University of Queensland	Use of transgenic mice to investigate cardiovascular disease	[1 Jul 2007] PC1 - (a)	11/02/2008	31/03/2015	2628
NLRD-2629	The University of Queensland	Stem cells in tissue repair	[1 Jul 2007] PC1 - (a), PC2 - (i)	11/02/2008	31/03/2015	2629
NLRD-2630	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Jul 2007] PC1 - (a), (b) and (c)	11/03/2008	31/03/2015	2630
NLRD-2631	The University of Queensland	Epidemiology of multi-drug resistant <i>Escherichia coli</i> and <i>Enterobacter</i> spp. in companion animals	[1 Jul 2007] PC2 - (d)	14/03/2008	31/03/2015	2631
NLRD-2632	The University of Queensland	Effect of exercise on atherosclerosis – Role of RhoA/ROCK pathway	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	2632
NLRD-2633	The University of Queensland	Understanding the molecular biology of mammary development and cancer	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (i)	14/03/2008	31/03/2015	2633
NLRD-2634	The University of Queensland	Post-Golgi trafficking in mammalian cells	[1 Jul 2007] PC1 - (b), PC2 - (d) and (i)	11/03/2008	31/03/2015	2634
NLRD-2635	The University of Queensland	Signal sensing in <i>Staphylococcus</i> spp.	[1 Jul 2007] PC2 - (d) and (g)	14/03/2008	31/03/2015	2635
NLRD-2636	The University of Queensland	Investigating the molecular pathways controlling cell survival in acute and chronic renal failure in vitro	[1 Jul 2007] PC2 - (i)	20/06/2008	31/08/2016	2636
NLRD-2637	The University of Queensland	Role of C5a in a mouse model of atherosclerosis	[1 Jul 2007] PC1 - (a)	11/04/2008	31/08/2016	2637
NLRD-2638	The University of Queensland	Histological analysis of fungal infection processes on plants	[1 Jul 2007] PC2 - (d) and (h)	20/06/2008	31/08/2016	2638
NLRD-2639	The University of Queensland	Investigation of early implantation and placental development in the mouse	[1 Jul 2007] PC1 - (a)	29/05/2008	31/08/2016	2639
NLRD-2640	The University of Queensland	Production of biologics in mammalian cell cultures	[1 Jul 2007] PC2 - (f)	29/05/2008	31/08/2016	2640
NLRD-2641	The University of Queensland	The study of vertebrate tissue development, differentiation and disease	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (i)	20/06/2008	31/08/2016	2641
NLRD-2642	The University of Queensland	Immunogenicity of the LCP System	[1 Jul 2007] PC1 - (a)	27/05/2008	31/08/2016	2642
NLRD-2643	The University of Queensland	Antigen presentation by dendritic cells	[1 Jul 2007] PC1 - (a) and (c)	27/05/2008	31/08/2016	2643
NLRD-2644	The University of Queensland	Trans-kingdom silencing	[1 Jul 2007] PC2 - (e)	29/05/2008	31/08/2016	2644
NLRD-2645	The University of Queensland	Bacterial manganese oxidation	[1 Jul 2007] PC2 - (c), (d) and (g)	29/05/2008	31/08/2016	2645
NLRD-2646	The University of Queensland	Salmonella vaccine delivery system	[1 Jul 2007] PC2 - (d)	20/06/2008	31/08/2016	2646
NLRD-2647	The University of Queensland	Gene silencing in plants	[1 Jul 2007] PC2 - (b)	3/06/2008	31/08/2016	2647
NLRD-2648	The University of Queensland	Mechanisms regulating transport in mammalian cells	[1 Jul 2007] PC1 - (c), PC2 - (i)	20/06/2008	31/08/2016	2648
NLRD-2649	The University of Queensland	Pathogenomics: new ways to exploit genome sequence data from pathogenic bacteria	[1 Jul 2007] PC2 - (e)	29/05/2008	31/08/2016	2649
NLRD-2650	Hospira Adelaide Pty Ltd	To produce a sufficient quantity of the recombinant peptides or proteins to supply product for clinical trials and/or commercialisation	[1 Jul 2007] PC2 - (f)	6/12/2007	31/03/2015	2650
NLRD-2651	CSL Limited	Quality Control testing and storage of apathogenic avian influenza virus samples from manufacture campaigns	[1 Jul 2007] PC2 - (d)	28/02/2008	31/03/2015	2651
NLRD-2652	CSL Limited	In vitro analysis of influenza replication by concomitant transfection of expression vectors	[1 Jul 2007] PC2 - (d)	11/09/2007	31/03/2015	2652
NLRD-2653	Western Sydney Local Health District	Diabetic nephropathy in eNOS knockout mice	[1 Jul 2007] PC1 - (a)	23/08/2007	31/03/2015	2653
NLRD-2654	Western Sydney Local Health District	Expression and purification of heterologously-expressed Cathepsin L5 protease	[1 Jul 2007] PC2 - (e)	23/08/2007	31/03/2015	2654
NLRD-2655	Western Sydney Local Health District	Tolerance and apoptosis in a murine islet model	[1 Jul 2007] PC1 - (a)	23/08/2007	31/03/2015	2655
NLRD-2656	Western Sydney Local Health District	To determine the role of nuclear receptors and bile acids have in the pathogenesis of non-alcoholic steatohepatitis (NASH)	[1 Jul 2007] PC1 - (a)	30/08/2007	31/03/2015	2656
NLRD-2657	Western Sydney Local Health District	Inflammatory recruitment in murine metabolic steatohepatitis	[1 Jul 2007] PC1 - (a)	30/08/2007	31/03/2015	2657
NLRD-2658	Western Sydney Local Health District	Pathogenesis of hepatitis C virus infection	[1 Jul 2007] PC2 - (e)	31/08/2007	31/03/2015	2658
NLRD-2659	Western Sydney Local Health District	Glutathione Peroxidase and Breast Cancer Susceptibility	[1 Jul 2007] PC1 - (a)	5/09/2007	31/03/2015	2659
NLRD-2660	Western Sydney Local Health District	Cyclin-dependent kinases as therapeutic targets to reduce cyst formation and scarring in polycystic kidney disease	[1 Jul 2007] PC1 - (a)	5/09/2007	31/03/2015	2660
NLRD-2661	Western Sydney Local Health District	Analysis of the effects of CD44 variant exon 6 expression on adhesion and migration of human leukaemia cells	[1 Jul 2007] PC2 - (i)	13/09/2007	31/03/2015	2661
NLRD-2662	Western Sydney Local Health District	Breeding genetically modified mice	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	2662
NLRD-2663	Western Sydney Local Health District	Developing Tolerance Strategies for Islet Xenotransplantation	[1 Jul 2007] PC1 - (a) and (c)	28/11/2007	31/03/2015	2663
NLRD-2664	Western Sydney Local Health District	Modulation of T cell signalling pathways using oncogenic and non-oncogenic products	[1 Jul 2007] PC1 - (b), PC2 - (e)	28/11/2007	31/03/2015	2664
NLRD-2665	Western Sydney Local Health District	Endocrine signalling in the mammary gland	[1 Jul 2007] PC1 - (c), PC2 - (i)	5/12/2007	31/03/2015	2665
NLRD-2666	Western Sydney Local Health District	Toxoplasma gondii killing by ATP activated macrophages	[1 Jul 2007] PC2 - (d)	22/02/2008	31/03/2015	2666
NLRD-2667	Western Sydney Local Health District	Use of replication incompetent adenoviral vectors to transfect human primary cells with P2X and P2Y receptors	[1 Jul 2007] PC1 - (c)	22/02/2008	31/03/2015	2667
NLRD-2668	Western Sydney Local Health District	The Mechanisms Leading to Loss-of-Function or Gain-of-Function of the Human P2X4, P2X7, and P2Y Receptors and their Biological Roles in Autoimmune, Neuropathic, Infectious, Bone Density and Lymphoproliferative Diseases	[1 Jul 2007] PC1 - (c)	5/03/2008	31/03/2015	2668
NLRD-2669	Western Sydney Local Health District	Characterisation of <i>Streptococcus gordonii</i> deletion mutants in the rat model of infective endocarditis	[1 Jul 2007] PC2 - (d)	3/04/2008	31/08/2016	2669
NLRD-2670	Western Sydney Local Health District	Role of Adiponectin in the pathogenesis of Non-alcoholic Steatohepatitis	[1 Jul 2007] PC1 - (a)	28/04/2008	31/08/2016	2670
NLRD-2671	Western Sydney Local Health District	The molecular biology of synovocyte invasion in tendon of patients with rheumatoid arthritis	[1 Jul 2007] PC1 - (c)	6/06/2008	31/08/2016	2671
NLRD-2672	Western Sydney Local Health District	The identification & investigation of virulence factors in <i>Legionella longbeachae</i> . Identification and characterisation of virulence factors of <i>Cryptococcus neoformans</i>	[1 Jul 2007] PC2 - (d)(i)(A), (e)(i) and (h)(i)	18/06/2008	31/08/2016	2672
NLRD-2673	Western Sydney Local Health District	Investigation of genes regulating tumour growth and metastasis	[1 Jul 2007] PC2 - (d)(i)(A), (e)(i) and (h)(i)	18/06/2008	31/08/2016	2673
NLRD-2674	Garvan Institute of Medical Research	To study beta cell function and transduction	[1 Jul 2007] PC1 - (b)	30/09/2007	31/03/2015	2674
NLRD-2675	Garvan Institute of Medical Research	Lentiviral transduction of mammalian cells	[1 Jul 2007] PC2 - (i)	10/03/2008	31/03/2015	2675
NLRD-2676	Garvan Institute of Medical Research	Overexpression of candidate tumour suppressor genes in cancer cell lines	[1 Jul 2007] PC1 - (b)	4/06/2008	31/08/2016	2676
NLRD-2677	Garvan Institute of Medical Research	Storage of <i>Lactococcus</i> strains containing genes for candidate vaccine antigens from <i>Haemophilus influenzae</i> and <i>Streptococcus pneumoniae</i> for future use.	[1 Jul 2007] PC2 - (d)	16/06/2008	31/08/2016	2677
NLRD-2678	Central Queensland University	Storage of genetically-modified <i>Haemophilus influenzae</i> , <i>Streptococcus pneumoniae</i> and <i>Moraxella catarrhalis</i> for future use.	[1 Jul 2007] PC2 - (d), (e) and (g)	7/04/2008	31/08/2016	2678
NLRD-2679	Central Queensland University	Storage of GMOs containing cloned genes from respiratory pathogens	[1 Jul 2007] PC2 - (d) and (e)	7/04/2008	31/08/2016	2679
NLRD-2680	Central Queensland University	The role of quorum sensing in biofilm formation, virulence factor expression and environmental adaptation	[1 Jul 2007] PC2 - (d) and (g)	7/04/2008	31/08/2016	2680
NLRD-2681	University of New South Wales	Investigating the role of pro-survival Bcl-2 family proteins in neuroblastoma	[1 Jul 2007] PC2 - (i)	21/07/2007	31/03/2015	2681
NLRD-2682	University of New South Wales	Study of the roles of genes in childhood cancers using gene silencing methodology	[1 Jul 2007] PC2 - (i)	11/06/2008	31/08/2016	2682
NLRD-2683	University of New South Wales	Molecular identification of cellular mechanism which contribute to the initiation and progression of embryonal cancers in children	[1 Jul 2007] PC2 - (i)	11/06/2008	31/08/2016	2683
NLRD-2684	University of New South Wales	Does interleukin-17 play a role in Neuropathic pain?	[1 Jul 2007] PC1 - (a)	12/05/2008	31/08/2016	2684
NLRD-2685	University of New South Wales	Genetic mechanisms in regulation of differentiation of haematopoietic stem/progenitor cells.	[1 Jul 2007] PC1 - (a)	12/05/2008	31/08/2016	2685
NLRD-2686	University of New South Wales	Modulation of BDNF expression in motor neurons to promote recovery of hand/digits motor functions in a rat model or rubrospinal tract injury	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	2686
NLRD-2687	University of New South Wales	Storage of GMOs that are a licensed dealing	[1 Jul 2007] PC2 - (c) and (d)	13/12/2007	31/03/2015	2687
NLRD-2688	University of New South Wales	Creation of a recombinant baculovirus harbouring a greater than genome length copy of the HBV genome capable of transducing hepatoma cell lines	[1 Jul 2007] PC1 - (b)	21/07/2007	31/03/2015	2688
NLRD-2689	Aveva Limited	Generation of recombinant wild type and mutant hepatitis B virus (HBV) capsid and HBV polymerase proteins for use in vitro assays	[1 Jul 2007] PC2 - (e)(i)	30/10/2007	31/03/2015	2689
NLRD-2690	Aveva Limited	Development of viral vectors for monitoring synaptic vesicle endocytosis in cultured neurons	[1 Jul 2007] PC2 - (e)(i)	30/10/2007	31/03/2015	2690
NLRD-2691	Deakin University	Development of epithelial cell adhesion molecule Aptamer targeted nanoparticles for cancer diagnostics and therapeutics	[1 Jul 2007] PC2 - (e)	6/07/2007	31/03/2015	2691
NLRD-2692	Deakin University	The Influence of Striated Activator of Rho Signaling (STARS) and Peroxisome Proliferator Activator Receptor Gamma (PPC-1) on human myotube atrophy	[1 Jul 2007] PC1 - (c)	18/10/2007	31/03/2015	2692
NLRD-2693	Deakin University	Isolation of satellite cells from muscles from c-Cbl and AMPK knockout mice	[1 Jul 2007] PC1 - (a)	16/10/2007	31/03/2015	2693
NLRD-2694	Deakin University	Alteration of expression levels of diabetes/obesity related genes in cultured cells and animals using recombinant adenoviruses	[1 Jul 2007] PC1 - (c)	31/01/2008	31/03/2015	2694
NLRD-2695	Deakin University	Generation of transgenic <i>Plasmodium</i> parasites for the functional analysis of malaria proteins	[1 Jul 2007] PC1 - (c)	31/01/2008	31/03/2015	2695
NLRD-2696	Deakin University	The influence of Akt and Forkhead (FOXO) on human myotube hypertrophy and atrophy	[1 Jul 2007] PC2 - (d), (e) and (g)	29/01/2008	31/03/2015	2696
NLRD-2697	Deakin University	Overexpression of Mcl-1 in FDCP-1 cells using recombinant retroviruses	[1 Jul 2007] PC1 - (b)	30/11/2007	31/03/2015	2697
NLRD-2698	Macquarie University	Drought response and plant development: Signalling between the chloroplast and the nucleus	[1 Jul 2007] PC1 - (b)	30/11/2007	31/03/2015	2697
NLRD-2699	La Trobe University	Investigation of Virus replication, host modulation and immune evasion	[1 Jul 2007] PC2 - (b) and (c)	31/07/2007	31/03/2015	2698
NLRD-2700	Children's Medical Research Institute	The involvement of telomeres in immortalisation of cells	[1 Jul 2007] PC2 - (d)	11/02/2008	31/03/2015	2699
NLRD-2701	Children's Medical Research Institute	Skeletal muscle knockout mice	[1 Jul 2007] PC2 - (e)	18/07/2007	31/03/2015	2700
NLRD-2702	Children's Medical Research Institute	Brain and central nervous system knock-out/knock-in mice	[1 Jul 2007] PC1 - (a)	31/08/2007	31/03/2015	2701
NLRD-2703	Children's Medical Research Institute	Development of viral vectors for monitoring synaptic vesicle endocytosis in cultured neurons	[1 Jul 2007] PC1 - (a)	14/09/2007	31/03/2015	2702
NLRD-2704	Children's Medical Research Institute	In vitro modulation studies investigating muscle growth in immortal ovine sheep cell culture	[1 Jul 2007] PC2 - (i)	13/11/2007	31/03/2015	2703
NLRD-2705	Department of Jobs, Precincts and Regions	Marked root nodule bacteria for use in nodulation studies with legumes	[1 Jul 2007] PC2 - (e)	5/12/2007	31/03/2015	2704
NLRD-2706	Peter MacCallum Cancer Centre	Epithelial: Mesenchymal Interactions	[1 Jul 2007] PC2 - (d)	6/06/2008	31/08/2016	2705
NLRD-2707	The University of Sydney	Cloning and sequencing novel Herpes viruses from Australian birds, reptiles and mammals	[1 Jul 2007] PC2 - (i)	19/09/2007	31/03/2015	2706
NLRD-2708	The University of Sydney	Transformation of <i>Escherichia coli</i> with Enterovirus 71 (EV71) cDNA constructs.	[1 Jul 2007] PC2 - (e)	30/11/2007	31/03/2015	2707
NLRD-2709	The University of Sydney	Storage of Murray Valley Encephalitis cDNA	[1 Jul 2007] PC2 - (e)	30/11/2007	31/03/2015	2708
NLRD-2710	The University of Sydney	Lipocalin 2 in host defence of the central nervous system	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2709

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2711	The University of Sydney	Signal transduction mechanisms in interleukin-6 induced inflammation and injury in the CNS	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2711
NLRD-2712	The University of Sydney	Regulation of EGF receptor signalling and trafficking	[1 Jul 2007] PC1 - (b)	30/11/2007	31/03/2015	2712
NLRD-2713	The University of Sydney	Glucocorticoid effects on bone	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2713
NLRD-2714	The University of Sydney	How osteoblasts control mesenchymal progenitors	[1 Jul 2007] PC1 - (c)	3/01/2008	31/03/2015	2714
NLRD-2715	The University of Sydney	The regulation of E-cadherin expression and tumour metastasis in prostate cancer	[1 Jul 2007] PC1 - (b)	17/03/2008	31/03/2015	2715
NLRD-2716	The University of Sydney	Identification of uncharacterised viral sequences from arboviral vectors and mammals with evidence of unexplained disease	[1 Jul 2007] PC2 - (e)	4/03/2008	31/03/2015	2716
NLRD-2717	The University of Sydney	Identification of genes involved in increased virulence of Pseudomonas aeruginosa from cystic fibrosis patients	[1 Jul 2007] PC2 - (d) and (g)	17/03/2008	31/03/2015	2717
NLRD-2718	The University of Sydney	P. aeruginosa in cystic fibrosis: determinants of acquisition, virulence and persistence	[1 Jul 2007] PC2 - (c) and (d)	4/03/2008	31/03/2015	2718
NLRD-2719	The University of Sydney	TSPO and neuroinflammation (transgenic mice)	[1 Jul 2007] PC1 - (a)	21/05/2008	31/08/2016	2719
NLRD-2720	The University of Sydney	TSPO and neuroinflammation (cell line)	[1 Jul 2007] PC1 - (b)	10/08/2008	31/08/2016	2720
NLRD-2721	The University of Sydney	Examination of the efficacy NSE-Cre Frataxin Knockout mouse	[1 Jul 2007] PC1 - (a)	4/03/2008	31/03/2015	2721
NLRD-2722	The University of Sydney	The role of TRPC1 channels in skeletal and cardiac muscle function	[1 Jul 2007] PC1 - (a)	12/06/2008	31/08/2016	2722
NLRD-2723	The University of Sydney	Apolipoprotein E-deficient mice as an animal model to test potential anti-atherogenic compounds	[1 Jul 2007] PC1 - (a)	12/06/2008	31/08/2016	2723
NLRD-2724	The University of Sydney	The role of HO-1 in experimental atherosclerotic disease	[1 Jul 2007] PC1 - (a)	12/06/2008	31/08/2016	2724
NLRD-2725	Austin Health	Determining the extent of neuronal damage after ischemic stroke in mice with and without co-morbidities	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2725
NLRD-2726	Austin Health	Role of MAS receptor in liver fibrosis	[1 Jul 2007] PC1 - (a)	24/06/2008	31/08/2016	2726
NLRD-2727	Austin Health	Role of the receptor for advanced glycation end product (RAGE) in liver fibrosis	[1 Jul 2007] PC1 - (a)	24/06/2008	31/08/2016	2727
NLRD-2728	Centenary Institute of Cancer Medicine and Cell Biology	Characterisation of Immune Responses in vivo	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	25/09/2007	31/03/2015	2728
NLRD-2729	Centenary Institute of Cancer Medicine and Cell Biology	Interaction of Cellular Immune Responses to Influenza and Tuberculosis	[1 Jul 2007] PC2 - (d)	25/09/2007	31/03/2015	2729
NLRD-2730	Centenary Institute of Cancer Medicine and Cell Biology	Adenovirus Associated Virus Vectors for Delivery of Vaccines Against Tuberculosis	[1 Jul 2007] PC2 - (d)	5/10/2007	31/03/2015	2730
NLRD-2731	The Heart Research Institute	Investigations of the anti-glycation properties of carnosine and histidine in a murine model of diabetes-accelerated atherosclerosis	[1 Jul 2007] PC1 - (a)	5/10/2007	31/03/2015	2731
NLRD-2732	The Heart Research Institute	The Role of the Thioredoxin System in Angiogenesis	[1 Jul 2007] PC1 - (c)	9/10/2007	31/03/2015	2732
NLRD-2733	The Heart Research Institute	Understanding the anti-inflammatory effects of high-density lipoproteins (HDL) on human cells: role of the IkappaBalpha protein	[1 Jul 2007] PC1 - (c)	7/03/2008	31/03/2015	2733
NLRD-2734	The Heart Research Institute	Understanding the role of chemokines in diseases of inflammation using broad spectrum inhibition with Chemokine Binding Proteins	[1 Jul 2007] PC1 - (c)	6/06/2008	31/08/2016	2734
NLRD-2735	Centenary Institute of Cancer Medicine and Cell Biology	Studies on the regulation of endothelial cell function	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	6/07/2007	31/03/2015	2735
NLRD-2736	The University of Melbourne	Genetic Control of Meristem Development in Plants	[1 Jul 2007] PC2 - (b) and (ba)	5/09/2007	31/03/2015	2736
NLRD-2737	The University of Melbourne	Production of herbicide tolerant cotton.	[1 Jul 2007] PC2 - (b)	3/10/2007	31/03/2015	2737
NLRD-2738	The University of Melbourne	Use of transgenic and knockout mice to study antigen presentation and T lymphocyte activation	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2738
NLRD-2739	The University of Melbourne	Identification of virulence determinants in Botrytis cinerea (Botryotinia fuckeliana)	[1 Jul 2007] PC2 - (d) and (g)	17/10/2007	31/03/2015	2739
NLRD-2740	The University of Melbourne	Photoreceptor degeneration in knockout mice	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2740
NLRD-2741	The University of Melbourne	Effect of ageing and mitochondrial dysfunction on the optic nerve response to pressure-induced oxidative stress	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2741
NLRD-2742	The University of Melbourne	Development of transformation systems in dinoflagellate algae	[1 Jul 2007] PC2 - (c) and (d)	28/11/2007	31/03/2015	2742
NLRD-2743	The University of Melbourne	Testing safety and efficacy of an araC deletion mutant Avibacterium paragallinarum vaccine strain in chickens	[1 Jul 2007] PC2 - (d)	28/11/2007	31/03/2015	2743
NLRD-2744	The University of Melbourne	Effect of inflammatory mediators on retinal pathology in knockout mice	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	2744
NLRD-2745	The University of Melbourne	The study of mechanism and mode of infection by Colletotrichum capsici using GFP and functional analysis of pathogenicity genes	[1 Jul 2007] PC2 - (d) and (e)	28/11/2007	31/03/2015	2745
NLRD-2746	The University of Melbourne	Production of transgenic plants for pest and disease resistance.	[1 Jul 2007] PC2 - (b) and (ba)	13/02/2008	31/03/2015	2746
NLRD-2747	The University of Melbourne	Using a reporter adenovirus to screen transgenic mice	[1 Jul 2007] PC1 - (c)	13/02/2008	31/03/2015	2747
NLRD-2748	The University of Melbourne	Transduction of human embryonic stem cells and their derivatives	[1 Jul 2007] PC1 - (c)	13/02/2008	31/03/2015	2748
NLRD-2749	The University of Melbourne	Inhibition of Nef-activated Src-family kinases by CHK	[1 Jul 2007] PC1 - (b), PC2 - (e)	13/02/2008	31/03/2015	2749
NLRD-2750	The University of Melbourne	Studies on the growth and development of mammalian epithelial tissues	[1 Jul 2007] PC1 - (a)	26/03/2008	31/03/2015	2750
NLRD-2751	The University of Melbourne	JNK signaling pathways involved in determining cell death or survival.	[1 Jul 2007] PC1 - (b) and (c)	26/03/2008	31/03/2015	2751
NLRD-2752	The University of Melbourne	Molecular evolution of animal venom proteins	[1 Jul 2007] PC2 - (h)	26/03/2008	31/03/2015	2752
NLRD-2753	The University of Melbourne	The role of thyroid hormones in genetic forms of deafness involving proteases	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2753
NLRD-2754	The University of Melbourne	Does the gene p75 aggravate hearing loss after noise and antibiotic exposure?	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2754
NLRD-2755	The University of Melbourne	Effect of ageing and corneal thickness on the retinal response to injury	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2755
NLRD-2756	The University of Melbourne	Use of transgenic and knockout mice to study antigen presentation and T lymphocyte activation	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	2756
NLRD-2757	The University of Melbourne	Dissecting immunity in murine malaria	[1 Jul 2007] PC2 - (d)	8/05/2008	31/08/2016	2757
NLRD-2758	The University of Melbourne	Quantification of retinal ganglion cell response to pressure-induced oxidative stress in transgenic Thy1-CFP mice.	[1 Jul 2007] PC1 - (a)	18/06/2008	31/08/2016	2758
NLRD-2759	The University of Melbourne	In vitro analysis of transgenic Bt Brassica oleracea	[1 Jul 2007] PC2 - (b) and (ba)	18/06/2008	31/08/2016	2759
NLRD-2760	The University of Melbourne	Combating the effects of age associated muscle wasting.	[1 Jul 2007] PC1 - (a)	18/06/2008	31/08/2016	2760
NLRD-2761	The University of Melbourne	Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[1 Jul 2007] PC2 - (i)	18/06/2008	31/08/2016	2761
NLRD-2762	The University of Melbourne	Potential therapeutic approaches for Duchenne Muscular Dystrophy (DMD)	[1 Jul 2007] PC1 - (a)	18/06/2008	31/08/2016	2762
NLRD-2763	The University of Melbourne	Molecular and cellular aspects of CD8+ T cell immunity to viruses	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2763
NLRD-2764	The University of Melbourne	Observing the innate and adaptive immune responses to viruses using genetically modified mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2764
NLRD-2765	The University of Melbourne	The development and function of T cells and NKT cells	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2765
NLRD-2766	The University of Melbourne	Antigen presentation, recognition and the immune response	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2766
NLRD-2767	The University of Melbourne	Mechanisms of chronic inflammatory lung disease	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2767
NLRD-2768	The University of Melbourne	Characterisation of a murine model of chronic airway inflammation	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2768
NLRD-2769	The University of Melbourne	Functional roles of utrophin and dystrophin in animal models of muscular dystrophy	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2769
NLRD-2770	The University of Melbourne	Functional roles of utrophin and dystrophin in animal models of muscular dystrophy	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2770
NLRD-2771	The University of Melbourne	Investigation of the mechanisms by which the p75 neurotrophin receptor transmits both pro-survival and pro-apoptotic signals in neurons	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2771
NLRD-2772	The University of Melbourne	Muscle glucose uptake at rest and during exercise in nNOSu knockout mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2772
NLRD-2773	The University of Melbourne	Studies on the regulation of bone, cartilage and muscle cell differentiation	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2773
NLRD-2774	The University of Melbourne	Knockout mice for study of neural cell growth	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2774
NLRD-2775	The University of Melbourne	Genes involved in the migration of enteric neuron precursors in the gut	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2775
NLRD-2776	The University of Melbourne	Can exercise increase mitochondria in mice that have impaired nitric oxide production?	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2776
NLRD-2777	The University of Melbourne	Analysis of histidine carboxylase knockout mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2777
NLRD-2778	The University of Melbourne	Lung inflammation in 12/15-lipoxygenase knock out mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2778
NLRD-2779	The University of Melbourne	Immunopathology of oral bacteria in the mouse periodontitis model.	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2779
NLRD-2780	The University of Melbourne	Effect of bacterial infection on development of atherosclerosis in animal models	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2780
NLRD-2781	The University of Melbourne	The role of neutrophil serine proteases in mouse inflammatory responses to cigarette smoke exposure and/or influenza virus infection	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2781
NLRD-2782	University of Wollongong	Examination of neurotransmitter systems involved in brain development in a Neuregulin-1 heterozygous mouse model	[1 Jul 2007] PC1 - (a)	5/06/2008	31/08/2016	2782
NLRD-2783	University of Wollongong	Characterisation of arsenical-resistance genes of soil bacteria isolated from cattle dipites	[1 Jul 2007] PC2 - (d)	23/11/2007	31/03/2015	2783
NLRD-2784	University of Wollongong	Investigation of GPCR12 (knockout mouse) as a modulator of energy balance and affective behaviour	[1 Jul 2007] PC1 - (a)	6/12/2007	31/03/2015	2784
NLRD-2785	Australian Stem Cell Centre	Defining The Human Embryonic Stem Cell Phenotype	[1 Jul 2007] PC2 - (e)(i)	28/11/2007	31/03/2015	2785
NLRD-2786	Australian Stem Cell Centre	Maintenance and Defining Induced Pluripotent Stem Cell Lines (iPS) Derived from Human Somatic Cells	[1 Jul 2007] PC2 - (i)	4/05/2008	31/08/2016	2786
NLRD-2787	St Vincent's Institute of Medical Research	Use of gene knockout mice to study type 1 diabetes	[1 Jul 2007] PC1 - (a)	15/01/2008	31/03/2015	2787
NLRD-2788	St Vincent's Institute of Medical Research	Use of gene knockout mice to study type 1 diabetes.	[1 Jul 2007] PC1 - (a)	18/04/2008	31/08/2016	2788
NLRD-2789	Murdoch Children's Research Institute	Mouse models for the visualisation of neural cell differentiation	[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	2789
NLRD-2790	Murdoch Children's Research Institute	Analysis of mice bearing mutation in centromere protein and p53 tumor genes	[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	2790
NLRD-2791	Murdoch Children's Research Institute	Pathology of growth plate cartilage	[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	2791
NLRD-2792	Murdoch Children's Research Institute	Characterisation of pituitary cell differentiation	[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	2792
NLRD-2793	Murdoch Children's Research Institute	Functional analysis of WRAP in knockout mice	[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	2793
NLRD-2794	Murdoch Children's Research Institute	Generation of transgenic mouse containing the beta globin locus	[1 Jul 2007] PC1 - (a)	23/10/2007	31/03/2015	2794
NLRD-2795	Murdoch Children's Research Institute	Transduction of haematopoietic cells: Requirements for successful gene therapy	[1 Jul 2007] PC2 - (i)	23/10/2007	31/03/2015	2795
NLRD-2796	Murdoch Children's Research Institute	The role of androgen in testicular descent	[1 Jul 2007] PC1 - (a)	4/10/2007	31/03/2015	2796
NLRD-2797	Murdoch Children's Research Institute	Generation of transgenic Methylmalonic aciduria mouse models	[1 Jul 2007] PC1 - (a)	4/10/2007	31/03/2015	2797
NLRD-2798	Murdoch Children's Research Institute	Characterisation of Ndufa4 knock mice	[1 Jul 2007] PC1 - (a)	20/09/2007	31/03/2015	2798
NLRD-2799	Murdoch Children's Research Institute	Genomic integration of GFP gene into groups of somatic cells in avian embryos by in ovo electroporation	[22 Jun 2001] PC2 - (a)	19/02/2007	31/03/2015	2799
NLRD-2800	Murdoch Children's Research Institute	mechanism of repair and tumorigenesis in the gastrointestinal tract	[1 Jul 2007] PC1 - (a)	20/09/2007	31/03/2015	2800
NLRD-2801	Murdoch Children's Research Institute	Genetic analysis of cell death, drug resistance and oncogenic co-operativity in IL-3 dependent cell lines	[1 Jul 2007] PC1 - (a)	7/03/2008	31/03/2015	2801

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2802	Murdoch Children's Research Institute	Generation of mice carrying human artificial chromosomes	[1 Jul 2007] PC1 - (a)	8/04/2008	31/08/2016	2802
NLRD-2803	Murdoch Children's Research Institute	Stem Cell Epigenetics	[1 Jul 2007] PC1 - (a)	30/05/2008	31/08/2016	2803
NLRD-2804	Murdoch Children's Research Institute	Stable and inducible overexpression of oncogenes and tumour suppressor genes in cultured human gastric epithelial cells.	[1 Jul 2007] PC2 - (e)	5/06/2008	31/08/2016	2804
NLRD-2805	Flinders University	MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[1 Jul 2007] PC2 - (e) and (g)	13/06/2008	31/08/2016	2805
NLRD-2806	Flinders University	Functional genomic analysis of multidrug efflux in the emerging pathogen <i>Acinetobacter baumannii</i>	[1 Jul 2007] PC2 - (e), (d)(ii) and (g)	13/06/2008	31/08/2016	2806
NLRD-2807	The University of Western Australia	Direct injection of self-inactivating (3rd generation) lentiviral vectors into the mouse brain	[1 Jul 2007] PC2 - (i)	14/08/2007	31/03/2015	2807
NLRD-2808	The University of Western Australia	The role of haemoxygenase in intestinal haem iron absorption	[1 Jul 2007] PC1 - (a)	12/09/2007	31/03/2015	2808
NLRD-2809	The University of Western Australia	Determining the properties and effects of beta amyloid and other proteins linked to Alzheimer's Disease using gene delivery by viral vectors.	[1 Jul 2007] PC2 - (c)	12/09/2007	31/03/2015	2809
NLRD-2810	The University of Western Australia	Making sense of disease model mice	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	2810
NLRD-2811	The University of Western Australia	Moist media Archives: Viral contagion from pixels to microbes	[1 Jul 2007] PC2 - (i)	14/01/2008	31/03/2015	2811
NLRD-2812	The Mental Health Research Institute	SOCS2 and neural function	[1 Jul 2007] PC1 - (a)	16/01/2008	31/03/2015	2812
NLRD-2813	Department of Agriculture and Fisheries	Genetic engineering of lettuce for resistance to Lettuce Necrotic Yellow Virus	[1 Jul 2007] PC2 - (b)	6/07/2007	31/03/2015	2813
NLRD-2814	Department of Agriculture and Fisheries	Cloning the complete genomes of animal alpha-herpesvirus.	[1 Jul 2007] PC2 - (d) and (e)	10/09/2007	31/03/2015	2814
NLRD-2815	Department of Agriculture and Fisheries	Evaluation of rationally attenuated pig vaccine	[1 Jul 2007] PC2 - (d)	24/10/2007	31/03/2015	2815
NLRD-2816	Department of Agriculture and Fisheries	Study of gene function in mammalian and parasite cell lines	[1 Jul 2007] PC2 - (i)	29/10/2007	31/03/2015	2816
NLRD-2817	Department of Agriculture and Fisheries	cDNA libraries of nodavirus-infected barramundi	[1 Jul 2007] PC2 - (e) and (h)	30/05/2008	31/08/2016	2817
NLRD-2818	Department of Agriculture and Fisheries	Molecular analysis and diagnostic test development for veterinary pathogens	[1 Jul 2007] PC2 - (e)	26/03/2008	31/03/2015	2818
NLRD-2819	Department of Agriculture and Fisheries	Development of transgenic pineapples (<i>Ananas comosus</i>)	[1 Jul 2007] PC2 - (b)	9/05/2008	31/08/2016	2819
NLRD-2820	Department of Agriculture and Fisheries	Cloning of plant viral genes	[1 Jul 2007] PC2 - (e)	30/06/2008	31/08/2016	2820
NLRD-2821	Department of Agriculture and Fisheries	Development of transgenic plants with resistance to plant pathogens	[1 Jul 2007] PC2 - (b) and (e)	30/06/2008	31/08/2016	2821
NLRD-2822	The Walter and Eliza Hall Institute of Medical Research	The generation of Id2 and IL21 knockout mice	[1 Jul 2007] PC1 - (a)	22/08/2007	31/03/2015	2822
NLRD-2823	The Walter and Eliza Hall Institute of Medical Research	Generation of mice via gene targeting	[1 Jul 2007] PC1 - (a)	22/08/2007	31/03/2015	2823
NLRD-2824	The Walter and Eliza Hall Institute of Medical Research	Generation of mice via gene targeting	[1 Jul 2007] PC1 - (a)	22/08/2007	31/03/2015	2824
NLRD-2825	The Walter and Eliza Hall Institute of Medical Research	Investigation of protective efficacy of specific Leishmania epitopes using reverse genetics	[1 Jul 2007] PC2 - (d)	22/08/2007	31/03/2015	2825
NLRD-2826	The Walter and Eliza Hall Institute of Medical Research	Immune response against <i>Candida albicans</i>	[1 Jul 2007] PC2 - (d)	22/08/2007	31/03/2015	2826
NLRD-2827	The Walter and Eliza Hall Institute of Medical Research	Retroviral mediated gene transfer into murine haematopoietic cells	[1 Jul 2007] PC1 - (c), PC2 - (i)	22/08/2007	31/03/2015	2827
NLRD-2828	The Walter and Eliza Hall Institute of Medical Research	Retroviral and adenoviral mediated gene transfer into murine mammary cells and breast cancer lines	[1 Jul 2007] PC1 - (c), PC2 - (i)	22/08/2007	31/03/2015	2828
NLRD-2829	The Walter and Eliza Hall Institute of Medical Research	Storage of GM cell lines that would require a licence if dealings with those GMOs were undertaken	[1 Jul 2007] PC2 - (i)	22/08/2007	31/03/2015	2829
NLRD-2830	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of haemopoietic cell development	[1 Jul 2007] PC2 - (i)	17/10/2007	31/03/2015	2830
NLRD-2831	The Walter and Eliza Hall Institute of Medical Research	Immunology of Inflammatory Arthritis	[1 Jul 2007] PC1 - (a)	4/12/2007	31/03/2015	2831
NLRD-2832	The Walter and Eliza Hall Institute of Medical Research	Generation of mice by gene targeting and transgenesis to study the genetic determinants of apoptosis and leukaemogenesis	[1 Jul 2007] PC1 - (a)	17/12/2007	31/03/2015	2832
NLRD-2833	South Eastern Sydney Local Health District	Use of RM-1 cells for prostate cancer studies	[1 Jul 2007] PC2 - (i)	13/12/2007	31/03/2015	2833
NLRD-2834	Western Sydney Local Health District	Focal Modification of Cardiac Conduction by Gene Transfer	[1 Jul 2007] PC2 - (d)	27/11/2007	31/03/2015	2834
NLRD-2835	Queensland University of Technology	Is CBFA1 an intrinsic mediator of pathological cartilage mineralisation in osteoarthritis?	[1 Jul 2007] PC2 - (i)	13/06/2008	31/08/2016	2835
NLRD-2836	Queensland University of Technology	Tissue culture assays to evaluate Hepatitis C virus - specific translational inhibitors	[1 Jul 2007] PC2 - (d)	5/11/2007	31/03/2015	2836
NLRD-2837	Queensland University of Technology	Detection of pathogenic microorganisms in environmental waters using quantitative real-time PCR	[1 Jul 2007] PC2 - (e) and (i)	13/06/2008	31/08/2016	2837
NLRD-2838	Queensland University of Technology	Population dynamics of arboviruses	[1 Jul 2007] PC2 - (e)	4/12/2007	31/03/2015	2838
NLRD-2839	University of Technology Sydney	Breeding and use of genetically modified mice and mouse tissue	[1 Jul 2007] PC1 - (a)	10/04/2008	31/08/2016	2839
NLRD-2840	University of Technology Sydney	Molecular characterisation of <i>Pseudomonas aeruginosa</i>	[1 Jul 2007] PC2 - (d), (e), (f) and (h)	11/04/2008	31/08/2016	2840
NLRD-2841	University of Technology Sydney	Molecular characterisation of bacterial pathogens	[1 Jul 2007] PC2 - (d), (e), (g) and (h)	11/04/2008	31/08/2016	2841
NLRD-2842	The Children's Hospital at Westmead	Role of aquaporins in heart function and myocardial oedema	[1 Jul 2007] PC1 - (a)	20/08/2007	31/03/2015	2842
NLRD-2843	The Children's Hospital at Westmead	Cytoskeleton Gene Knockouts	[1 Jul 2007] PC1 - (a)	25/01/2008	31/03/2015	2843
NLRD-2844	Royal Perth Hospital	Use of retroviral and lentiviral gene delivery systems for the expression of Hepatitis C virus (HCV) proteins in cell culture	[1 Jul 2007] PC2 - (e) and (i)	7/02/2008	31/03/2015	2844
NLRD-2845	Centenary Institute of Cancer Medicine and Cell Biology	Studies on sphingosine kinase, its signalling and biological functions	[1 Jul 2007] PC1 - (a)	6/07/2007	31/03/2015	2845
NLRD-2846	The University of Melbourne	Characterisation of a GLUT12 knockout mouse model.	[1 Jul 2007] PC2 - (d)	18/08/2008	31/08/2016	2846
NLRD-2847	CSIRO	Emerging Science Initiative: Cellular reprogramming	[1 Jul 2007] PC2 - (a) and (d)	10/10/2007	31/03/2015	2847
NLRD-2848	CSIRO	Construction of recombinant nanoviruses	[1 Jul 2007] PC2 - (d)(i)(A) and (d)(ii)	15/08/2007	31/03/2015	2848
NLRD-2849	CSIRO	Genetics of <i>Clostridium perfringens</i> pathogenesis	[1 Jul 2007] PC2 - (d)	23/06/2008	31/08/2016	2849
NLRD-2850	CSIRO	Generation of new Marek's disease virus vaccines	[1 Jul 2007] PC2 - (d)	5/03/2008	31/03/2015	2850
NLRD-2851	CSIRO	Storage of Equine Influenza vaccine	[1 Jul 2007] PC2 - (d)(i)(B)	4/10/2007	31/03/2015	2851
NLRD-2852	CSIRO	Lactic Acid Bacteria with improved technological properties	[1 Jul 2007] PC2 - (c) and (a)	18/02/2008	31/03/2015	2852
NLRD-2853	Biota Scientific Management Pty Ltd	Expression of full length HCV replicon	[1 Jul 2007] PC2 - (d)	5/03/2008	31/03/2015	2853
NLRD-2854	The University of Melbourne	Study of the effects of treatment combinations on tumour development in a transgenic mouse model of prostate cancer	[1 Jul 2007] PC1 - (a)	29/10/2007	31/03/2015	2854
NLRD-2855	The University of Melbourne	Characterisation of VAMP8 knockout mice	[1 Jul 2007] PC1 - (a)	29/10/2007	31/03/2015	2855
NLRD-2856	Melbourne Health	Role of ADAM22 in Excitatory Transmissions	[1 Jul 2007] PC1 - (a)	29/10/2007	31/03/2015	2856
NLRD-2857	Macfarlane Burnet Institute for Medical Research and Public Health	A cell culture system for Hepatitis C Virus	[1 Jul 2007] PC2 - (d) and (e)	17/10/2007	31/03/2015	2857
NLRD-2858	Macfarlane Burnet Institute for Medical Research and Public Health	A replication-based vaccine for Hepatitis C Virus (HCV).	[1 Jul 2007] PC1 - (a) and (c), PC2 - (e)	17/10/2007	31/03/2015	2858
NLRD-2859	QIMR Berghofer Medical Research Institute	Functional analysis of DNA damage responsive genes by retroviral transfections	[1 Jul 2007] PC2 - (i)	17/10/2007	31/03/2015	2859
NLRD-2860	University of New South Wales	Production of Recombinant Proteins in Chinese Hamster Ovary (CHO) cells	[1 Jul 2007] PC2 - (f)	21/12/2007	31/03/2015	2860
NLRD-2861	University of New South Wales	Molecular Regulation of Cell Lifespan and Malignant Transformation	[1 Jul 2007] PC1 - (c), PC2 - (d) and (i)	21/12/2007	31/03/2015	2861
NLRD-2862	Queensland University of Technology	Cloning of Genes from Potentially Toxicogenic Risk Group Two Bacteria	[1 Jul 2007] PC2 - (e) and (h)	7/01/2008	31/03/2015	2862
NLRD-2863	Novozymes Biopharma AU Limited	Production of recombinant proteins in mammalian, insect, yeast and bacterial cells	[1 Jul 2007] PC2 - (f)	15/01/2008	31/03/2015	2863
NLRD-2864	Novozymes Biopharma Research Institute	Immortalisation of Human Cells	[1 Jul 2007] PC1 - (i)	15/02/2008	31/03/2015	2864
NLRD-2865	University of Southern Queensland	<i>Pasteurella multocida</i> Type A Genes and Gene Products - 1	[1 Jul 2007] PC2 - (d)	31/03/2008	31/03/2015	2865
NLRD-2866	University of Southern Queensland	Whooping Cough Vaccine IV	[1 Jul 2007] PC2 - (d) and (e)	31/03/2008	31/03/2015	2866
NLRD-2867	St Vincent's Institute of Medical Research	Protein kinases, phosphatases and their substrates	[1 Jul 2007] PC1 - (c)	18/06/2008	31/08/2016	2867
NLRD-2868	St Vincent's Institute of Medical Research	Oncogenic Type 3.1 (b)	[1 Jul 2007] PC1 - (b)	18/06/2008	31/08/2016	2868
NLRD-2869	St Vincent's Institute of Medical Research	Retroviral procedures and cell lines	[1 Jul 2007] PC2 - (i)	18/06/2008	31/08/2016	2869
NLRD-2870	St Vincent's Hospital (Melbourne)	Role of Haemopoietic Cell Kinase in human leukaemia	[1 Jul 2007] PC1 - (b)	30/06/2008	31/08/2016	2870
NLRD-2871	Griffith University	Detection and characterisation of HHV-8	[1 Jul 2007] PC2 - (d) and (e)	31/02/2007	31/03/2015	2871
NLRD-2872	Griffith University	Cloning and expression of recombinant proteins in <i>Escherichia coli</i> cells	[1 Jul 2007] PC2 - (c)	30/11/2007	31/03/2015	2872
NLRD-2873	Griffith University	Acute and Chronic G-Protein Coupled Receptor Mediated Cardioprotection: Roles of Receptor Cross-Talk, Cellular Signalling, and the Effects of Age	[1 Jul 2007] PC1 - (a)	14/11/2007	31/03/2015	2873
NLRD-2874	Griffith University	Analysis of neural development using knock-out mice	[1 Jul 2007] PC1 - (a)	21/05/2008	31/08/2016	2874
NLRD-2875	Griffith University	Analysis of neural development using transgenic mice	[1 Jul 2007] PC1 - (a)	21/05/2008	31/08/2016	2875
NLRD-2876	Ludwig Institute for Cancer Research Ltd	Screening of functional microRNA in cell culture using a retroviral delivery system	[1 Jul 2007] PC1 - (c)(i)	26/05/2008	31/08/2016	2876
NLRD-2877	The University of Adelaide	Analysis of ZIP1 knockout mice in models of airway inflammation	[1 Jul 2007] PC1 - (a)	10/06/2008	31/08/2016	2877
NLRD-2878	Central Adelaide Local Health Network	Designing novel vaccination approaches to provide protection against vaccinia virus infection	[1 Jul 2007] PC2 - (d)	1/07/2007	31/03/2015	2878
NLRD-2879	Central Adelaide Local Health Network	Analysis of neural development using transgenic mice	[1 Jul 2007] PC1 - (a)	6/09/2007	31/03/2015	2879
NLRD-2880	Baker Heart & Diabetes Institute	Arginine Transport and Metabolism and its Role in Atherosclerosis	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	2880
NLRD-2881	Baker Heart & Diabetes Institute	An animal model to study thrombolysis	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	2881
NLRD-2882	Baker Heart & Diabetes Institute	Crucial role of Macrophage Migration Inhibitory Factor in ischaemic heart disease	[31 Mar 2007] PC1 - (a)	11/06/2007	31/03/2015	2882
NLRD-2883	Baker Heart & Diabetes Institute	Contribution of arginase I to vascular signalling in hypertension	[1 Jul 2007] PC1 - (a)	13/11/2007	31/03/2015	2883
NLRD-2884	Baker Heart & Diabetes Institute	Involvement of platelet receptors in hypothermia induced platelet activation and atherosclerosis	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	2884
NLRD-2885	Baker Heart & Diabetes Institute	Role of FoxO proteins in the regulation of muscle anabolism, catabolism and insulin sensitivity	[1 Jul 2007] PC2 - (g)	11/03/2008	31/03/2015	2885
NLRD-2886	Baker Heart & Diabetes Institute	Metabolic profiling of sphingosine kinase 1 transgenic mice	[1 Jul 2007] PC2 - (aa)(i)	11/03/2008	31/03/2015	2886
NLRD-2887	Baker Heart & Diabetes Institute	A new strategy to elevate ABCA1 abundance for treatment of experimental atherosclerosis	[1 Jul 2007] PC1 - (a)	28/03/2008	31/03/2015	2887
NLRD-2888	Baker Heart & Diabetes Institute	Characterisation of CD40L/Mac-1 interaction in atherosclerosis	[1 Jul 2007] PC1 - (a)	28/03/2008	31/03/2015	2888
NLRD-2889	Baker Heart & Diabetes Institute	HMGB1 in Atherogenesis	[1 Jul 2007] PC1 - (a)	22/05/2008	31/08/2016	2889
NLRD-2890	Baker Heart & Diabetes Institute	Metabolic profiling of muscle-specific FoxO1 knockout mice	[1 Jul 2007] PC1 - (a)	6/05/2008	31/08/2016	2890
NLRD-2891	Baker Heart & Diabetes Institute	Role of growth factor bound protein 14 (Grb14) in mediating heart growth	[1 Jul 2007] PC1 - (a)	6/05/2008	31/08/2016	2891
NLRD-2892	Baker Heart & Diabetes Institute	Role of NADPH oxidases in beta-adrenergic activation induced adverse signalling in the heart	[1 Jul 2007] PC1 - (a)	25/06/2008	31/08/2016	2892
NLRD-2893	Baker Heart & Diabetes Institute	Determine the role of the apoptosis program in supporting the hemostatic function of platelets	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2893
NLRD-2894	Baker Heart & Diabetes Institute	Muscle metabolism and insulin sensitivity in muscle specific FoxO1 KO mice	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2894
NLRD-2895	Baker Heart & Diabetes Institute	Factors affecting atherosclerotic plaque rupture in mice	[1 Jul 2007] PC1 - (a)	13/05/2008	31/08/2016	2895

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2896	Baker Heart & Diabetes Institute	Specific protein proteome patterns as Potential non-invasive Markers for Atherosclerosis	[1 Jul 2007] PC1 - (a)	13/05/2008	31/08/2016	2896
NLRD-2897	The University of Newcastle	Molecular regulation of Th2 responses and therapeutic intervention	[1 Jul 2007] PC1 - (a)	1/07/2007	31/03/2015	2897
NLRD-2898	The University of Newcastle	Targeting mast cell signalling molecules for the resolution of rheumatoid arthritis	[1 Jul 2007] PC1 - (a)	1/07/2007	31/03/2015	2898
NLRD-2899	The University of Newcastle	Overcoming resistance of melanoma to chemotherapy	[1 Jul 2007] PC2 - (i)	1/07/2007	31/03/2015	2899
NLRD-2900	The University of Newcastle	A Novel Marker for T cell ALL/Lymphoblastic Lymphoma and related Haematological Malignancies	[1 Jul 2007] PC2 - (i)	24/07/2007	31/03/2015	2900
NLRD-2901	The University of Newcastle	Molecular mechanisms in the regulation of allergy and inflammation	[1 Jul 2007] PC1 - (a), PC2 - (ba), (c), (d) and (e)	31/07/2007	31/03/2015	2901
NLRD-2902	The University of Newcastle	Cytokines regulating airway inflammation, remodeling and hyper-reactivity in chronic asthma	[1 Jul 2007] PC1 - (a)	19/10/2007	31/03/2015	2902
NLRD-2903	The University of Newcastle	Evaluation of the anti-inflammatory effects of two peptides in a mouse model of allergic asthma	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2903
NLRD-2904	The University of Newcastle	Understanding the mechanisms that promote the development of bronchus-associated lymphoid tissues (BALT)	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2904
NLRD-2905	The University of Newcastle	Role of respiratory viral infections in the development and exacerbation of asthma	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2905
NLRD-2906	The University of Newcastle	The study of the immune response to various antigens on Aire, Dnmt3L and Aire/Dnmt31 deficient mice	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2906
NLRD-2907	The University of Newcastle	Breeding Genetically Modified Mice	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2907
NLRD-2908	The University of Newcastle	Musashi 1 and 2 - role of RNA binding proteins in oocyte maturation	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2908
NLRD-2909	The University of Newcastle	HUBS3206: Immunology Laboratory Class- Functional Analysis of an Immune Response	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2909
NLRD-2910	The University of Newcastle	Modulation of allergic airways disease by nutrient supplementation	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2910
NLRD-2911	The University of Newcastle	Understanding the mechanisms that promote the development of bronchus-associated lymphoid tissues (BALT)	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2911
NLRD-2912	The University of Newcastle	Role of NKT Cell Subsets in Allergic Airway Inflammation	[1 Jul 2007] PC1 - (a)	8/02/2008	31/03/2015	2912
NLRD-2913	The University of Newcastle	Functional characterisation of a new regulatory mechanism for CaMK11 at synapses in vivo	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	2913
NLRD-2914	The University of Newcastle	Use of knockout mice defective for the haemochromatosis Hfe gene, involved in iron handling to examine the effects on heart and brain	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	2914
NLRD-2915	The University of Newcastle	Evaluation of Low pathogenic human enteroviruses as oncolytic agents against human cancer cells.	[1 Jul 2007] PC2 - (a) and (i)	18/04/2008	31/08/2016	2915
NLRD-2916	The University of Newcastle	Determinants of Reproductive Health: basic and translational studies in fertility	[1 Jul 2007] PC1 - (a)	23/05/2008	31/08/2016	2916
NLRD-2917	The University of Adelaide	DNA vaccines for Duck Hepatitis B virus infection	[1 Jul 2007] PC1 - (a)	26/07/2007	31/03/2015	2917
NLRD-2918	The University of Adelaide	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens	[1 Jul 2007] PC1 - (a)	28/02/2008	31/03/2015	2918
NLRD-2919	The University of Adelaide	Function of matrix proteins important for storage and activation of TGF-beta and TGF-beta-induced tissue remodelling	[1 Jul 2007] PC1 - (a)	29/11/2007	31/03/2015	2919
NLRD-2920	The University of Adelaide	Analysis of neural development using transgenic mice	[1 Jul 2007] PC1 - (a)	23/08/2007	31/03/2015	2920
NLRD-2921	The University of Adelaide	Analysis of IdnDH RNAi grapevines	[1 Jul 2007] PC2 - (b) and (ba)	27/03/2008	31/03/2015	2921
NLRD-2922	The University of Adelaide	NLRD Storage (Salmonella GMOs)	[1 Jul 2007] PC2 - (d)	26/03/2008	31/03/2015	2922
NLRD-2923	The University of Adelaide	Cytokines in ovarian follicle activation	[1 Jul 2007] PC2 - (a)	28/02/2008	31/03/2015	2923
NLRD-2924	The University of Adelaide	Ovarian follicle development and ovulation	[1 Jul 2007] PC1 - (a)	27/03/2008	31/03/2015	2924
NLRD-2925	The University of Adelaide	Function of the bHLH/PAS protein Nrf	[1 Jul 2007] PC2 - (i)	26/03/2008	31/03/2015	2925
NLRD-2926	CSIRO	Physiological genetics of seed set and fruit development (Swain 2007)	[1 Jul 2007] PC2 - (b)	10/10/2007	31/03/2015	2926
NLRD-2927	CSIRO	Using Virus sequences for resistance in wheat or barley to BYDV, CYDV or WSMV	[1 Jul 2007] PC2 - (b)	15/08/2007	31/03/2015	2927
NLRD-2928	CSIRO	Grain Legume Technology	[1 Jul 2007] PC2 - (b)	9/04/2008	31/08/2016	2928
NLRD-2929	CSIRO	Expression of betacellulin, TGF-alpha and growth hormone in murine cell culture	[1 Jul 2007] PC1 - (b)	16/08/2007	31/03/2015	2929
NLRD-2930	CSIRO	Pharmaxis targets	[1 Jul 2007] PC1 - (b)	11/07/2007	31/03/2015	2930
NLRD-2931	CSIRO	Expression of three TB genes in E. coli for protein production	[1 Jul 2007] PC2 - (e)	17/08/2007	31/03/2015	2931
NLRD-2932	CSIRO	Expression of luciferase in cyanobacteria under the control of an iron-responsive promoter	[1 Jul 2007] PC2 - (c)	11/07/2007	31/03/2015	2932
NLRD-2933	CSIRO	Enhancing prawn production through advanced breeds and feeds	[1 Jul 2007] PC2 - (a) to (e)	30/04/2008	31/08/2016	2933
NLRD-2934	Department of Primary Industries (NSW)	Target based biosensors: Evaluating probiotic activity in an in vivo system	[1 Jul 2007] PC2 - (d)	23/04/2008	31/08/2016	2934
NLRD-2935	Animal Health Australia	Storing unused doses of equine influenza vaccine ProteqFlu and ProteqFlu TE until their expiry, as a precaution against further outbreaks	[1 Jul 2007] PC2 - (c)	23/04/2008	31/08/2016	2935
NLRD-2936	Department of Primary Industries (NSW)	Storing at EMAI a small quantity of unused doses of equine influenza vaccine ProteqFlu and ProteqFlu TE until their expiry, as a precaution against further outbreaks	[1 Jul 2007] PC2 - (c)	23/04/2008	31/08/2016	2936
NLRD-2937	Royal North Shore Hospital	Erectile dysfunction and autonomic innervation of penis in type II Experimental diabetes	[1 Jul 2007] PC1 - (a)	25/09/2007	31/03/2015	2937
NLRD-2938	Royal North Shore Hospital	Effect of M6P/IGFII Receptor on Cellular Function	[1 Jul 2007] PC1 - (a)	12/11/2007	31/03/2015	2938
NLRD-2939	Royal North Shore Hospital	Evaluation of -3,3'-HSPC H2 dbp mice	[1 Jul 2007] PC1 - (c), PC2 - (i) and (d)	21/12/2007	31/03/2015	2939
NLRD-2940	Royal North Shore Hospital	Effects of Estrogen Receptor Beta Gene deletion on autonomic function	[1 Jul 2007] PC1 - (a)	23/06/2008	31/08/2016	2940
NLRD-2941	Royal North Shore Hospital	Thromboxane receptor signalling in endothelial cells	[1 Jul 2007] PC2 - (a)	23/06/2008	31/08/2016	2941
NLRD-2942	Royal North Shore Hospital	The molecular biology of synovocyte invasion in tendon of patients with Rheumatoid Arthritis	[1 Jul 2007] PC1 - (c)	23/06/2008	31/08/2016	2942
NLRD-2943	Monsanto Australia Pty Ltd	Glasshouse seed increase of Water Use Efficient cotton	[1 Jul 2007] PC2 - (b)	24/09/2007	31/03/2015	2943
NLRD-2944	John Hunter Hospital	Activating c-KIT oncogene mutation is responsible for familial autosomal dominant dysphagia, multifocal GISTs and a novel subtype of Wanderingburg syndrome: insights into melanocyte development and melanoma biology	[1 Jul 2007] PC1 - (b)	23/05/2008	31/08/2016	2944
NLRD-2945	Monash University	Development of a malaria vaccine and investigation of immunosuppressive mechanisms	[1 Jul 2007] PC2 - (d)(i)(B)	11/07/2007	31/03/2015	2945
NLRD-2946	Monash University	Recognition of macromolecular complexes by cell surface lipid receptors: A novel mechanism of lipid and drug absorption	[1 Jul 2007] PC1 - (a)	25/01/2008	31/03/2015	2946
NLRD-2947	Monash University	Regulation of thrombus formation by the GPIb alpha-flamin interaction	[1 Jul 2007] PC1 - (a)	6/02/2008	31/03/2015	2947
NLRD-2948	Monash University	Is there a link between coeliac disease and ataxia?	[1 Jul 2007] PC1 - (a)	3/03/2008	31/03/2015	2948
NLRD-2949	Monash University	In vivo analysis of CARP-1	[1 Jul 2007] PC1 - (a)	11/07/2007	31/03/2015	2949
NLRD-2950	Monash University	In vivo analysis of MTMR4	[1 Jul 2007] PC1 - (a)	11/07/2007	31/03/2015	2950
NLRD-2951	Monash University	Australian Phenomics Facility - EUCCOMM and NORCOMM project to make single gene deletions of every gene in the mouse genome ~ 25,000 genes over the next 5 years.	[1 Jul 2007] PC1 - (a)	9/08/2007	31/03/2015	2951
NLRD-2952	Monash University	Studies on the growth and development of mammalian epithelial tissues	[1 Jul 2007] PC1 - (a)	21/08/2007	31/03/2015	2952
NLRD-2953	Monash University	Unravelling the biological function of a novel brain-specific ATPase in knockout mice	[1 Jul 2007] PC1 - (c)	18/09/2007	31/03/2015	2953
NLRD-2954	Monash University	In vivo analysis of NOX4	[1 Jul 2007] PC1 - (a)	14/09/2007	31/03/2015	2954
NLRD-2955	Monash University	In vivo analysis of CRISP3	[1 Jul 2007] PC1 - (a)	14/09/2007	31/03/2015	2955
NLRD-2956	Monash University	The function of leucocyte membrane proteins	[1 Jul 2007] PC1 - (a)	14/09/2007	31/03/2015	2956
NLRD-2957	Monash University	Modulation of macrophage-mediated injury in kidney disease	[1 Jul 2007] PC1 - (c)	14/09/2007	31/03/2015	2957
NLRD-2958	Monash University	In vivo analysis of Crisp2	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2958
NLRD-2959	Monash University	In vivo analysis of Gpx1	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2959
NLRD-2960	Monash University	The impact of Alzheimer's disease on blood-brain barrier transport of drugs	[1 Jul 2007] PC1 - (a)	23/10/2007	31/03/2015	2960
NLRD-2961	Monash University	In vivo analysis of GRP	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2961
NLRD-2962	Monash University	Effect of oxidative stress on mouse leukocytes	[1 Jul 2007] PC1 - (a)	25/10/2007	31/03/2015	2962
NLRD-2963	Monash University	In vivo analysis of RanBP5	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2963
NLRD-2964	Monash University	Studies of the inflammatory response in kidney disease and diabetes using genetically modified mice.	[1 Jul 2007] PC1 - (a)	26/10/2007	31/03/2015	2964
NLRD-2965	Monash University	In vivo analysis of Serpinb1a	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2965
NLRD-2966	Monash University	Elucidation of the biological function of the Adamts-1 gene	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2966
NLRD-2967	Monash University	Investigation of the biological role of Dscr1	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2967
NLRD-2968	Monash University	The role of Elf3 in the gut	[1 Jul 2007] PC1 - (a)	17/10/2007	31/03/2015	2968
NLRD-2969	Monash University	Elucidation of the biological function of the Intersectin 1 gene	[22 Jun 2001] PC1 - (a)	27/02/2003	31/03/2015	2969
NLRD-2970	Monash University	Determination of the role of Elf5 in the mammary gland during pregnancy and lactation	[22 Jun 2001] PC1 - (a)	4/06/2004	31/03/2015	2970
NLRD-2971	Monash University	Transgenic mice to study testis development and function	[1 Jul 2007] PC1 - (a)	13/11/2007	31/03/2015	2971
NLRD-2972	Monash University	Contribution of angiotensin II to vascular signalling in hypertension	[1 Jul 2007] PC1 - (a)	15/11/2007	31/03/2015	2972
NLRD-2973	Monash University	Investigating the role of CD36 in malaria infection	[22 Jun 2001] PC1 - (a)	4/12/2003	31/03/2015	2973
NLRD-2974	Monash University	The red cell membrane skeleton and malaria infection	[22 Jun 2001] PC1 - (a)	4/12/2003	31/03/2015	2974
NLRD-2975	Monash University	Investigation of Dok2 and Dok1 adapter proteins in the negative regulation of integrin alpha3b3 platelet signalling.	[1 Jul 2007] PC1 - (a)	5/12/2007	31/03/2015	2975
NLRD-2976	Monash University	Studies on the role of MHC and MHC like genes in Type 1 Diabetes using transgenic mice	[22 Jun 2001] PC1 - (a)	5/09/2005	31/03/2015	2976
NLRD-2977	Monash University	Investigation of the roles for Syk and PECAM-1 in ITAM- and non-ITAM-mediated platelet activation	[22 Jun 2001] PC1 - (a)	13/04/2006	31/03/2015	2977
NLRD-2978	Monash University	Investigation of the roles for Syk and PECAM-1 in ITAM- and non-ITAM-mediated platelet activation. Part 2	[22 Jun 2001] PC1 - (a)	4/09/2006	31/03/2015	2978
NLRD-2979	Monash University	Induction of immunological tolerance to treat autoimmunity	[1 Jul 2007] PC1 - (a)	12/12/2007	31/03/2015	2979
NLRD-2980	Monash University	Establishment of colonies of A2a, D1A2a and D2A2a receptor knockout mice on a single background strain	[22 Jun 2001] PC1 - (a)	20/08/2002	31/03/2015	2980
NLRD-2981	Monash University	Use of knockout and transgenic mice	[1 Jul 2007] PC1 - (a)	2/01/2008	31/03/2015	2981
NLRD-2982	Monash University	Colon cancer stem cells as a model for tumour marker identification and drug discovery	[1 Jul 2007] PC1 - (a)	23/01/2008	31/03/2015	2982
NLRD-2983	Monash University	Generation of inositol polyphosphate phosphatase knockout mice	[22 Jun 2001] PC1 - (a)	14/12/2005	31/03/2015	2983
NLRD-2984	Monash University	Chronic Hypoxia-Induced Increases in Superoxide Generation Alters Soluble Guanylyl Cyclase Signalling in Small Pulmonary Arteries	[1 Jul 2007] PC1 - (a)	8/04/2008	31/08/2016	2984
NLRD-2985	Monash University	Regulation Of Self-Renewal and Pluripotency in Embryonic and Germine Stem Cells	[1 Jul 2007] PC1 - (a)	26/03/2008	31/03/2015	2985

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2986	Monash University	Rapid characterization of acoustic properties of human epithelial cells for the detection of cancerous activity	[1 Jul 2007] PC1 - (b)	2/01/2008	31/03/2015	2986
NLRD-2987	Monash University	Analysis of serpin gene knockout mice	[22 Jun 2001] PC1 - (a)	21/11/2002	31/03/2015	2987
NLRD-2988	Monash University	GDNF heterozygous mice	[1 Jul 2007] PC1 - (a)	9/05/2008	31/08/2016	2988
NLRD-2989	Monash University	Contribution of inflammatory cells to renal injury and regeneration and elucidation of cell signalling mechanisms	[1 Jul 2007] PC1 - (a)	14/12/2007	31/03/2015	2989
NLRD-2990	Monash University	Assessing blood-brain barrier drug transport across a human endothelial cell line	[1 Jul 2007] PC1 - (c)	15/01/2008	31/03/2015	2990
NLRD-2991	Monash University	Study of activin and follistatin biology using a follistatin overexpressor transgenic mouse line	[1 Jul 2007] PC1 - (a)	6/05/2008	31/08/2016	2991
NLRD-2992	Monash University	Role of c-met tyrosine kinase and in cancer	[1 Jul 2007] PC1 - (b)	13/05/2008	31/08/2016	2992
NLRD-2993	Monash University	The role of inflammation in retinal pathology: studies in the monocyte chemoattractant protein-1 (MCP-1) knockout mouse	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2993
NLRD-2994	Monash University	Determine the role of the apoptosis program in supporting the hemostatic function of platelets	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2994
NLRD-2995	Monash University	Plant quanyl cyclases - functional studies using mutational analysis	[1 Jul 2007] PC2 - (d), (e) and (i)	6/02/2008	31/03/2015	2995
NLRD-2996	Monash University	Bridging the gap between drug development and rational-based clinical trials using a novel screening approach to identify synergistic drug combinations	[1 Jul 2007] PC2 - (d)	11/03/2008	31/03/2015	2996
NLRD-2997	Monash University	Morphological and genetic characterisation of zebrafish intestinal development (Incorporating 'A fluorescent zebrafish model of endodermal cell migration')	[1 Jul 2007] PC2 - (a)	5/12/2007	31/03/2015	2997
NLRD-2998	Monash University	Analysis of antibiotic resistance and virulence Mechanisms in <i>Acinetobacter baumannii</i>	[1 Jul 2007] PC2 - (c) and (g)	27/08/2007	31/03/2015	2998
NLRD-2999	Monash University	The Role of Growth Factor Receptors in the Progression of Glioma.	[1 Jul 2007] PC2 - (c)	19/05/2008	31/08/2016	2999
NLRD-3000	Monash University	Investigating the mechanisms of reprogramming of somatic cells to an embryonic stem (ES) like state induced by expression of proteins delivered by retroviral vectors.	[1 Jul 2007] PC2 - (i)	6/05/2008	31/08/2016	3000
NLRD-3001	Hudson Institute of Medical Research	Role of b-catenin in sex determination	[1 Jul 2007] PC1 - (a)	25/01/2008	31/03/2015	3001
NLRD-3002	Hudson Institute of Medical Research	Investigation of uterine function	[22 Jun 2001] PC1 - (a)	7/08/2003	31/03/2015	3002
NLRD-3003	Hudson Institute of Medical Research	Functional analysis of FGF2 in the testis	[1 Jul 2007] PC1 - (a)	26/10/2007	31/03/2015	3003
NLRD-3004	Hudson Institute of Medical Research	Characterisation of the reproductive phenotype of IKK beta conditional knockout mice	[1 Jul 2007] PC1 - (a)	28/03/2008	31/03/2015	3004
NLRD-3005	Hudson Institute of Medical Research	Functional analysis of ATRX in the testis	[1 Jul 2007] PC1 - (a)	15/01/2008	31/03/2015	3005
NLRD-3006	Hudson Institute of Medical Research	The role of TGF Beta superfamily in embryonic development and tumorigenesis	[22 Jun 2001] PC1 - (a)	22/03/2005	31/03/2015	3006
NLRD-3007	Hudson Institute of Medical Research	The Role of LRH-1 in proliferation	[22 Jun 2001] PC1 - (a)	3/03/2007	31/03/2015	3007
NLRD-3008	Hudson Institute of Medical Research	Exploring the mechanisms controlling the growth and maintenance of the prostate	[22 Jun 2001] PC1 - (a)	7/08/2003	31/03/2015	3008
NLRD-3009	Animal Resources Centre	Breed, maintain and rederive 'Nestin-cre ERTm4' GM rodent strain.	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3009
NLRD-3010	Animal Resources Centre	Basic characterisation of glutamate receptor mutant mice and the role of glutamate receptors in neurodegeneration.	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3010
NLRD-3011	Animal Resources Centre	Pancreas islet cell lineage development and function	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3011
NLRD-3012	Animal Resources Centre	Effect of aging and mitochondrial dysfunction on the optic nerve response to pressure - induced oxidative stress	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3012
NLRD-3013	Animal Resources Centre	Glucocorticoids effect on bone	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3013
NLRD-3014	Animal Resources Centre	Mouse Diabetes Susceptibility Genes	[1 Jul 2007] PC1 - (a)	16/01/2008	31/03/2015	3014
NLRD-3015	Animal Resources Centre	Mechanism for non-linear dose response to low dose and ultra-low dose LET radiation	[1 Jul 2007] PC1 - (a)	29/02/2008	31/03/2015	3015
NLRD-3016	Animal Resources Centre	Investigating effects on immune system and pharmacokinetics of antibodies to GPCRs	[1 Jul 2007] PC1 - (a)	5/03/2008	31/03/2015	3016
NLRD-3017	Animal Resources Centre	E-Cadherin As A key Molecule In The Pathogenesis Of Renal Epithelial-Mesenchymal Transition And Fibrosis	[1 Jul 2007] PC1 - (a)	24/04/2008	31/08/2016	3017
NLRD-3018	Animal Resources Centre	Gene trapping to identify mutations in cellular genes which contribute to the development of embryonal cancers in children.	[1 Jul 2007] PC1 - (a)	24/04/2008	31/08/2016	3018
NLRD-3019	Animal Resources Centre	ROS and Aging	[1 Jul 2007] PC1 - (a)	21/05/2008	31/08/2016	3019
NLRD-3020	Ozgene Pty Ltd	Custom breeding of genetically modified (GM) mice	[1 Jul 2007] PC1 - (a)	1/07/2007	31/03/2015	3020
NLRD-3021	Ozgene Pty Ltd	Generation of genetically modified (GM) mice and rats	[1 Jul 2007] PC2 - (a) and (i)	1/07/2007	31/03/2015	3021
NLRD-3022	Queensland University of Technology	Inhibition of articular cartilage mineralization by lentiviral-silencing of Cbfa1/Runx2 as a potential treatment strategy for osteoarthritis	[1 Jul 2007] PC2 - (a)	20/06/2008	31/08/2016	3022
NLRD-3023	Queensland University of Technology	Functions of secreted and envelope proteases, and stress response for Legionella pneumophila pathogenesis	[1 Jul 2007] PC2 - (a)	20/06/2008	31/08/2016	3023
NLRD-3024	Queensland University of Technology	Genetic approaches to Chlamydia	[1 Jul 2007] PC2 - (a)	7/11/2008	31/08/2016	3024
NLRD-3025	Queensland University of Technology	Development of gene-activated scaffolds as bone bioreactor for bone regeneration and osteointegration	[1 Jul 2007] PC2 - (d)	7/11/2008	31/08/2016	3025
NLRD-3026	Queensland University of Technology	Cellulosic ethanol production in sugarcane	[1 Jul 2007] PC2 - (b) and (ba)	6/01/2009	31/08/2016	3026
NLRD-3027	Queensland University of Technology	Plant Disease Resistance	[1 Jul 2007] PC2 - (b), (ba) and (e)	6/01/2009	31/08/2016	3027
NLRD-3028	Queensland University of Technology	Characterisation of plant viruses	[1 Jul 2007] PC2 - (b) and (e)	4/03/2009	31/08/2016	3028
NLRD-3029	Queensland University of Technology	Bioforming high value proteins in tobacco and sugarcane	[1 Jul 2007] PC2 - (ba)	4/03/2009	31/08/2016	3029
NLRD-3030	Queensland University of Technology	Generic Plant Transformation	[1 Jul 2007] PC2 - (b), (ba) and (e)	13/03/2009	31/08/2016	3030
NLRD-3031	The Walter and Eliza Hall Institute of Medical Research	Transfection of Plasmodium falciparum	[1 Jul 2007] PC2 - (d)	5/10/2008	31/08/2016	3031
NLRD-3032	Australian Stem Cell Centre	Development, maintenance and characterisation of Induced Pluripotent Stem (iPS) Cell Lines	[1 Jul 2007] PC2 - (i)	11/02/2009	31/08/2016	3032
NLRD-3033	Australian Stem Cell Centre	Characterisation and analysis of the hemopoietic stem cell niche and hemopoietic stem cells	[2 May 2009] PC2 - (i)	24/06/2009	31/08/2016	3033
NLRD-3034	Imugene Limited	Construction of a FAV vector that carries and expresses the Chicken Anemia Virus (CAV) virus protein 1 (VP1) and virus protein 2 (VP2) gene or modification thereof.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3034
NLRD-3035	Imugene Limited	Construction of a FAV vector that carries and expresses a marker gene such as fire fly luciferase or jelly fish green fluorescence protein	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3035
NLRD-3036	Imugene Limited	Construction of a FAV vector that carries and expresses the coccidiosis gene or modification of the gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3036
NLRD-3037	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H5N1 HA (hemmaglutinin) gene or modification of the HA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3037
NLRD-3038	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H5N1 NA (Neuraminidase) gene or modification of the NA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3038
NLRD-3039	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H5N1 NP (nucleocapsid protein) gene or modification of the HA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3039
NLRD-3040	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H7 HA (Hemmaglutinin) gene or modification of the HA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3040
NLRD-3041	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H9 HA (Hemmaglutinin) gene or modification of the HA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3041
NLRD-3042	Imugene Limited	Construction of a FAV vector that carries and expresses the infectious bursal disease virus (IBDV) VP2 (virus protein 2) gene or modification of the VP2 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3042
NLRD-3043	Imugene Limited	Construction of a PAV vector that carries and expresses the classical swine fever virus (CSFV) E2 gene (gp55) or modification of the gp55 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3043
NLRD-3044	Imugene Limited	Construction of a PAV vector that carries and expresses the swine influenza H1N1 HA (hemmaglutinin) gene and the nucleoprotein (NP) gene or modification of the HA gene and NP gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3044
NLRD-3045	Imugene Limited	Construction of a PAV vector that carries and expresses the swine influenza H3N2 HA (hemmaglutinin) gene and the nucleoprotein (NP) gene or modification of the HA gene and NP gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3045
NLRD-3046	Imugene Limited	Construction of a PAV vector that carries and expresses a marker gene such as fire fly luciferase or jelly fish green fluorescence protein	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3046
NLRD-3047	Imugene Limited	Construction of a PAV vector that carries and expresses the porcine circovirus type 2 (PCV2) VP2 gene or modification of the VP2 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3047
NLRD-3048	Imugene Limited	Construction of a PAV vector that carries and expresses the porcine parvovirus (PPV) VP2 gene or modification of the VP2 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3048
NLRD-3049	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF3 gene or modification of the gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3049
NLRD-3050	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF5 gene or modification of the gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3050
NLRD-3051	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF5 and 6 genes or modification of the genes.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3051
NLRD-3052	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF5, 6 or 7 genes or modification of the genes.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3052
NLRD-3053	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF6 gene or modification of the gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3053
NLRD-3054	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus ORF7 gene or modification of the gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3054
NLRD-3055	Imugene Limited	Construction of a PAV vector that carries and expresses the pseudorabies virus (PrV) gD gene or modification of the gD gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3055
NLRD-3056	Imugene Limited	Construction of a FAV vector that carries and expresses the coccidiosis gene or modification of the r56 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3056
NLRD-3057	Imugene Limited	Construction of a FAV vector that carries and expresses the coccidiosis TFP250 gene or modification of the TFP250 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3057
NLRD-3058	Imugene Limited	Construction of a FAV vector that carries and expresses the ILTV gD and gI genes either separately or as a fusion.	[1 Jul 2007] PC2 - (d)	16/04/2009	31/08/2016	3058
NLRD-3059	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses	[1 Jul 2007] PC1 - (a)	22/07/2008	31/08/2016	3059

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3060	Central Adelaide Local Health Network	Investigating the role of human sphingosine kinase in oncogenesis. (We will be using the modified BJ fibroblasts as a model oncogenic cell line and assessing the activity and regulation of sphingosine kinase in these cells)	[1 Jul 2007] PC1 - (b)	12/08/2008	31/08/2016	3060
NLRD-3061	Central Adelaide Local Health Network	Generation of immortalised cell lines using Immortomice- transgenic mice containing the SV40 large T antigen	[1 Jul 2007] PC1 - (a)	21/08/2008	31/08/2016	3061
NLRD-3062	Central Adelaide Local Health Network	The study of osteoblast-specific vitamin D activity in a transgenic mouse model TRPV1 as a mediator of mechanical and acid-induced pain signals in the viscera	[1 Jul 2007] PC1 - (a)	27/08/2008	31/08/2016	3062
NLRD-3063	Central Adelaide Local Health Network	Generation of monoclonal antibodies against human telomerase	[1 Jul 2007] PC1 - (a)	12/09/2008	31/08/2016	3063
NLRD-3064	Central Adelaide Local Health Network	Import and production of transgenic mice with muscle-specific regulation of CD36 via breeding and crossing	[1 Jul 2007] PC1 - (a)	21/10/2008	31/08/2016	3064
NLRD-3065	Central Adelaide Local Health Network	The study of osteoblast-specific vitamin D activation in a transgenic mouse model	[1 Jul 2007] PC1 - (a)	6/11/2008	31/08/2016	3065
NLRD-3066	Central Adelaide Local Health Network	The use of lenti-viral vectors as delivery systems for the knock-down of proteins involved in gastric vagal afferent satiety signals	[1 Jul 2007] PC1 - (a)	11/11/2008	31/08/2016	3066
NLRD-3067	Central Adelaide Local Health Network	i) The role of Dendritic Cells in Ischaemia Reperfusion Injury in the Kidney; ii) Modulation of the RIP-mOVA immune response in diabetes mellitus using immunosuppressive liposomes; iii) Cross breeding with alternative transgenic mice strains will be identif	[1 Jul 2007] PC2 - (i)	10/12/2008	31/08/2016	3067
NLRD-3068	Central Adelaide Local Health Network	i) The role of Dendritic Cells in Ischaemia Reperfusion Injury in the Kidney ii) Modulation of the RIP-mOVA immune response in diabetes mellitus using immunosuppressive liposomes	[1 Jul 2007] PC1 - (a)	24/12/2008	31/08/2016	3068
NLRD-3069	Central Adelaide Local Health Network	Analysis of Ndfip1/Rag1 knockout mice	[1 Jul 2007] PC1 - (a)	24/12/2008	31/08/2016	3069
NLRD-3070	Central Adelaide Local Health Network	Analysis of WWP2 knockout mice	[1 Jul 2007] PC1 - (a)	16/01/2009	31/08/2016	3070
NLRD-3071	Central Adelaide Local Health Network	Establishing a colony of sphingosine kinase 1 endothelial specific transgenic mice on a sphingosine kinase 1 knockout (SK1-/-) background. (To breed SK1-/- with SK1 endothelial specific transgenics)	[1 Jul 2007] PC1 - (a)	16/01/2009	31/08/2016	3071
NLRD-3072	Central Adelaide Local Health Network	To cross sphingosine kinase 1 knockout (SK1-/-) mice with sphingosine kinase 2 knockout mice (SK2-/-), to generate a colony of SK1-/- / SK2-/- and SK1+/- / SK2-/- mice.	[1 Jul 2007] PC1 - (a)	21/01/2009	31/08/2016	3072
NLRD-3073	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses	[1 Jul 2007] PC1 - (a)	21/01/2009	31/08/2016	3073
NLRD-3074	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R2/3 knockout	[1 Jul 2007] PC1 - (a)	27/03/2009	31/08/2016	3074
NLRD-3075	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R2 knockout	[2 May 2009] PC1 - (a)	3/06/2009	31/08/2016	3075
NLRD-3076	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R3 knockout	[2 May 2009] PC1 - (a)	3/06/2009	31/08/2016	3076
NLRD-3077	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R3 knockout	[2 May 2009] PC1 - (a)	3/06/2009	31/08/2016	3077
NLRD-3078	St Vincent's Institute of Medical Research	The role of LIMK1 and its interacting proteins in cancer metastasis (activity involving human cell culture - Lentivirus)	[1 Jul 2007] PC2 - (i)	17/07/2007	31/08/2016	3078
NLRD-3079	St Vincent's Institute of Medical Research	The impact of RBP1 and SAP180 expression on cell cycle progression	[1 Jul 2007] PC2 - (i)	13/11/2008	31/08/2016	3079
NLRD-3080	St Vincent's Institute of Medical Research	Genetically modified models of type 1 diabetes mellitus.	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	3080
NLRD-3081	St Vincent's Institute of Medical Research	Regulation of the immune system by SOCS proteins, and identification of immune regulators using ENU mutagenesis.	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	3081
NLRD-3082	St Vincent's Institute of Medical Research	The role of AMPK in obesity, insulin sensitivity and Type 2 diabetes. Discovery of novel T cell oncogenes using a functional retroviral screen / Characterisation of the erythroleukaemic stem cell caused by Flt-1 overexpression.	[1 Jul 2007] PC2 - (c)	14/01/2009	31/08/2016	3082
NLRD-3083	St Vincent's Institute of Medical Research	Expression of anti-apoptotic genes in islet beta cells (Tg mice)	[1 Jul 2007] PC1 - (b)	14/01/2009	31/08/2016	3083
NLRD-3084	St Vincent's Institute of Medical Research	The role of inflammation in the development of insulin resistance.	[1 Jul 2007] PC1 - (a) and (b)	14/01/2009	31/08/2016	3084
NLRD-3085	St Vincent's Institute of Medical Research	Transduction of mammalian cells by adenoviral vectors for in vitro study and transplantation	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	3085
NLRD-3086	St Vincent's Institute of Medical Research	Effects of oestrogen on central regulation of energy metabolism, triglyceride, and glucose homeostasis	[1 Jul 2007] PC1 - (c)	2/02/2009	31/08/2016	3086
NLRD-3087	The Florey Institute of Neuroscience and Mental Health	Effects of sex hormones on brain development.	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	10/09/2008	31/08/2016	3087
NLRD-3088	The Florey Institute of Neuroscience and Mental Health	Investigation of the D2 Rector knock-out mouse as a model of Parkinson's disease	[1 Jul 2007] PC1 - (a)	10/09/2008	31/08/2016	3088
NLRD-3089	The Florey Institute of Neuroscience and Mental Health	The role of endoplasmic reticulum stress in motor neuron disease	[1 Jul 2007] PC1 - (a)	10/09/2008	31/08/2016	3089
NLRD-3090	The Florey Institute of Neuroscience and Mental Health	Targeted deletion of genes in brain nuclei implicated in addiction	[1 Jul 2007] PC2 - (i) and (e)	22/10/2008	31/08/2016	3090
NLRD-3091	The Florey Institute of Neuroscience and Mental Health	Analysis of myelination	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3091
NLRD-3092	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3092
NLRD-3093	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Jul 2007] PC1 - (c), PC2 - (c)	11/02/2009	31/08/2016	3093
NLRD-3094	The Florey Institute of Neuroscience and Mental Health	Gene-environment interactions in the dysfunctional brain	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3094
NLRD-3095	The Florey Institute of Neuroscience and Mental Health	Role of the mGlu5 receptor in cocaine addiction	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3095
NLRD-3096	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the normal and diseased brain	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3096
NLRD-3097	The Florey Institute of Neuroscience and Mental Health	Manipulation of genes in brain nuclei implicated in addiction & stress responses	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3097
NLRD-3098	The Florey Institute of Neuroscience and Mental Health	Study of Parkinson's disease	[2 May 2009] PC2 - (d) and (i)	6/05/2009	31/08/2016	3098
NLRD-3099	The Florey Institute of Neuroscience and Mental Health	Effect of novel drugs in mouse models of Alzheimer's disease	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3099
NLRD-3100	The Florey Institute of Neuroscience and Mental Health	Targeted deletion of IRAP from specific tissues	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3100
NLRD-3101	The Florey Institute of Neuroscience and Mental Health	Neuroanatomical distribution and phenotype of relaxin family peptide receptor 3 (RXFP3) neurons in the mouse	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3101
NLRD-3102	The Florey Institute of Neuroscience and Mental Health	Knockin mice to study basal ganglia neurodegenerative diseases	[2 May 2009] PC1 - (a)	17/06/2009	31/08/2016	3102
NLRD-3103	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[2 May 2009] PC1 - (a) and (c), PC2 - (c)	17/06/2009	31/08/2016	3103
NLRD-3104	ACT Health Directorate	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma	[2 May 2009] PC1 - (a)	17/06/2009	31/08/2016	3104
NLRD-3105	ACT Health Directorate	Pathogenic mechanisms of inflammation and cellular injury in steatohepatitis	[1 Jul 2007] PC1 - (a)	15/01/2009	31/08/2016	3105
NLRD-3106	ACT Health Directorate	p53 tumour suppressor dysregulation in the pathogenesis of hepatocellular carcinoma	[1 Jul 2007] PC1 - (a)	10/02/2009	31/08/2016	3106
NLRD-3107	ACT Health Directorate	Optimising islet transplantation with vascularised tissue engineering chambers.	[1 Jul 2007] PC1 - (b)	10/02/2009	31/08/2016	3107
NLRD-3108	O'Brien Institute	Quorum sensing signalling in the lobster larvae pathogen V. harveyi DY05 and the potential for quorum sensing disruption by probiotic candidate strains.	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	3108
NLRD-3109	Australian Institute of Marine Science	Investigation of Vibrio sp. infections in lobster larvae and development of probiotics for improvement of larval health	[1 Jul 2007] PC2 - (d)	4/03/2009	31/08/2016	3109
NLRD-3110	Australian Institute of Marine Science	The role of Vibrio coralliilyticus proteases in coral disease onset and development of disease lesions.	[1 Jul 2007] PC2 - (d)	4/03/2009	31/08/2016	3110
NLRD-3111	Australian Institute of Marine Science	Development of targets to control plant parasitic nematodes using Arabidopsis thaliana as a model system.	[2 May 2009] PC2 - (e)	10/06/2009	31/08/2016	3111
NLRD-3112	NemGenix Pty Ltd	Development of targets to control plant parasitic nematodes in wheat .	[2 May 2009] PC2 - (b)	16/06/2009	31/08/2016	3112
NLRD-3113	NemGenix Pty Ltd	Analysis of haemopoietic gene function in murine and human cells and cell lines	[2 May 2009] PC2 - (b) and (ba)	16/06/2009	31/08/2016	3113
NLRD-3114	The Queen Elizabeth Hospital	Molecular genetic analysis of the enzymes involved in glutathione metabolism and structure functions studies of ryanodine receptors and the dihydropyridine receptor.	[1 Jul 2007] PC2 - (i)	25/07/2008	31/08/2016	3114
NLRD-3115	Australian National University	Molecular basis of heparanase function in cell invasion and angiogenesis.	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3115
NLRD-3116	Australian National University	Gene targeting in mice by homologous recombination in embryonic stem cells	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3116
NLRD-3117	Australian National University	Role of cytolitic leukocytes in viral infections	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3117
NLRD-3118	Australian National University	The role of NF-kB transcription factors in regulating T cell transcription networks	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3118
NLRD-3119	Australian National University	Brain metabolite transporters	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3119
NLRD-3120	Australian National University	Immune modulation by mousepox virus genes	[1 Jul 2007] PC2 - (d)	1/08/2008	31/08/2016	3120
NLRD-3121	Australian National University	The mechanism of how DNA is assembled into chromatin and its role in controlling transcription	[1 Jul 2007] PC2 - (d)	6/08/2008	31/08/2016	3121
NLRD-3122	Australian National University	Investigation of algal metabolism involved in lipid synthesis	[1 Jul 2007] PC1 - (a)	29/08/2008	31/08/2016	3122
NLRD-3123	Australian National University	Identification of Stagonospora nodorum pathogenicity factors	[1 Jul 2007] PC2 - (c)	30/10/2008	31/08/2016	3123
NLRD-3124	Australian National University	Archiving and re-animation of genetically modified strains in the NHMRC Australian Phenome Bank	[1 Jul 2007] PC2 - (d)	26/11/2008	31/08/2016	3124
NLRD-3125	Australian National University	T cell receptor expression levels and resolution of viral infection	[1 Jul 2007] PC2 - (aa)	28/01/2009	31/08/2016	3125
NLRD-3126	Australian National University	Characterization of Glutathione transferase deficient mice	[1 Jul 2007] PC2 - (d)	12/02/2009	31/08/2016	3126
NLRD-3127	Australian National University	Human NK cell migration and function in mice	[1 Jul 2007] PC1 - (a)	19/03/2009	31/08/2016	3127
NLRD-3128	Australian National University	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana and Populus sp.	[2 May 2009] PC1 - (a)	13/05/2009	31/08/2016	3128
NLRD-3129	The University of Sydney	Effect of Heme Oxygenase-1 (HO-1) expression in vascular cells	[1 Jul 2007] PC2 - (b)	18/09/2008	31/08/2016	3129
NLRD-3130	The University of Sydney	A new role for tryptophan in the regulation of blood pressure in systemic inflammation	[1 Jul 2007] PC1 - (c)	18/09/2008	31/08/2016	3130
NLRD-3131	The University of Sydney	Regulation of epidermal growth factor receptor (EGFR) signalling by cellular oxidants in vascular cells	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3131
NLRD-3132	The University of Sydney		[1 Jul 2007] PC1 - (c)	18/09/2008	31/08/2016	3132

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3133	The University of Sydney	Contribution of IDO to the regulation of vascular tone and atherosclerosis	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3133
NLRD-3134	The University of Sydney	The role of glucocorticoids, cytokines and stress in schizophrenia	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3134
NLRD-3135	The University of Sydney	Opioid desensitization in VR1-KO mice	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3135
NLRD-3136	The University of Sydney	Opioid tolerance and dependence in BARR-KO mice	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3136
NLRD-3137	The University of Sydney	Drug dependence in CONED mice	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3137
NLRD-3138	The University of Sydney	Opioid receptor trafficking actions in DOR-GFP neurons	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3138
NLRD-3139	The University of Sydney	Opioid receptor trafficking actions in GAD-GFP neurons	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3139
NLRD-3140	The University of Sydney	Drug dependence in GAT1-KO mice	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3140
NLRD-3141	The University of Sydney	Opioid actions in MOR-KO mice	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	3141
NLRD-3142	The University of Sydney	Further adaptation of the RACS vector system for transfer of genes into cultured mammary epithelial cells	[1 Jul 2007] PC2 - (i)	26/09/2008	31/08/2016	3142
NLRD-3143	The University of Sydney	Generation of transgenic mouse model for retinal Müller glial dysfunction	[1 Jul 2007] PC2 - (aa)	26/09/2008	31/08/2016	3143
NLRD-3144	The University of Sydney	Regulation of receptor tyrosine kinase (RTK) signalling by cellular oxidants	[1 Jul 2007] PC1 - (b)	10/11/2008	31/08/2016	3144
NLRD-3145	The University of Sydney	Using To12 transposable element to produce transgenic zebrafish lines	[1 Jul 2007] PC2 - (aa)	4/12/2008	31/08/2016	3145
NLRD-3146	The University of Sydney	The role of mutant TDP-43 in amyotrophic lateral sclerosis	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3146
NLRD-3147	The University of Sydney	Store-operated Ca2+ entry in mouse sinoatrial node	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3147
NLRD-3148	The University of Sydney	The role of melanoma tumour antigen p97(melanotransferrin) in melanoma tumorigenesis	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3148
NLRD-3149	The University of Sydney	Breeding protocol for experimental protocol "Studies into the pathophysiology of Alzheimer's Disease and related disorders"	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3149
NLRD-3150	The University of Sydney	Generation of transgenic mouse models of Alzheimer's disease and related disorders	[1 Jul 2007] PC2 - (aa)	4/12/2008	31/08/2016	3150
NLRD-3151	The University of Sydney	DNA segregation in multiresistant <i>Staphylococcus aureus</i>	[1 Jul 2007] PC2 - (d)	4/12/2008	31/08/2016	3151
NLRD-3152	The University of Sydney	Identification and analysis of novel replication initiation factors in <i>Staphylococcus aureus</i>	[1 Jul 2007] PC2 - (d)	4/12/2008	31/08/2016	3152
NLRD-3153	The University of Sydney	Biochemical, immunohistochemical and functional analyses of tissue derived from transgenic mice including brain bank	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3153
NLRD-3154	The University of Sydney	Experimental manipulation and organ dissection of transgenic mice	[1 Jul 2007] PC1 - (a)	17/12/2008	31/08/2016	3154
NLRD-3155	The University of Sydney	The role of osteoblast in bone remodelling	[1 Jul 2007] PC2 - (aa)	17/12/2008	31/08/2016	3155
NLRD-3156	The University of Sydney	Testing the function of regulatory DNA from human genome using genetically modified zebrafish	[1 Jul 2007] PC2 - (aa)	5/03/2009	31/08/2016	3156
NLRD-3157	The University of Sydney	Serine palmitoyltransferase light chain 1 (SPTLC1) transgenic mice	[1 Jul 2007] PC1 - (a)	5/03/2009	31/08/2016	3157
NLRD-3158	The University of Sydney	Gene Silencing and small-RNA mediated processes in plants	[1 Jul 2007] PC2 - (b)	5/03/2009	31/08/2016	3158
NLRD-3159	The University of Sydney	Recombinant adeno-associated virus-mediated gene transfer. Part 1. Generation of adeno-associated virus constructs	[1 Jul 2007] PC2 - (d)	29/04/2009	31/08/2016	3159
NLRD-3160	The University of Sydney	Cloning and expression of eukaryotic and prokaryotic factors involved in infectious diseases in fish	[1 Jul 2007] PC2 - (e)	29/04/2009	31/08/2016	3160
NLRD-3161	The University of Sydney	Cloning and expression of eukaryotic and prokaryotic factors involved in infectious diseases in animals	[1 Jul 2007] PC2 - (e)	29/04/2009	31/08/2016	3161
NLRD-3162	The University of Sydney	Neuropathogenesis of varicella zoster virus infection	[2 May 2009] PC2 - (d)	11/06/2009	31/08/2016	3162
NLRD-3163	The University of Sydney	The role of ABC transporters in antipsychotic drug efficacy and cannabinoid-antipsychotic drug interactions.	[2 May 2009] PC1 - (a)	11/06/2009	31/08/2016	3163
NLRD-3164	The University of Sydney	Mechanisms of Fe chelator compounds to inhibit atherosclerosis	[2 May 2009] PC1 - (a)	11/06/2009	31/08/2016	3164
NLRD-3165	The University of Sydney	Transgenic experiments using root genes in <i>Arabidopsis thaliana</i> , <i>Gossypium hirsutum</i> , <i>Cossypium barbadense</i> and <i>Medicago truncatula</i>	[2 May 2009] PC2 - (b)	12/06/2009	31/08/2016	3165
NLRD-3166	The University of Sydney	Transcriptional control of haematopoiesis and adipogenesis	[2 May 2009] PC1 - (a), PC2 - (h)	18/06/2009	31/08/2016	3166
NLRD-3167	The University of Melbourne	Interaction between <i>Helicobacter pylori</i> virulence factors and host genetic elements in the pathway to disease	[1 Jul 2007] PC2 - (d)	30/07/2008	31/08/2016	3167
NLRD-3168	The University of Melbourne	Production and growth of transgenic plants for improved abiotic stress tolerance	[1 Jul 2007] PC2 - (b) and (ba)	30/07/2008	31/08/2016	3168
NLRD-3169	The University of Melbourne	Cardiovascular reactivity to stress in AT1a receptor knockout mice	[1 Jul 2007] PC1 - (a)	30/07/2008	31/08/2016	3169
NLRD-3170	The University of Melbourne	The use of knockout mice in the investigation of neuronal injury	[1 Jul 2007] PC1 - (a)	30/07/2008	31/08/2016	3170
NLRD-3171	The University of Melbourne	Adeno-associated virus mediated gene expression in skeletal muscle	[1 Jul 2007] PC1 - (c), PC2 - (d)	10/09/2008	31/08/2016	3171
NLRD-3172	The University of Melbourne	Characterisation of putative adhesive molecules in the diatom <i>Phaeodactylum tricornutum</i>	[1 Jul 2007] PC2 - (c)	10/09/2008	31/08/2016	3172
NLRD-3173	The University of Melbourne	Defining what controls neuron health and dysfunction using genetically modified mice	[1 Jul 2007] PC1 - (a)	10/09/2008	31/08/2016	3173
NLRD-3174	The University of Melbourne	Transformation of the model ciliate <i>Tetrahymena thermophila</i>	[1 Jul 2007] PC2 - (c)	22/10/2008	31/08/2016	3174
NLRD-3175	The University of Melbourne	Viral mediated approaches to study signal transduction and transcription factor networks	[1 Jul 2007] PC1 - (b), PC2 - (i)	3/12/2008	31/08/2016	3175
NLRD-3176	The University of Melbourne	De-differentiation of somatic cells using proteins	[1 Jul 2007] PC1 - (b)	3/12/2008	31/08/2016	3176
NLRD-3177	The University of Melbourne	Angiotensin type 1A receptor knockout mice	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3177
NLRD-3178	The University of Melbourne	Using replication-deficient adenovirus to express angiotensin receptors in target cells in culture	[1 Jul 2007] PC1 - (c)	3/12/2008	31/08/2016	3178
NLRD-3179	The University of Melbourne	Beta-galactosidase and luciferase expression in <i>Streptococcus pneumoniae</i>	[1 Jul 2007] PC2 - (d)	3/12/2008	31/08/2016	3179
NLRD-3180	The University of Melbourne	Investigating the mechanisms of pathogenesis and therapeutic strategies for neurodegenerative diseases using genetically modified animals	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3180
NLRD-3181	The University of Melbourne	Adenoviral approaches to regulating gene expression in cultured lens cells	[1 Jul 2007] PC1 - (b) and (c)	3/12/2008	31/08/2016	3181
NLRD-3182	The University of Melbourne	Genetic studies of lens development and cataractogenesis	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3182
NLRD-3183	The University of Melbourne	Development of the enteric nervous system	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3183
NLRD-3184	The University of Melbourne	Molecular studies of tree development and wood formation	[1 Jul 2007] PC2 - (b) and (ba)	3/12/2008	31/08/2016	3184
NLRD-3185	The University of Melbourne	Potential therapeutic approaches for Duchenne Muscular Dystrophy (DMD)	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3185
NLRD-3186	The University of Melbourne	The role of microglia in Retinal disease	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3186
NLRD-3187	The University of Melbourne	Fibronolysis in respiratory disease: validation of annexin 2 as a novel drug target	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3187
NLRD-3188	The University of Melbourne	The role of T cell receptor affinity in modulating the function of HSV-1 specific CD4 T cells	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	25/03/2009	31/08/2016	3188
NLRD-3189	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics	[1 Jul 2007] PC2 - (d)	25/03/2009	31/08/2016	3189
NLRD-3190	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	25/03/2009	31/08/2016	3190
NLRD-3191	The University of Melbourne	Differential effect of laboratory conditions on the development of male and female mouse embryos	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3191
NLRD-3192	The University of Melbourne	Defining what controls neuron health and dysfunction using genetically modified mice	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3192
NLRD-3193	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3193
NLRD-3194	The University of Melbourne	Mutagenesis of genes in species of the bacteria <i>Staphylococcus</i> , <i>Enterococcus</i> and <i>Mycobacterium</i>	[2 May 2009] PC2 - (d)	6/05/2009	31/08/2016	3194
NLRD-3195	The University of Melbourne	Studies of the bacteria <i>Staphylococcus</i> spp., <i>Enterococcus</i> spp. and <i>Mycobacterium</i> spp. using gene reporter systems	[2 May 2009] PC2 - (d) and (e)	6/05/2009	31/08/2016	3195
NLRD-3196	The University of Melbourne	Shotgun cloning in <i>E. coli</i> of DNA from <i>Staphylococcus</i> spp., <i>Enterococcus</i> spp. and <i>Mycobacterium</i> spp.	[2 May 2009] PC2 - (h)	6/05/2009	31/08/2016	3196
NLRD-3197	The University of Melbourne	Cellular and subcellular mechanisms of stress-induced superoxide production in the brain	[2 May 2009] PC1 - (c), PC2 - (d)	17/06/2009	31/08/2016	3197
NLRD-3198	The University of Melbourne	Undergraduate laboratory practical on the use of promoter gene fusions to study gene expression	[2 May 2009] PC2 - (b) and (ba)	17/06/2009	31/08/2016	3198
NLRD-3199	Murdoch Children's Research Institute	Use of the ROSA26 Cre reporter mouse to determine Col2a1Cre expression in mouse joints	[1 Jul 2007] PC1 - (a)	7/08/2008	31/08/2016	3199
NLRD-3200	Murdoch Children's Research Institute	Lentiviral-mediated correction of genetic disorders of mitochondrial energy generation	[1 Jul 2007] PC2 - (e) and (i)	6/11/2008	31/08/2016	3200
NLRD-3201	Murdoch Children's Research Institute	Genetic analysis of cell death, drug resistance and oncogenic co-operativity in IL-3 dependent cell lines	[1 Jul 2007] PC1 - (a), PC2 - (e)	12/11/2008	31/08/2016	3201
NLRD-3202	Murdoch Children's Research Institute	Bone marrow transplantation of mouse models of Friedreich ataxia	[1 Jul 2007] PC1 - (a)	13/11/2008	31/08/2016	3202
NLRD-3203	Murdoch Children's Research Institute	Characterisation of genes involved in haematopoietic stem cell growth and regulation	[1 Jul 2007] PC2 - (e)	17/11/2008	31/08/2016	3203
NLRD-3204	Murdoch Children's Research Institute	The role of WARP-collagen VI interactions in development	[1 Jul 2007] PC1 - (a)	13/01/2009	31/08/2016	3204
NLRD-3205	Murdoch Children's Research Institute	Targeted deletion of the Mouse Gkn2 locus	[1 Jul 2007] PC1 - (a)	6/02/2009	31/08/2016	3205
NLRD-3206	Murdoch Children's Research Institute	Characterisation of knockin mice lacking keratan sulphate in the interglobular domain of aggrecan	[1 Jul 2007] PC1 - (a)	17/02/2009	31/08/2016	3206
NLRD-3207	Murdoch Children's Research Institute	Further characterisation and dietary treatment of Ndurf6 Complex I deficient mice	[2 May 2009] PC1 - (a)	15/06/2009	31/08/2016	3207
NLRD-3208	Murdoch Children's Research Institute	Bone Marrow transplantation of mouse models if Friedreich ataxia	[2 May 2009] PC1 - (a)	23/06/2009	31/08/2016	3208
NLRD-3209	Women's and Children's Health Network Incorporated	Functional analysis of genes involved in haemopoiesis by retroviral expression in human cells and cell lines	[1 Jul 2007] PC2 - (i)	29/07/2008	31/08/2016	3209
NLRD-3210	Women's and Children's Health Network Incorporated	An investigation into the disease pathogenesis of intellectual disability caused by a frequent, recurrent, microduplication of the gene for the ubiquitin E3 ligase HUWE1.	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3210
NLRD-3211	Women's and Children's Health Network Incorporated	Functional analysis of genes involved in haemopoiesis by retroviral expression in human cells and cell lines	[1 Jul 2007] PC2 - (i)	13/08/2008	31/08/2016	3211
NLRD-3212	Women's and Children's Health Network Incorporated	Evaluating the relationship between pathology, lipid alterations and cell metabolism in Gaucher disease.	[1 Jul 2007] PC1 - (a)	8/10/2008	31/08/2016	3212
NLRD-3213	Women's and Children's Health Network Incorporated	A replicon based vaccine for hepatitis C virus	[1 Jul 2007] PC2 - (e)	12/11/2008	31/08/2016	3213
NLRD-3214	Women's and Children's Health Network Incorporated	A cell culture system for hepatitis C virus	[1 Jul 2007] PC2 - (e)	12/11/2008	31/08/2016	3214
NLRD-3215	Women's and Children's Health Network Incorporated	Epilepsy: Molecular basis and mechanisms in the era of functional genomics (PHF6 project)	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3215
NLRD-3216	The University of Queensland	The role of <i>Porphyromonas gingivalis</i> immunity in atherosclerosis	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3216
NLRD-3217	The University of Queensland	Kunjin replicon-based system for protein manufacture, vaccines, and therapeutics	[1 Jul 2007] PC2 - (d)	8/07/2008	31/08/2016	3217

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3218	The University of Queensland	Modulation of endosomes for pathogen invasion	[1 Jul 2007] PC2 - (d)	8/07/2008	31/08/2016	3218
NLRD-3219	The University of Queensland	Genetic manipulation of <i>Haemophilus</i> spp.	[1 Jul 2007] PC2 - (d)	8/07/2008	31/08/2016	3219
NLRD-3220	The University of Queensland	Molecular Genetics in the Sugarcane Smut	[1 Jul 2007] PC2 - (d) and (g)	15/07/2008	31/08/2016	3220
NLRD-3221	The University of Queensland	Development of genetic transformation in <i>Volvachia</i> & construction of DNA libraries	[1 Jul 2007] PC2 - (h)	14/08/2008	31/08/2016	3221
NLRD-3222	The University of Queensland	PPAR receptors in multiple sclerosis disease modulation and progression and in pain responses	[1 Jul 2007] PC1 - (a)	14/08/2008	31/08/2016	3222
NLRD-3223	The University of Queensland	Genetic engineering of microalgae	[1 Jul 2007] PC2 - (d)	14/08/2008	31/08/2016	3223
NLRD-3224	The University of Queensland	RNA-based regulatory networks in the evolution and development of complex organisms	[1 Jul 2007] PC1 - (a), PC2 - (a)	14/08/2008	31/08/2016	3224
NLRD-3225	The University of Queensland	Investigation of the genetic basis of metastasis using in vitro functional assays	[1 Jul 2007] PC1 - (b)	14/08/2008	31/08/2016	3225
NLRD-3226	The University of Queensland	Viral transduction of Human Embryonic Stem cells	[1 Jul 2007] PC2 - (i)	14/08/2008	31/08/2016	3226
NLRD-3227	The University of Queensland	Genetic analysis of neural crest, adult stem cell and melanocyte cell development, signaling, adhesion and transformation	[1 Jul 2007] PC1 - (b) and (c), PC2 - (i)	14/08/2008	31/08/2016	3227
NLRD-3228	The University of Queensland	Functional analysis of plant development and signal transduction	[1 Jul 2007] PC2 - (b)	9/09/2008	31/08/2016	3228
NLRD-3229	The University of Queensland	Metabolic Engineering in Plants	[1 Jul 2007] PC2 - (ba), (c), (e) and (h)	9/09/2008	31/08/2016	3229
NLRD-3230	The University of Queensland	Genetic analysis of <i>X. albilineans</i>	[1 Jul 2007] PC2 - (c), (d), (e), (g) and (h)	9/09/2008	31/08/2016	3230
NLRD-3231	The University of Queensland	Use of transgenic mice to investigate the role of the mu-opioid receptor.	[1 Jul 2007] PC1 - (a)	9/09/2008	31/08/2016	3231
NLRD-3232	The University of Queensland	Development of the nervous and glandular systems in <i>Drosophila</i>	[1 Jul 2007] PC2 - (a)	21/10/2008	31/08/2016	3232
NLRD-3233	The University of Queensland	Heterologous Expression of Streptomyces Genes	[1 Jul 2007] PC2 - (c)	21/10/2008	31/08/2016	3233
NLRD-3234	The University of Queensland	Influence of the mouse gene RPK2 in ectoparasitism	[1 Jul 2007] PC1 - (a)	21/10/2008	31/08/2016	3234
NLRD-3235	The University of Queensland	Skin pouch model of inflammation and sepsis in EphA1 and EphA2 knock out mice.	[1 Jul 2007] PC1 - (a)	21/10/2008	31/08/2016	3235
NLRD-3236	The University of Queensland	Vaccine Delivery using a Micronanopatch	[1 Jul 2007] PC1 - (c), PC2 - (d)	24/10/2008	31/08/2016	3236
NLRD-3237	The University of Queensland	Molecular Genetics in <i>Cryptococcus</i>	[1 Jul 2007] PC2 - (d) and (g)	24/10/2008	31/08/2016	3237
NLRD-3238	The University of Queensland	Structural and functional assessment of retinal degeneration	[1 Jul 2007] PC1 - (a)	24/10/2008	31/08/2016	3238
NLRD-3239	The University of Queensland	Silencing genes involved in the autoregulation of soybean nodulation using VIGS	[1 Jul 2007] PC2 - (d)	30/1/2008	31/08/2016	3239
NLRD-3240	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (g)	31/12/2008	31/08/2016	3240
NLRD-3241	The University of Queensland	Analysis of developmentally important genes involved in disease II	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d) and (i)	25/11/2008	31/08/2016	3241
NLRD-3242	The University of Queensland	Roles of RNA-binding proteins in cellular processes.	[1 Jul 2007] PC1 - (a) and (b), PC2 - (i)	25/11/2008	31/08/2016	3242
NLRD-3243	The University of Queensland	Genetic dissection of biogenesis and function of type IV fimbriae of <i>Pseudomonas aeruginosa</i>	[1 Jul 2007] PC2 - (d) and (g)	25/11/2008	31/08/2016	3243
NLRD-3244	The University of Queensland	Macrophage regulation of bone and stem cell biology.	[1 Jul 2007] PC1 - (a)	25/11/2008	31/08/2016	3244
NLRD-3245	The University of Queensland	Developing plant biofactories for production of industrial chemicals	[1 Jul 2007] PC2 - (b)	25/11/2008	31/08/2016	3245
NLRD-3246	The University of Queensland	Virulence properties of bacterial pathogens that cause urinary tract infections. Recombinant expression, purification and functional analysis of small GTPases in pro and eukaryotic expression systems.	[1 Jul 2007] PC2 - (d), (e) and (g)	25/11/2008	31/08/2016	3246
NLRD-3247	The University of Queensland		[1 Jul 2007] PC2 - (d) and (i)	25/11/2008	31/08/2016	3247
NLRD-3248	The University of Queensland	Genetic programs regulated by nuclear hormone receptors in skeletal muscle	[1 Jul 2007] PC1 - (a) and (b), PC2 - (aa) and (i)	25/11/2008	31/08/2016	3248
NLRD-3249	The University of Queensland	Cytokines, their receptors and cell-signalling pathways	[1 Jul 2007] PC1 - (a)	12/12/2008	31/08/2016	3249
NLRD-3250	The University of Queensland	Construction of human rhinovirus infectious clones.	[1 Jul 2007] PC2 - (d) and (e)	3/02/2009	31/08/2016	3250
NLRD-3251	The University of Queensland	The study of genes responsible for the development of neural cells	[1 Jul 2007] PC1 - (a) and (b), PC2 - (a), (d), (i) and (g)	3/02/2009	31/08/2016	3251
NLRD-3252	The University of Queensland	Analysis of plant and microbial metabolic genes	[1 Jul 2007] PC2 - (b) and (c)	3/02/2009	31/08/2016	3252
NLRD-3253	The University of Queensland	Genetic modification of <i>Haemophilus influenzae</i>	[1 Jul 2007] PC2 - (d) and (e)	3/02/2009	31/08/2016	3253
NLRD-3254	The University of Queensland	Studies of bone formation in mice	[1 Jul 2007] PC1 - (a)	10/03/2009	31/08/2016	3254
NLRD-3255	The University of Queensland	Role of growth factors in early mammalian development	[1 Jul 2007] PC1 - (a)	10/03/2009	31/08/2016	3255
NLRD-3256	The University of Queensland	Molecular mechanism of brain function	[1 Jul 2007] PC2 - (d)	10/03/2009	31/08/2016	3256
NLRD-3257	The University of Queensland	Characterising Glucosyltransferase	[1 Jul 2007] PC1 - (b), PC2 - (i)	20/04/2009	31/08/2016	3257
NLRD-3258	The University of Queensland	Oral infections and wound healing in cytokine specific gene knockout mice	[1 Jul 2007] PC1 - (a), PC2 - (a)	20/04/2009	31/08/2016	3258
NLRD-3259	The University of Queensland	Investigation of early implantation and placental development in the mouse II	[1 Jul 2007] PC2 - (c) and (i)	20/04/2009	31/08/2016	3259
NLRD-3260	The University of Queensland	Investigation of genomes from microorganisms in wastewater	[1 Jul 2007] PC2 - (e)	20/04/2009	31/08/2016	3260
NLRD-3261	The University of Queensland	Adaptive significance of thermal acclimation in the zebrafish (<i>Danio rerio</i>).	[1 Jul 2007] PC2 - (a)	20/04/2009	31/08/2016	3261
NLRD-3262	The University of Queensland	Cell Biology Unit in the School of Pharmacy	[1 Jul 2007] PC1 - (b)	27/04/2009	31/08/2016	3262
NLRD-3263	The University of Queensland	CX3CR1T1M1Litt mouse colony maintenance and animal experimentation	[1 Jul 2007] PC1 - (a)	27/04/2009	31/08/2016	3263
NLRD-3264	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[1 Jul 2007] PC1 - (c), PC2 - (d) and (e)	28/04/2009	31/08/2016	3264
NLRD-3265	The University of Queensland	Lentiviral vector stock production and usage for gene transfer in vitro and in vivo	[2 May 2009] PC1 - (a), PC2 - (c) and (i)	29/05/2009	31/08/2016	3265
NLRD-3266	The University of Queensland	Metabolic Engineering of Microorganisms	[2 May 2009] PC2 - (c)	29/05/2009	31/08/2016	3266
NLRD-3267	The University of Queensland	Role and regulation of drug metabolism enzymes	[2 May 2009] PC1 - (b)	29/05/2009	31/08/2016	3267
NLRD-3268	The University of Queensland	Abdominal aortic aneurysm: Role of angiotensin II and growth factor interactions in pathogenesis	[2 May 2009] PC2 - (a)	29/05/2009	31/08/2016	3268
NLRD-3269	The University of Queensland	Production of disulfide rich peptides in plants	[2 May 2009] PC2 - (b)	29/05/2009	31/08/2016	3269
NLRD-3270	The University of Queensland	Molecular Mechanisms of Neurodegeneration and Endocytosis	[2 May 2009] PC1 - (a), PC2 - (c)	29/05/2009	31/08/2016	3270
NLRD-3271	The University of Queensland	Viral transduction of Human Umbilical Cord Blood 34+ stem cells	[2 May 2009] PC2 - (i)	29/05/2009	31/08/2016	3271
NLRD-3272	The University of Queensland	The molecular physiology of <i>Streptococcus</i> during sepsis	[2 May 2009] PC2 - (d) and (g)	29/05/2009	31/08/2016	3272
NLRD-3273	The University of Queensland	Generation and analysis of transgenic mice expressing MYB in the mammary gland	[2 May 2009] PC1 - (a)	30/06/2009	31/08/2016	3273
NLRD-3274	The University of Queensland	Delivery of genes for tolerance	[2 May 2009] PC2 - (c) and (i)	30/06/2009	31/08/2016	3274
NLRD-3275	Harry Perkins Institute of Medical Research	Pancreatic Progenitor Cells	[1 Jul 2007] PC2 - (c)	11/12/2008	31/08/2016	3275
NLRD-3276	Garvan Institute of Medical Research	Use of GSKO and transgenic mice for diabetes research	[1 Jul 2007] PC1 - (a)	28/07/2008	31/08/2016	3276
NLRD-3277	Garvan Institute of Medical Research	The role of Interleukin-21 (IL-21) in T follicular Helper cell generation	[1 Jul 2007] PC1 - (a)	19/11/2008	31/08/2016	3277
NLRD-3278	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study immune responses	[1 Jul 2007] PC1 - (a)	27/11/2008	31/08/2016	3278
NLRD-3279	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study the function of cytokines in disease.	[1 Jul 2007] PC1 - (a)	5/12/2008	31/08/2016	3279
NLRD-3280	Garvan Institute of Medical Research	Use of knockout or transgenic mice to characterise novel mammary development genes	[1 Jul 2007] PC1 - (a)	16/12/2008	31/08/2016	3280
NLRD-3281	Garvan Institute of Medical Research	Use of knockout mice and transgenic mice to study diabetes and obesity	[1 Jul 2007] PC1 - (a)	21/04/2009	31/08/2016	3281
NLRD-3282	Garvan Institute of Medical Research	Use of retroviral vector system in cancer cell lines	[1 Jul 2007] PC2 - (i)	11/05/2009	31/08/2016	3282
NLRD-3283	Garvan Institute of Medical Research	Use of lentiviral vector system in cancer cell lines	[2 May 2009] PC2 - (i)	18/05/2009	31/08/2016	3283
NLRD-3284	Avexa Limited	Cloning of <i>Staphylococcus</i> genes and their expression in <i>Staphylococcus</i>	[1 Jul 2007] PC2 - (d)	8/09/2008	31/08/2016	3284
NLRD-3285	Avexa Limited	Cloning, expression and mutagenesis of retroviral genes and proteins	[1 Jul 2007] PC2 - (e) and (i)	17/02/2009	31/08/2016	3285
NLRD-3286	Avexa Limited	Cloning, expression and mutagenesis of Flaviviridae genes and untranslated regions	[1 Jul 2007] PC2 - (e)	17/02/2009	31/08/2016	3286
NLRD-3287	Department of Agriculture and Fisheries	Genetic modification of plant architecture and flowering	[1 Jul 2007] PC2 - (b) and (d)	18/12/2008	31/08/2016	3287
NLRD-3288	Griffith University	Mammalian stem cells for investigation and derivation of glial cell fates for cell-based therapy in neurodegenerative diseases.	[1 Jul 2007] PC2 - (a), (aa) and (i)	9/07/2008	31/08/2016	3288
NLRD-3289	Griffith University	In vitro and in vivo characterisation of mammalian olfactory stem cells and their differentiation potential	[1 Jul 2007] PC2 - (aa) and (i)	9/07/2008	31/08/2016	3289
NLRD-3290	Griffith University	Effects of Adenosine A1 Receptor Overexpression on Myocardial Physiology	[1 Jul 2007] PC1 - (a)	9/07/2008	31/08/2016	3290
NLRD-3291	Griffith University	Lentiviral knockdown of chemokines and receptors	[1 Jul 2007] PC2 - (i)	22/09/2008	31/08/2016	3291
NLRD-3292	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Jul 2007] PC1 - (a)	22/09/2008	31/08/2016	3292
NLRD-3293	Griffith University	Pathway directed whole cell screen for inhibitors of DNA ligase (PecLig)	[1 Jul 2007] PC2 - (d)	22/10/2008	31/08/2016	3293
NLRD-3294	Griffith University	HTS of ESKITs Fractionated natural Product Library to identify new antibacterial inhibitors specific for <i>Pseudomonas aeruginosa</i>	[1 Jul 2007] PC2 - (d)	24/11/2008	31/08/2016	3294
NLRD-3295	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Jul 2007] PC2 - (g)	27/01/2009	31/08/2016	3295
NLRD-3296	Griffith University	Regulation of the tuberculous sclerosis complex by ATM	[1 Jul 2007] PC1 - (a)	19/02/2009	31/08/2016	3296
NLRD-3297	Griffith University	Genetic manipulation of <i>Haemophilus</i> spp.	[1 Jul 2007] PC2 - (d) and (e)	27/04/2009	31/08/2016	3297
NLRD-3298	Griffith University	Genetic manipulation of <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	[1 Jul 2007] PC2 - (d)	27/04/2009	31/08/2016	3298
NLRD-3299	Griffith University	Expression of NhhA in <i>E. coli</i> and pathogenic <i>Neisseria</i>	[1 Jul 2007] PC2 - (d)	27/04/2009	31/08/2016	3299
NLRD-3300	Griffith University	Mechanisms of head and neck cancer metastasis using in vitro and in vivo models	[1 Jul 2007] PC2 - (a)	29/04/2009	31/08/2016	3300
NLRD-3301	Griffith University	Genetic manipulation of <i>Haemophilus influenzae</i>	[1 Jul 2007] PC2 - (d)	29/04/2009	31/08/2016	3301
NLRD-3302	Griffith University	Salmonella Vaccine Delivery System	[1 Jul 2007] PC2 - (d)	29/04/2009	31/08/2016	3302
NLRD-3303	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Lentiviral eGFP labelling of promoters which regulate gene expression in putative cancer stem cells in melanoma cell lines	[1 Jul 2007] PC2 - (e) and (i)	13/08/2008	31/08/2016	3303
NLRD-3304	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Mouse models of intestinal cancer	[1 Jul 2007] PC1 - (a)	1/12/2008	31/08/2016	3304
NLRD-3305	Ludwig Institute for Cancer Research Melbourne-Austin Branch	In vitro and in vivo characterisation of radiolabelled antibodies using transfected human cell lines	[1 Jul 2007] PC1 - (b)	1/04/2009	31/08/2016	3305
NLRD-3306	Ludwig Institute for Cancer Research Melbourne-Austin Branch	The role of growth factor receptors in the progression of epithelial cancers	[1 Jul 2007] PC1 - (b)	1/04/2009	31/08/2016	3306
NLRD-3307	The Mental Health Research Institute	Mechanism of action of antidepressant drugs in genetically modified mice	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3307
NLRD-3308	The Mental Health Research Institute	The effects of increased copper in models of Amyotrophic Lateral Sclerosis	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3308
NLRD-3309	The University of New England	Analysis of molecular Aspects of Plant-Pathogen Interactions – Thielaviopsis, using gene disruption	[2 May 2009] PC2 - (d)	3/06/2009	31/08/2016	3309
NLRD-3310	The Walter and Eliza Hall Institute of Medical Research	Generating Genetically Modified or Transgenic Mice	[1 Jul 2007] PC1 - (a) and (b)	21/07/2008	31/08/2016	3310
NLRD-3311	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissue by adenoviral vectors for transplantation.	[1 Jul 2007] PC1 - (c)	8/08/2008	31/08/2016	3311
NLRD-3312	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3312
NLRD-3313	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3313
NLRD-3314	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3314

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3315	The Walter and Eliza Hall Institute of Medical Research	Transduction of breast epithelial cells by lentiviral vectors for analysis of their effect on development and cancer	[1 Jul 2007] PC1 - (b), PC2 - (i)	13/08/2008	31/08/2016	3315
NLRD-3316	The Walter and Eliza Hall Institute of Medical Research	Retroviral expression of genes and short hairpin RNAs in murine cells	[1 Jul 2007] PC1 - (b), PC2 - (i)	13/08/2008	31/08/2016	3316
NLRD-3317	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death.	[1 Jul 2007] PC2 - (i)	26/11/2008	31/08/2016	3317
NLRD-3318	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	6/05/2009	31/08/2016	3318
NLRD-3319	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[2 May 2009] PC1 - (a) and (b)	6/05/2009	31/08/2016	3319
NLRD-3320	The Walter and Eliza Hall Institute of Medical Research	Formation of the coronary vasculature in mice	[2 May 2009] PC1 - (a)	26/05/2009	31/08/2016	3320
NLRD-3321	The Walter and Eliza Hall Institute of Medical Research	Transduction of T cells by lentivirus vectors for the analysis of antigen-specific T cells	[2 May 2009] PC2 - (i)	26/05/2009	31/08/2016	3321
NLRD-3322	University of Tasmania	Immunological role of the chemokine receptor(CX3CR1) in nasal tissues.	[1 Jul 2007] PC2 - (aa)(i)	22/07/2008	31/08/2016	3322
NLRD-3323	University of Tasmania	Storage-Jim Weller	[1 Jul 2007] PC2 - (b)	23/09/2008	31/08/2016	3323
NLRD-3324	University of Tasmania	Investigating the role of plant hormones in tomato and potato plants with altered sucrose transport.	[1 Jul 2007] PC2 - (b)	5/11/2008	31/08/2016	3324
NLRD-3325	Advanta Seeds Pty Ltd	Potential Inadvertent Dealings within Imported Germplasm	[2 May 2009] PC2 - (b)	25/06/2009	31/08/2016	3325
NLRD-3326	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells Expressing Recombinant Coagulation Factor IX Fusion Protein and PACE/Furin	[1 Jul 2007] PC2 - (f)	16/07/2008	31/08/2016	3326
NLRD-3327	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells Expressing Recombinant Coagulation Factor VII Fusion Protein	[1 Jul 2007] PC2 - (f)	9/02/2009	31/08/2016	3327
NLRD-3328	CSL Limited	Quality Control testing, storage, import, growth and transport of genetically modified, attenuated influenza A strains with a PR8 [A/Puerto Rico/8/1934 (H1N1)] background from manufacturing campaigns	[2 May 2009] PC2 - (d)	15/06/2009	31/08/2016	3328
NLRD-3329	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE 2) in liver fibrosis - a knockout mouse study	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3329
NLRD-3330	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE2) in liver fibrosis - experimental gene therapy studies	[1 Jul 2007] PC2 - (c)	11/12/2008	31/08/2016	3330
NLRD-3331	The University of Melbourne	Immunobiology of carbohydrate antigens in xenotransplantation	[1 Jul 2007] PC1 - (a)	11/12/2008	31/08/2016	3331
NLRD-3332	The University of Melbourne	Analysis of Intracellular Transduction Pathways	[1 Jul 2007] PC1 - (a) and (b), PC2 - (c)	27/02/2009	31/08/2016	3332
NLRD-3333	The University of Melbourne	Understanding the role of ADAM22 in the nervous system	[1 Jul 2007] PC1 - (a)	20/04/2009	31/08/2016	3333
NLRD-3334	La Trobe University	Dissection of Protein Tyrosine Kinase Signaling Pathways	[2 May 2009] PC2 - (i)	14/05/2009	31/08/2016	3334
NLRD-3335	The Lions Eye Institute Limited	Understanding Immunity to Viruses: tracking and manipulating adaptive immune responses to Cytomegalovirus infection	[1 Jul 2007] PC2 - (d)	25/03/2009	31/08/2016	3335
NLRD-3336	The University of Western Australia	Sporadic inclusion body myositis - study of AAV IBM mice	[1 Jul 2007] PC2 - (aa)	4/07/2008	31/08/2016	3336
NLRD-3337	The University of Western Australia	Using transient gene expression approaches to define gene function, protein targets and protein interactions in Nicotiana benthamiana	[1 Jul 2007] PC2 - (b) and (c)	18/08/2008	31/08/2016	3337
NLRD-3338	The University of Western Australia	Using transgenic approaches to define gene function, protein targets and protein interactions in Arabidopsis thaliana	[1 Jul 2007] PC2 - (b) and (c)	18/08/2008	31/08/2016	3338
NLRD-3339	The University of Western Australia	Intracellular homeostasis of divalent cations in Arabidopsis plants in response to environmental stresses	[1 Jul 2007] PC2 - (b)	18/08/2008	31/08/2016	3339
NLRD-3340	The University of Western Australia	Development of a prime-boost anti-cancer vaccine	[1 Jul 2007] PC2 - (c), (e) and (g)	16/08/2008	31/08/2016	3340
NLRD-3341	The University of Western Australia	c-Cbl and F13 in acute myeloid leukaemia	[1 Jul 2007] PC2 - (aa)	24/10/2008	31/08/2016	3341
NLRD-3342	The University of Western Australia	The regulation of liver iron loading in hereditary haemochromatosis	[1 Jul 2007] PC1 - (a)	31/12/2008	31/08/2016	3342
NLRD-3343	The University of Western Australia	Effects of natural sequence variation on immune evasion by murine cytomegalovirus	[1 Jul 2007] PC2 - (d)	9/12/2008	31/08/2016	3343
NLRD-3344	The University of Western Australia	Macrophage uncoupling protein-2 regulation and expression in inflammatory joint disease and hyperoxic lung damage	[1 Jul 2007] PC1 - (c)	9/12/2008	31/08/2016	3344
NLRD-3345	The University of Western Australia	Effect of Interleukin-17 on murine tumour development and growth	[1 Jul 2007] PC2 - (a), (aa) and (i)	20/02/2009	31/08/2016	3345
NLRD-3346	The University of Western Australia	Assessment of Helicobacter pylori as a vaccine and therapeutics delivery system	[1 Jul 2007] PC2 - (d)	17/03/2009	31/08/2016	3346
NLRD-3347	The University of Western Australia	c-Cbl-directed Leukaemogenesis: The Roles of Core-Binding Factors and PI 3-kinase Signalling.	[1 Jul 2007] PC1 - (b), PC2 - (i)	9/04/2009	31/08/2016	3347
NLRD-3348	The University of Western Australia	Generation of SIRP knockout mouse	[1 Jul 2007] PC1 - (a)	9/04/2009	31/08/2016	3348
NLRD-3349	The University of Western Australia	Identification and characterization of a novel paramyxovirus isolated from the brains of patients with multiple sclerosis.	[2 May 2009] PC2 - (e)(i) and(h)	15/05/2009	31/08/2016	3349
NLRD-3350	Monsanto Australia Pty Ltd	Cotton breeding and line development program with Bollgard II and Vip Cot102 and Bollgard II - Roundup Ready Flex and Vip Cot102	[1 Jul 2007] PC2 - (b)	9/09/2008	31/08/2016	3350
NLRD-3351	Curtin University	Characterisation of antibiotic resistance and pathogenicity of methicillin resistant Staphylococcus aureus	[1 Jul 2007] PC2 - (h)	10/12/2008	31/08/2016	3351
NLRD-3352	Curtin University	Assessing the role of B cells in an anti-CD40-based tumour immunotherapy using B cell deficient mice	[1 Jul 2007] PC1 - (a)	27/01/2009	31/08/2016	3352
NLRD-3353	Curtin University	Driving tumours to become their own vaccine site: understanding the role of tumor specific T cell using TCR mice	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3353
NLRD-3354	The Victor Chang Cardiac Research Institute	Evaluation of the atrial endocardial endothelium in normal and diseased heart	[1 Jul 2007] PC2 - (e)	28/01/2009	31/08/2016	3354
NLRD-3355	The Victor Chang Cardiac Research Institute	Modelling human genetic heart disease in zebrafish by studying transgenic zebrafish lines	[1 Jul 2007] PC2 - (a)	21/04/2009	31/08/2016	3355
NLRD-3356	Deakin University	Isolation and characterisation Epstein-Barr virus derived BARF1 protein and its gene effect on cancer/nerve cells	[1 Jul 2007] PC2 - (d)	1/07/2008	31/08/2016	3356
NLRD-3357	Deakin University	Isolation and characterisation of cell permeable dominant negative survivin/survivin proteins	[1 Jul 2007] PC2 - (e)	1/07/2008	31/08/2016	3357
NLRD-3358	Deakin University	Transgenic mice expressing human copper transporters	[1 Jul 2007] PC1 - (a)	15/08/2008	31/08/2016	3358
NLRD-3359	Deakin University	Regulating Muscle function using associated adenoviral (AAV) technology	[1 Jul 2007] PC1 - (c)	25/02/2009	31/08/2016	3359
NLRD-3360	Deakin University	Production of spider silk proteins in Arabidopsis thaliana	[2 May 2009] PC2 - (c)	1/06/2009	31/08/2016	3360
NLRD-3361	Baker Heart & Diabetes Institute	Cardiac phenotype determination of transgenic mice of Huntington's disease	[1 Jul 2007] PC1 - (a)	17/11/2008	31/08/2016	3361
NLRD-3362	Baker Heart & Diabetes Institute	Role of the estrogen receptor alpha isoform in mediating cardiac protection.	[1 Jul 2007] PC1 - (a)	27/02/2009	31/08/2016	3362
NLRD-3363	Baker Heart & Diabetes Institute	Role of PKD in mediating cardiomyocyte hypertrophy induced by irregular contractile activity in the setting of atrial fibrillation	[1 Jul 2007] PC1 - (a)	11/03/2009	31/08/2016	3363
NLRD-3364	Baker Heart & Diabetes Institute	Role of the Angiotensin II receptors in diabetic kidney and vascular disease in mice	[1 Jul 2007] PC1 - (a)	11/03/2009	31/08/2016	3364
NLRD-3365	Baker Heart & Diabetes Institute	Understanding the Pharmacology of G-CSF for Treating Myocardial Infarction	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3365
NLRD-3366	Baker Heart & Diabetes Institute	Pharmacology of G-CSF for Treating Myocardial Infarction	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3366
NLRD-3367	Baker Heart & Diabetes Institute	Role of B cells in Atherosclerosis Development	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3367
NLRD-3368	Baker Heart & Diabetes Institute	Investigations into Molecular and cellular mechanisms by which Nk and NKT cells Promote atherosclerosis	[1 Jul 2007] PC1 - (a)	9/04/2009	31/08/2016	3368
NLRD-3369	Baker Heart & Diabetes Institute	Activation and mechanisms of actions of natural killer T cells in atherosclerosis	[1 Jul 2007] PC1 - (a)	15/04/2009	31/08/2016	3369
NLRD-3370	Baker Heart & Diabetes Institute	AGE-R1 as a therapeutic target in diabetes and its complications	[2 May 2009] PC2 - (aa) and (i)	5/05/2009	31/08/2016	3370
NLRD-3371	Baker Heart & Diabetes Institute	Cardiac phenotypes of four strains of knockout mice in the setting of myocardial infarction	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3371
NLRD-3372	Baker Heart & Diabetes Institute	Phospholipase C epsilon mediates responses to thrombin in dilated mouse atria.	[2 May 2009] PC1 - (a)	19/05/2009	31/08/2016	3372
NLRD-3373	Baker Heart & Diabetes Institute	The role of ABCA12 transporter in lipid metabolism	[1 Jul 2007] PC1 - (a)	3/10/2008	31/08/2016	3373
NLRD-3374	Baker Heart & Diabetes Institute	The effect of increasing heat shock protein 72 on insulin resistance	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3374
NLRD-3375	Flinders University	Transgenic Chlamydomonas reinhardtii using non-pathogenic donor genes	[1 Jul 2007] PC2 - (c) and (d)(i)	23/07/2008	31/08/2016	3375
NLRD-3376	Flinders University	The use of whole body low dose X-radiation to reduce tumorigenicity in a murine prostate cancer model	[1 Jul 2007] PC1 - (a)	9/10/2008	31/08/2016	3376
NLRD-3377	Flinders University	Analysis of muscle in Ban2 null mice	[1 Jul 2007] PC1 - (a)	9/10/2008	31/08/2016	3377
NLRD-3378	Flinders University	Improving the zinc content of rice grain through transgenic approaches	[1 Jul 2007] PC2 - (b)	9/10/2008	31/08/2016	3378
NLRD-3379	Flinders University	Role of HAP1 in BDNF axonal transport	[1 Jul 2007] PC1 - (a)	24/10/2008	31/08/2016	3379
NLRD-3380	Flinders University	Treatment of Alzheimer's disease with AAV-SCFV	[1 Jul 2007] PC2 - (d)	5/03/2009	31/08/2016	3380
NLRD-3381	Flinders University	Studying the development of Alzheimer's Disease	[1 Jul 2007] PC1 - (a), PC2 - (d)	17/04/2009	31/08/2016	3381
NLRD-3382	Flinders University	Lentiviral transduction of mouse muscle cells	[1 Jul 2007] PC2 - (i)	22/04/2009	31/08/2016	3382
NLRD-3383	Flinders University	Genetic Mechanisms to increase iron in rice grains	[1 Jul 2007] PC2 - (b)	22/04/2009	31/08/2016	3383
NLRD-3384	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mice	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3384
NLRD-3385	Flinders University	Identification of mechanisms responsible for low dose radioprotective responses in vivo	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3385
NLRD-3386	Flinders University	Transportation of genetic modified mice	[2 May 2009] PC2 - (a)	16/06/2009	31/08/2016	3386
NLRD-3387	Flinders University	Induction of fibroblasts into pluripotent stem cells	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3387
NLRD-3388	University of New South Wales	Lentivirus transfection of primary and immortal T lymphocytes	[1 Jul 2007] PC2 - (d)	11/12/2008	31/08/2016	3388
NLRD-3389	University of New South Wales	Heterozygous Transmembrane Neuregulin 1 Mutant Mouse Model	[1 Jul 2007] PC1 - (a)	25/02/2009	31/08/2016	3389
NLRD-3390	University of New South Wales	Investigation of the role of EMMRIN and CD44 as partners in prostate cancer chemoresistance and metastasis	[1 Jul 2007] PC2 - (i)(ii)(A)	12/03/2009	31/08/2016	3390
NLRD-3391	University of New South Wales	The Role of Seipin and ORPs in cellular lipid metabolism	[1 Jul 2007] PC2 - (i)	30/03/2009	31/08/2016	3391
NLRD-3392	University of New South Wales	Generation of induced pluripotent stem (iPS) cells through viral mediated and interspecific site-specific gene integration	[2 May 2009] PC1 - (b), PC2 - (i)	14/05/2009	31/08/2016	3392
NLRD-3393	University of New South Wales	Using apolipoprotein E / indoleamine 2,3-dioxygenase (IDO) double gene knockout mice to investigate the role of IDO in atherosclerosis	[2 May 2009] PC1 - (a)	14/05/2009	31/08/2016	3393
NLRD-3394	Department of Primary Industries (NSW)	Cloning & expression of Campylobacter genes encoding proteins involved in adherence to epithelial cells	[1 Jul 2007] PC2 - (e)	22/10/2008	31/08/2016	3394
NLRD-3395	Western Sydney Local Health District	S1P Mediates the Egress of hSC/IPC Out of the BM during maturation	[1 Jul 2007] PC1 - (a)	4/08/2008	31/08/2016	3395
NLRD-3396	Western Sydney Local Health District	Engraftment of Human Hematopoietic Stem Cells	[1 Jul 2007] PC1 - (a)	4/08/2008	31/08/2016	3396
NLRD-3397	Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion	[1 Jul 2007] PC2 - (i)	4/08/2008	31/08/2016	3397
NLRD-3398	Western Sydney Local Health District	Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis	[1 Jul 2007] PC2 - (e)	2/09/2008	31/08/2016	3398

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3399	Western Sydney Local Health District	Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease	[1 Jul 2007] PC1 - (c), PC2 - (i)	2/09/2008	31/08/2016	3399
NLRD-3400	Western Sydney Local Health District	Induction of leukemia in mice	[1 Jul 2007] PC1 - (b)	11/09/2008	31/08/2016	3400
NLRD-3401	Western Sydney Local Health District	Breeding protocol for a project on cancer development in the liver	[1 Jul 2007] PC1 - (a)	16/09/2008	31/08/2016	3401
NLRD-3402	Western Sydney Local Health District	Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy	[1 Jul 2007] PC2 - (e)	18/09/2008	31/08/2016	3402
NLRD-3403	Western Sydney Local Health District	The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation	[1 Jul 2007] PC2 - (a) and (i)	2/10/2008	31/08/2016	3403
NLRD-3404	Western Sydney Local Health District	Delivery of individual Cytomegalovirus genes to human cells	[1 Jul 2007] PC2 - (c) and (d)	22/12/2008	31/08/2016	3404
NLRD-3405	Western Sydney Local Health District	Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy	[1 Jul 2007] PC2 - (c) and (i)	19/03/2009	31/08/2016	3405
NLRD-3406	Western Sydney Local Health District	Assessing the role of fungal genes in viability	[1 Jul 2007] PC2 - (e)(i)	31/03/2009	31/08/2016	3406
NLRD-3407	Western Sydney Local Health District	HIV replication and exit within infected dendritic cells	[1 Jul 2007] PC2 - (a) and (g)	23/04/2007	31/08/2016	3407
NLRD-3408	Western Sydney Local Health District	Molecular Characterisation of Streptococcus Pyogenes	[2 May 2009] PC1 - (i), PC2 - (d) and (i)	27/05/2009	31/08/2016	3408
NLRD-3409	University of Technology Sydney	Investigating the role of TRAIL in Multiple Sclerosis (using the experimental autoimmune encephalomyelitis mouse model of disease)	[1 Jul 2007] PC2 - (a)	29/07/2008	31/08/2016	3409
NLRD-3410	University of Technology Sydney	The mechanisms of infection of bronchial epithelial cells by human and avian influenza viruses in chronic airways disease	[1 Jul 2007] PC1 - (a)	8/08/2008	31/08/2016	3410
NLRD-3411	John Hunter Hospital	Lessons from pregnancy that may help transplantation in diabetes	[1 Jul 2007] PC2 - (e)	12/09/2008	31/08/2016	3411
NLRD-3412	John Hunter Hospital	Mass spectrometry driven comparison of in vivo and in vitro murine signal transduction subphosphoproteome	[1 Jul 2007] PC2 - (i)	1/05/2009	31/08/2016	3412
NLRD-3413	Ludwig Institute for Cancer Research Ltd	Elucidation of Lyn tyrosine kinase signalling pathways using genetic approaches	[1 Jul 2007] PC1 - (b)	17/11/2008	31/08/2016	3413
NLRD-3414	Ludwig Institute for Cancer Research Ltd	Generation and maintenance of genetically modified mice	[1 Jul 2007] PC1 - (a)	17/12/2008	31/08/2016	3414
NLRD-3415	Ludwig Institute for Cancer Research Ltd	Analysis of colonic stem cells and the tumour suppressor APC in colonic epithelium in mice	[1 Jul 2007] PC1 - (a)	18/02/2009	31/08/2016	3415
NLRD-3416	Ludwig Institute for Cancer Research Ltd	The role of the toll like receptor pathway in regulation of allergic airway inflammation	[2 May 2009] PC1 - (a) and (c)	30/06/2009	31/08/2016	3416
NLRD-3417	Monash University	Use of ovalbumin-specific T cell receptor transgenic mice to study allergen immunotherapies	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3417
NLRD-3418	Monash University	Role of IL-10 in regulation of allergic airway inflammation	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3418
NLRD-3419	Monash University	Role of the IFN-induced helicase IFIH-1 in type I diabetes	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3419
NLRD-3420	Monash University	The impact of sex steroid ablation on T-cell progenitors and their entry into the thymus	[1 Jul 2007] PC1 - (a)	7/07/2008	31/08/2016	3420
NLRD-3421	Monash University	The Role of the Chemokine Decoy Receptor D6 Following Experimental Brain Injury	[1 Jul 2007] PC1 - (a)	16/07/2008	31/08/2016	3421
NLRD-3422	Monash University	Breeding ethics-SOBSA/MIS/2007/03- P-selectin-/- MICE. Experimental ethics-SOBSA/MIS/2006/72 The impact of sex steroid ablation on T-cell progenitors and their entry into the thymus	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3422
NLRD-3423	Monash University	Genetic analysis of Staphylococcus aureus	[1 Jul 2007] PC2 - (d), (e) and (g)	5/08/2008	31/08/2016	3423
NLRD-3424	Monash University	DNA vaccines for HIV	[1 Jul 2007] PC2 - (e)	5/08/2008	31/08/2016	3424
NLRD-3425	Monash University	Characterisation of MACPF protein function in Drosophila	[1 Jul 2007] PC2 - (e)	11/08/2008	31/08/2016	3425
NLRD-3426	Monash University	Polymyxin resistance in Gram-negative bacteria	[1 Jul 2007] PC2 - (a)	11/08/2008	31/08/2016	3426
NLRD-3427	Monash University	Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[1 Jul 2007] PC2 - (d)	25/08/2008	31/08/2016	3427
NLRD-3428	Monash University	Production, characterisation and evaluation of recombinant proteins in E. coli and/or plant expression systems.	[1 Jul 2007] PC2 - (i)	26/08/2008	31/08/2016	3428
NLRD-3429	Monash University	Analysis of BRINPs proteins using knockout mice	[1 Jul 2007] PC1 - (a), PC2 - (b), (c), (d) and (e)	2/09/2008	31/08/2016	3429
NLRD-3430	Monash University	Analysis of granzymes using knockout mice	[1 Jul 2007] PC1 - (a)	8/10/2008	31/08/2016	3430
NLRD-3431	Monash University	In vivo analysis of Cdk1	[1 Jul 2007] PC1 - (a)	8/10/2008	31/08/2016	3431
NLRD-3432	Monash University	In vivo analysis of GzmB	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3432
NLRD-3433	Monash University	In vivo analysis of Spil1	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3433
NLRD-3434	Monash University	In vivo analysis of Gkn2	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3434
NLRD-3435	Monash University	In vivo analysis of Nestin	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3435
NLRD-3436	Monash University	NEW MECHANISMS OF IMMUNOMODULATION BY INTERFERON TRANSSIGNALING	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3436
NLRD-3437	Monash University	Development of chimeric hepatitis B virus-like particles carrying foreign epitopes	[1 Jul 2007] PC1 - (a)	4/11/2008	31/08/2016	3437
NLRD-3438	Monash University	Identification and characterisation of hepatitisviruses derived from different animal species	[1 Jul 2007] PC2 - (d)	12/11/2008	31/08/2016	3438
NLRD-3439	Monash University	Overexpression of the activin-βC subunit in inhibin knock-out mice	[1 Jul 2007] PC2 - (e)	12/11/2008	31/08/2016	3439
NLRD-3440	Monash University	Can Sca-1 symptoms be alleviated by serotonin agonists? - a pilot study	[1 Jul 2007] PC1 - (a)	14/11/2008	31/08/2016	3440
NLRD-3441	Monash University	Investigation of a new platelet contractile mechanism regulating thrombus stability	[1 Jul 2007] PC1 - (a)	26/11/2008	31/08/2016	3441
NLRD-3442	Monash University	Structural and Functional analysis of bacteria proteins	[1 Jul 2007] PC2 - (a)	26/11/2008	31/08/2016	3442
NLRD-3443	Monash University	Structural and biophysical studies of recombinant expressed protein	[1 Jul 2007] PC2 - (d)	26/11/2008	31/08/2016	3443
NLRD-3444	Monash University	The reprogramming of mouse and human somatic cells by ectopic gene expression.	[1 Jul 2007] PC2 - (e)	4/12/2008	31/08/2016	3444
NLRD-3445	Monash University	Using fluorescent proteins to examine gene expression within in transgenic zebrafish	[1 Jul 2007] PC2 - (i)	14/01/2009	31/08/2016	3445
NLRD-3446	Monash University	Investigation into the role of FHL1 in reducing muscle wasting in a mouse model of Facioscapulohumeral Muscular Dystrophy	[1 Jul 2007] PC2 - (a)	14/01/2009	31/08/2016	3446
NLRD-3447	Monash University	Targeted delivery of immunosuppressant drugs to lymphocytes: a mechanism for improved treatment of autoimmune gastritis	[1 Jul 2007] PC2 - (a)	19/01/2009	31/08/2016	3447
NLRD-3448	Monash University	Understanding the molecular mechanisms by which Helicobacter pylori causes gastric diseases	[1 Jul 2007] PC1 - (a)	22/01/2009	31/08/2016	3448
NLRD-3449	Monash University	Characterisation of putative mitochondrial protein import components from Giardia intestinalis	[1 Jul 2007] PC2 - (d) and (i)	22/01/2009	31/08/2016	3449
NLRD-3450	Monash University	Can SCA-3 and Friedreich's ataxia symptoms be alleviated by drugs?	[1 Jul 2007] PC2 - (e)	22/01/2009	31/08/2016	3450
NLRD-3451	Monash University	Using knockout mice to understand G protein-coupled receptor function	[1 Jul 2007] PC1 - (a)	30/1/2009	31/08/2016	3451
NLRD-3452	Monash University	Understanding outer membrane protein assembly in Klebsiella pneumoniae	[1 Jul 2007] PC1 - (a)	6/02/2009	31/08/2016	3452
NLRD-3453	Monash University	Using Cre mediated recombination to study gene functions in mice	[1 Jul 2007] PC2 - (d) and (g)	6/02/2009	31/08/2016	3453
NLRD-3454	Monash University	Roles for Hic1 in neural development and tumor suppression	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3454
NLRD-3455	Monash University	Roles for Hic1 in neural development and tumor suppression	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3455
NLRD-3456	Monash University	Roles for Hic1 in neural development and tumor suppression	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3456
NLRD-3457	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3457
NLRD-3458	Monash University	Roles for Hic1 in neural development and tumor suppression	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3458
NLRD-3459	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3459
NLRD-3460	Monash University	Roles for the Hedgehog pathway in development and cancer	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3460
NLRD-3461	Monash University	Roles for the Hedgehog pathway in development and cancer	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3461
NLRD-3462	Monash University	Roles for the Hedgehog pathway in development and cancer	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3462
NLRD-3463	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3463
NLRD-3464	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3464
NLRD-3465	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3465
NLRD-3466	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3466
NLRD-3467	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3467
NLRD-3468	Monash University	Metabolic regulation of neuronal function	[1 Jul 2007] PC1 - (a)	9/03/2009	31/08/2016	3468
NLRD-3469	Monash University	Factors controlling yeast cell wall biogenesis and biofilm formation	[1 Jul 2007] PC2 - (d)	9/03/2009	31/08/2016	3469
NLRD-3470	Monash University	Neurotransmission in the prostate gland, involvement of P2X1-purinoreceptors and α1A-adrenoceptors	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3470
NLRD-3471	Monash University	Using fluorescently tagged stem cells to identify mammary stem cells	[1 Jul 2007] PC1 - (a)	9/04/2009	31/08/2016	3471
NLRD-3472	Monash University	Bacterial cell biology - Caulobacter crescentus	[1 Jul 2007] PC2 - (c) and (a)	15/04/2009	31/08/2016	3472
NLRD-3473	Monash University	Dissecting mechanisms causing autoimmunity	[1 Jul 2007] PC1 - (a)	29/04/2009	31/08/2016	3473
NLRD-3474	Monash University	Subcellular trafficking of the Dengue virus NS5 protein	[2 May 2009] PC2 - (d)	8/05/2009	31/08/2016	3474
NLRD-3475	Monash University	Novel roles for Filastatin and Activin in Reproductive Biology	[2 May 2009] PC1 - (a)	22/05/2009	31/08/2016	3475
NLRD-3476	Monash University	Investigation into the role of GPlb in regulating blood clotting	[2 May 2009] PC2 - (a)	22/05/2009	31/08/2016	3476
NLRD-3477	Monash University	Investigation into the role of von Willebrand factor in regulating blood clotting	[2 May 2009] PC1 - (a)	22/05/2009	31/08/2016	3477
NLRD-3478	Monash University	Forced expression of mini-dystrophin genes in zebrafish	[2 May 2009] PC2 - (a)	22/05/2009	31/08/2016	3478
NLRD-3479	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3479
NLRD-3480	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3480
NLRD-3481	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3481
NLRD-3482	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3482
NLRD-3483	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3483
NLRD-3484	Monash University	The role of the Abca12 protein in skin development and disease	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3484
NLRD-3485	Monash University	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease	[2 May 2009] PC1 - (a)	9/06/2009	31/08/2016	3485
NLRD-3486	Monash University	Examination of the cardiovascular effects of targeted gene deletion of components of the angiotensin, NADPH and nitric oxide synthase signaling pathways	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3486
NLRD-3487	Monash University	Involvement of Wnt signaling pathway in Muscle Development in Zebrafish	[2 May 2009] PC2 - (a)	16/06/2009	31/08/2016	3487
NLRD-3488	Monash University	Pathogen effector protein screening in yeast	[2 May 2009] PC2 - (a)	17/06/2009	31/08/2016	3488
NLRD-3489	Macfarlane Burnet Institute for Medical Research and Public Health	Transfection of Plasmodium species	[1 Jul 2007] PC2 - (d) and (a)	3/07/2008	31/08/2016	3489
NLRD-3490	Macfarlane Burnet Institute for Medical Research and Public Health	Virus like particle (VLP) vaccines	[1 Jul 2007] PC2 - (e)	26/07/2008	31/08/2016	3490

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3491	Macfarlane Burnet Institute for Medical Research and Public Health	The biology of immunoreceptors and tetraspanins in infection, immunity and thrombosis	[1 Jul 2007] PC1 - (a)	31/10/2008	31/08/2016	3491
NLRD-3492	Macfarlane Burnet Institute for Medical Research and Public Health	The expression and functional analysis of leukocyte antigens	[1 Jul 2007] PC2 - (i)	28/11/2008	31/08/2016	3492
NLRD-3493	Macfarlane Burnet Institute for Medical Research and Public Health	The expression and functional analysis of SSLs (staphylococcal superantigen-like proteins)	[2 May 2009] PC2 - (h)	13/05/2009	31/08/2016	3493
NLRD-3494	Macfarlane Burnet Institute for Medical Research and Public Health	Cancer immunotherapy using peptide and protein antigens	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3494
NLRD-3495	Macfarlane Burnet Institute for Medical Research and Public Health	Cancer immunotherapy using peptide and protein antigens	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3495
NLRD-3496	Royal North Shore Hospital	Drug dependence in coned mice	[1 Jul 2007] PC1 - (a)	22/09/2008	31/08/2016	3496
NLRD-3497	Royal North Shore Hospital	Silencing of Tumour Suppressor Function in all Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in liver disease.	[1 Jul 2007] PC2 - (i)	22/09/2008	31/08/2016	3497
NLRD-3498	Royal North Shore Hospital	Wnt/beta-catenin signaling in osteoarthritis	[1 Jul 2007] PC2 - (a), (c) and (g)	27/10/2008	31/08/2016	3498
NLRD-3499	Royal North Shore Hospital	The molecular Pathogenesis of Pheochromocytoma/Paraganglioma	[1 Jul 2007] PC2 - (a)	20/04/2009	31/08/2016	3499
NLRD-3500	Royal North Shore Hospital	The molecular Pathogenesis of Pheochromocytoma/Paraganglioma	[1 Jul 2007] PC2 - (e)	28/04/2009	31/08/2016	3500
NLRD-3501	Royal North Shore Hospital	Digenic effect of genes related to Parkinson Disease in Mammalian cell models	[2 May 2009] PC2 - (i)	25/05/2009	31/08/2016	3501
NLRD-3502	South Australian Research and Development Institute	Characterisation of genes involved in the interaction between barley and the pathogenic fungus <i>Rhynchosporium secalis</i>	[1 Jul 2007] PC2 - (b)	27/11/2008	31/08/2016	3502
NLRD-3503	The Heart Research Institute	Investigating the anti-atherogenic role of 3 beta-Hydroxysteroid-delta 23 Reductase	[1 Jul 2007] PC1 - (c)	5/12/2008	31/08/2016	3503
NLRD-3504	The Heart Research Institute	The Role of Apolipoproteins in Lipoprotein Metabolism and Inflammation	[1 Jul 2007] PC1 - (c)	9/04/2009	31/08/2016	3504
NLRD-3505	The Heart Research Institute	The Role of Hepatic Lipase and Endothelial Lipase in Lipoprotein Metabolism	[1 Jul 2007] PC1 - (c)	9/04/2009	31/08/2016	3505
NLRD-3506	The Heart Research Institute	The Regulation of Glucose Transporter-4 by High Density Lipoproteins	[1 Jul 2007] PC1 - (c)	9/04/2009	31/08/2016	3506
NLRD-3507	Sugar Research Australia Limited	Novel approach to improve pest resistance in sugarcane	[1 Jul 2007] PC2 - (ba)	14/10/2008	31/08/2016	3507
NLRD-3508	Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents	[1 Jul 2007] PC2 - (e) and (h)	26/02/2009	31/08/2016	3508
NLRD-3509	Sugar Research Australia Limited	Trait improvement in sugarcane	[1 Jul 2007] PC2 - (b)	26/02/2009	31/08/2016	3509
NLRD-3510	Central Queensland University	Mutagenesis of vaccine antigen genes and related proteins in bacterial respiratory pathogens	[1 Jul 2007] PC2 - (g)	13/11/2008	31/08/2016	3510
NLRD-3511	Central Queensland University	Recombinant E.coli carrying cloned genes from bacterial respiratory pathogens	[1 Jul 2007] PC2 - (e)	13/11/2008	31/08/2016	3511
NLRD-3512	CSIRO	Development of a vaccine for amoebic gill disease: Genomic and cDNA library screening for antigen discovery	[1 Jul 2007] PC2 - (e)	1/07/2008	31/08/2016	3512
NLRD-3513	CSIRO	Transformation of <i>Phoma</i> spp., <i>Phytophthora</i> spp., <i>Fusarium</i> species and <i>Rhizoctonia solani</i> with reporter genes encoding fluorescent protein variants and performance of infection studies with fluorescent transformants on plant species	[1 Jul 2007] PC2 - (d)	22/07/2008	31/08/2016	3513
NLRD-3514	CSIRO	Stable expression of oncogenic and or potentially oncogenic genes (for the purpose of cell immortalisation) and bat viral receptors in bat primary cell lines.	[1 Jul 2007] PC1 - (b), PC2 - (i)	31/07/2008	31/08/2016	3514
NLRD-3515	CSIRO	Characterisation of putative pathogenicity determinants in <i>Fusarium</i> species by gene knockout and complementation.	[1 Jul 2007] PC2 - (d) and (g)	26/08/2008	31/08/2016	3515
NLRD-3516	CSIRO	Characterisation of putative pathogenicity determinants in <i>Fusarium</i> species by gene knockout and complementation	[1 Jul 2007] PC2 - (d) and (g)	26/08/2008	31/08/2016	3516
NLRD-3517	CSIRO	The production of Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses incorporating viral proteins from zoonotic viruses.	[1 Jul 2007] PC1 - (c), PC2 - (i)	21/10/2008	31/08/2016	3517
NLRD-3518	CSIRO	Expression in <i>Brassica napus</i> of genes from non-plant sources encoding antimicrobial or pesticide degrading peptides.	[1 Jul 2007] PC2 - (b)	7/11/2008	31/08/2016	3518
NLRD-3519	CSIRO	Transient expression of human acidic FGF in 293 cells	[1 Jul 2007] PC1 - (b)	1/12/2008	31/08/2016	3519
NLRD-3520	CSIRO	Rescue of recombinant J viruses carrying GFP	[1 Jul 2007] PC2 - (d)	10/12/2008	31/08/2016	3520
NLRD-3521	CSIRO	Adenoviruses as gene delivery vectors	[1 Jul 2007] PC1 - (c), PC2 - (c)	16/12/2008	31/08/2016	3521
NLRD-3522	CSIRO	Genes Activated in Colorectal Cancer	[1 Jul 2007] PC1 - (b)	16/12/2008	31/08/2016	3522
NLRD-3523	CSIRO	Characterisation of foodborne pathogenic <i>Escherichia coli</i>	[1 Jul 2007] PC2 - (d)	3/02/2009	31/08/2016	3523
NLRD-3524	CSIRO	Production of the pesticide-degrading enzyme TrzN in <i>E. coli</i>	[1 Jul 2007] PC2 - (f)	2/04/2009	31/08/2016	3524
NLRD-3525	CSIRO	Propagation of mouse line NZ/EG expressing Enhanced Green Fluorescent Protein (EGFP): animal model to assess delivery methods for RNA interference knockdown experiments.	[2 May 2009] PC1 - (a)	4/05/2009	31/08/2016	3525
NLRD-3526	Melbourne Health	Regulators of normal hematopoietic and leukemic stem cells	[1 Jul 2007] PC2 - (g) and (i)	3/03/2009	31/08/2016	3526
NLRD-3527	The Children's Hospital at Westmead	Virulence factors of translocating <i>Escherichia coli</i> , a new class of pathogenic <i>E. coli</i>	[1 Jul 2007] PC2 - (d)	3/02/2009	31/08/2016	3527
NLRD-3528	Children's Medical Research Institute	Molecular Embryology and Developmental Genetics of the mouse	[1 Jul 2007] PC1 - (a)	11/09/2008	31/08/2016	3528
NLRD-3529	Children's Medical Research Institute	Development of a murine model for the safety assessment of vectors used in gene therapy	[1 Jul 2007] PC1 - (a)	11/09/2008	31/08/2016	3528
NLRD-3529	Children's Medical Research Institute	Development of adeno-associated virus as a genetic vaccine	[1 Jul 2007] PC2 - (i)	24/02/2009	31/08/2016	3529
NLRD-3531	Children's Medical Research Institute	Immortalisation of human cells	[1 Jul 2007] PC1 - (i)	26/02/2009	31/08/2016	3530
NLRD-3532	Macquarie University	Integration of mobile gene cassettes and pathogenicity in <i>Vibrio cholerae</i>	[1 Jul 2007] PC2 - (e)	4/03/2009	31/08/2016	3531
NLRD-3533	Macquarie University	Regeneration of seed from genetically modified rice	[1 Jul 2007] PC2 - (i) and (ba)	8/09/2008	31/08/2016	3532
NLRD-3534	The Children's Hospital at Westmead	Examination of fracture healing in sclerostin knockout mice	[1 Jul 2007] PC2 - (i)	25/02/2009	31/08/2016	3533
NLRD-3535	The Children's Hospital at Westmead	Development of Novel Treatment Strategies for Phenylketonuria Using Genetically Modified Probiotics	[1 Jul 2007] PC1 - (a)	29/07/2008	31/08/2016	3534
NLRD-3535	The Children's Hospital at Westmead	MyoD forced myogenesis for the study of defects of the respiratory chain	[1 Jul 2007] PC1 - (c)	11/09/2008	31/08/2016	3535
NLRD-3536	The Children's Hospital at Westmead	Functional analysis of TP53-like and MAL-like proteins, and their partners	[1 Jul 2007] PC1 - (c)	11/09/2008	31/08/2016	3536
NLRD-3537	The Children's Hospital at Westmead	Investigating Tropomyosin function in neuronal cells using lentil viral vector transduction	[1 Jul 2007] PC1 - (a) and (b)	18/02/2009	31/08/2016	3537
NLRD-3538	The Children's Hospital at Westmead	Breeding and experimental use of transgenic mice expressing methyl-guanine-methyl-transferase (MGMT)	[1 Jul 2007] PC2 - (i)	26/02/2009	31/08/2016	3538
NLRD-3539	The Children's Hospital at Westmead	Expression of Methyl-guanine-methyl-transferase in mammalian cells	[1 Jul 2007] PC1 - (a)	26/02/2009	31/08/2016	3539
NLRD-3540	The Children's Hospital at Westmead	Generation of genetically modified mice to study cytoarchitectural genes	[1 Jul 2007] PC2 - (i)	26/02/2009	31/08/2016	3540
NLRD-3541	The Children's Hospital at Westmead	MyoD forced myogenesis- A technique for prenatal diagnosis and research of muscle disease	[1 Jul 2007] PC1 - (a)	26/02/2009	31/08/2016	3541
NLRD-3542	The Children's Hospital at Westmead	Role of choroidal AQP1 in CSF production and hydrocephalus	[1 Jul 2007] PC2 - (i)	26/02/2009	31/08/2016	3542
NLRD-3543	The Children's Hospital at Westmead	Expression of beta actin, myelin, oligodendrocyte glycoprotein (MOG), myelin basic protein (MBP) in human cell lines	[1 Jul 2007] PC1 - (a)	26/02/2009	31/08/2016	3543
NLRD-3544	The Children's Hospital at Westmead	Expression of beta actin, myelin, oligodendrocyte glycoprotein (MOG), myelin basic protein (MBP) in human cell lines	[1 Jul 2007] PC2 - (i)	8/04/2009	31/08/2016	3544
NLRD-3545	The Children's Hospital at Westmead	Study of a mouse model that expresses mutant actin gene in skeletal muscle	[2 May 2009] PC1 - (a)	13/05/2009	31/08/2016	3545
NLRD-3546	The Children's Hospital at Westmead	Generation and differentiation of induced pluripotent stem cells	[2 May 2009] PC2 - (e) and (i)	13/05/2009	31/08/2016	3546
NLRD-3547	The Children's Hospital at Westmead	Production of genetically modified mice carrying human a-actinin-3 gene	[2 May 2009] PC1 - (a)	14/05/2009	31/08/2016	3547
NLRD-3548	QIMR Berghofer Medical Research Institute	Optimization of a novel in vitro protocol to generate EBV-specific CTL	[1 Jul 2007] PC1 - (c)	2/09/2008	31/08/2016	3548
NLRD-3549	QIMR Berghofer Medical Research Institute	Generation and Breeding of transgenic and knockout mice	[1 Jul 2007] PC2 - (i)	2/09/2008	31/08/2016	3549
NLRD-3550	QIMR Berghofer Medical Research Institute	Identification of genes modifying epigenetic phenomena in the mouse	[1 Jul 2007] PC1 - (a)	25/02/2009	31/08/2016	3550
NLRD-3551	QIMR Berghofer Medical Research Institute	Epigenetic inheritance at the agouti viable locus	[1 Jul 2007] PC1 - (a)	25/02/2009	31/08/2016	3551
NLRD-3552	QIMR Berghofer Medical Research Institute	General Laboratory Protocols (P655) – Cloning and transformation/transfection.	[1 Jul 2007] PC2 - (d)	7/04/2009	31/08/2016	3552
NLRD-3553	QIMR Berghofer Medical Research Institute	Analysis of the MornmeD9 mouse strain	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3553
NLRD-3554	QIMR Berghofer Medical Research Institute	Effect of mutations in epigenetic regulators on cancer	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3554
NLRD-3555	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3555
NLRD-3556	The University of Adelaide	The PyMT mouse model of breast cancer	[1 Jul 2007] PC1 - (a), PC2 - (d)	28/08/2008	31/08/2016	3556
NLRD-3557	The University of Adelaide	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses	[1 Jul 2007] PC1 - (a)	28/08/2008	31/08/2016	3557
NLRD-3558	The University of Adelaide	The molecular basis of endosymbiotic evolution	[1 Jul 2007] PC2 - (b)	27/11/2008	31/08/2016	3558
NLRD-3559	The University of Adelaide	GM Animal holding and care - Laboratory mice CCR6KO - AEC S/60/08	[1 Jul 2007] PC2 - (aa)	12/03/2009	31/08/2016	3559
NLRD-3560	The University of Adelaide	The role of chemokine receptors and their signalling intermediates in human disease	[1 Jul 2007] PC2 - (aa)	26/03/2009	31/08/2016	3560
NLRD-3561	The University of Adelaide	Molecular studies of HCV-host interactions	[1 Jul 2007] PC2 - (i)	26/03/2009	31/08/2016	3561
NLRD-3562	The University of Adelaide	Polo kinase function in cell division	[1 Jul 2007] PC2 - (a), (c) and (a)	26/03/2009	31/08/2016	3562
NLRD-3563	The University of Adelaide	DEREG transgenic mice - a model for Treg cells in reproductive immunology	[1 Jul 2007] PC2 - (a)	26/03/2009	31/08/2016	3563
NLRD-3564	The University of Adelaide	Modulating small extracellular peptides to enhance somatic embryogenesis and develop novel nematode resistance and stress tolerance in cereals	[2 May 2009] PC2 - (b) and (ba)	7/05/2009	31/08/2016	3564
NLRD-3565	The University of Adelaide	Improving nitrogen use efficiency in cereal crops	[2 May 2009] PC2 - (b) and (ba)	7/05/2009	31/08/2016	3565
NLRD-3566	The University of Adelaide	<i>Pseudomonas auruginosa</i> membrane proteins as virulence determinants	[2 May 2009] PC2 - (d) and (e)	7/05/2009	31/08/2016	3566
NLRD-3567	The University of Adelaide	Using viral expression vectors to study the role of chemokines, chemokine receptors and their signalling intermediaries in human and murine primary cells and cell lines	[2 May 2009] PC2 - (i)	7/05/2009	31/08/2016	3567
NLRD-3568	The University of Adelaide	IL-10 null mutant DEREG transgenic mice - a model for Treg cells in reproductive immunology	[2 May 2009] PC1 - (a)	7/05/2009	31/08/2016	3568
NLRD-3569	The University of Adelaide	Trials with GM canola (glyphosate tolerant) to identify usefulness in the control of the weed <i>Orobancha ramosa</i>	[2 May 2009] PC2 - (b)	28/05/2009	31/08/2016	3569
NLRD-3570	The University of Newcastle	Tetraspanins Proteins as Prognostic Indicators in Prostate Cancer	[1 Jul 2007] PC1 - (a)	5/09/2008	31/08/2016	3570
NLRD-3571	The University of Newcastle	Use of a replication-deficient lentiviral vector for the transfection of the luciferase gene to cancer cell lines	[1 Jul 2007] PC2 - (i)	12/09/2008	31/08/2016	3571
NLRD-3572	The University of Newcastle	Mechanisms in Asthma Exacerbation by Respiratory Viral Infection: Respiratory syncytial virus (RSV) and Human metapneumovirus (HMPV)	[1 Jul 2007] PC2 - (i)	12/09/2008	31/08/2016	3572
NLRD-3573	The University of Newcastle	Use of an FZB1/GDH1 egg knockout mouse	[1 Jul 2007] PC1 - (a)	10/10/2008	31/08/2016	3573
NLRD-3574	The University of Newcastle	ROLE OF PEROXISOMES AND PEROXISOME DYNAMICS IN RESTORING ROS HOMEOSTASIS IN PLANT CELLS	[1 Jul 2007] PC2 - (c)	28/11/2008	31/08/2016	3574
NLRD-3575	The University of Newcastle	Use of an MS1 germ cell knockout mouse	[1 Jul 2007] PC1 - (a)	28/11/2008	31/08/2016	3575
NLRD-3576	The University of Newcastle	Targeting adaptive mechanisms to endoplasmic reticulum stress in melanoma	[1 Jul 2007] PC2 - (i)	28/11/2008	31/08/2016	3576

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3577	The University of Newcastle	Characterisation of drug resistance mechanisms in leukemia. (This application is for storage only of cell lines produced under DNIR 278/2003. These materials are now classified as NLRD.)	[1 Jul 2007] PC1 - (b), PC2 - (i)	28/11/2008	31/08/2016	3577
NLRD-3578	The University of Newcastle	Protein kinase inhibitors for the treatment of leukaemia and other cancers. Murine models to determine the role of the tetraspanin CD151 in epithelial tumour initiation and progression.	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	13/02/2009	31/08/2016	3578
NLRD-3579	The University of Newcastle	SMALL RNA MOLECULES AND RSV	[1 Jul 2007] PC1 - (a)	13/02/2009	31/08/2016	3579
NLRD-3580	The University of Newcastle	SMALL RNA MOLECULES AND RHINOVIRUS	[1 Jul 2007] PC1 - (a)	13/02/2009	31/08/2016	3580
NLRD-3581	The University of Newcastle	eSORGHUM AS A BIO-FUEL FEEDSTOCK FOR ARID ENVIRONMENTS -	[1 Jul 2007] PC2 - (b)	13/03/2009	31/08/2016	3581
NLRD-3582	The University of Newcastle	Use of an CXCR7 germ cell knockout mouse	[1 Jul 2007] PC1 - (a)	1/05/2009	31/08/2016	3582
NLRD-3583	The University of Newcastle	Characterisation of Btbd12 null mouse	[2 May 2009] PC1 - (a)	5/06/2009	31/08/2016	3583
NLRD-3584	The University of Newcastle	PP2A: A novel target for asthma therapy	[2 May 2009] PC1 - (a), PC2 - (a) and (i)	5/06/2009	31/08/2016	3584
NLRD-3585	The University of Newcastle	ARC Centre of Excellence Grant Number CEO348239	[1 Jul 2007] PC1 - (a)	14/07/2008	31/08/2016	3585
NLRD-3586	Animal Resources Centre	Establishing the 5XFAD/apoE-TR (E2, E3 or E4) bigenic for Alzheimer's research programs in Per	[1 Jul 2007] PC1 - (a)	14/07/2008	31/08/2016	3586
NLRD-3587	Animal Resources Centre	Molecular Determinants of UDPglucuronosyl from sferase expression in the gastro intestinal tract.	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3587
NLRD-3588	Animal Resources Centre	Contribution of P2X receptors to hearing loss	[1 Jul 2007] PC1 - (a)	26/08/2008	31/08/2016	3588
NLRD-3589	Animal Resources Centre	Thromboxane receptor signalling in endothelial cells	[1 Jul 2007] PC1 - (a)	3/09/2008	31/08/2016	3589
NLRD-3590	Animal Resources Centre	Are insulin-secreting beta cells derived from self duplication or differentiation of progenitor/stem cells	[1 Jul 2007] PC1 - (a)	3/09/2008	31/08/2016	3590
NLRD-3591	Animal Resources Centre	Immune response to HSK1 in mice	[1 Jul 2007] PC1 - (a)	10/03/2009	31/08/2016	3591
NLRD-3592	Animal Resources Centre	Post-operative Tumour Neo-Antigen Presentation	[1 Jul 2007] PC1 - (a)	18/03/2009	31/08/2016	3592
NLRD-3593	Animal Resources Centre	Breeding and Maintenance of Transgenic Mouse Lines	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3593
NLRD-3594	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4264)	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3594
NLRD-3595	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4274)	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3595
NLRD-3596	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4249)	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3596
NLRD-3597	Animal Resources Centre	Cellular and Molecular Pathways Regulating Respiratory Tract Dendritic Cell Function During Initiation of Allergic Airways Inflammation	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3597
NLRD-3598	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4297)	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3598
NLRD-3599	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4305)	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3599
NLRD-3600	Animal Resources Centre	Molecular Targeted Therapy in Childhood Neuroblastoma based on inhibition of the n-myc oncogene	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3600
NLRD-3601	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4294)	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3601
NLRD-3602	Animal Resources Centre	Breeding of MYCN transgenic mice with MRP knockout models and the role of diet in the phenotype of neuroblastoma	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3602
NLRD-3603	Animal Resources Centre	Satellite Cell Contribution to Bone Repair	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3603
NLRD-3604	Animal Resources Centre	The Role of Connective Tissue Growth Factor (CTGF) in haemopoiesis	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3604
NLRD-3605	Animal Resources Centre	Upregulation cardiac actin as a therapy for skeletal actin disease	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3605
NLRD-3606	Animal Resources Centre	Immune response to HSK1 mice	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3606
NLRD-3607	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4326)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3607
NLRD-3608	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4329)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3608
NLRD-3609	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) (4330)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3609
NLRD-3610	Animal Resources Centre	Breeding, rederiving and crossbreeding of genetically modified knock out mice only.	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3610
NLRD-3611	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3611
NLRD-3612	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3612
NLRD-3613	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3613
NLRD-3614	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3614
NLRD-3615	Animal Resources Centre	Function of the sex determining genes SRY and Fgfr2 after spermatogonial electroporation in vivo	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3615
NLRD-3616	Hudson Institute of Medical Research	Mechanisms of urinary protein loss in animal models of kidney disease.	[1 Jul 2007] PC1 - (a)	8/12/2008	31/08/2016	3616
NLRD-3617	Hudson Institute of Medical Research	Adenovirus-based delivery of anti-fibrotic proteins to experimental animals.	[1 Jul 2007] PC2 - (g)	24/12/2008	31/08/2016	3617
NLRD-3618	Hudson Institute of Medical Research	Regulation of the male sex-determining gene SOX9 by DAX1 and SRY proteins	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3618
NLRD-3619	Hudson Institute of Medical Research	Regulation of spermiogenesis failure	[1 Jul 2007] PC2 - (i)	29/04/2009	31/08/2016	3619
NLRD-3620	Hudson Institute of Medical Research	Lentiviral Transfection of Human and/or Animal Cells work to include Adenoviral work.	[1 Jul 2007] PC1 - (a), PC2 - (e)	29/10/2008	31/08/2016	3620
NLRD-3621	Mater Research Ltd	Identification of a novel selectin ligand on stem cells	[1 Jul 2007] PC1 - (a), PC2 - (e)	9/12/2008	31/08/2016	3621
NLRD-3622	Mater Research Ltd	Lentiviral and Adenoviral transfection of human and/or animal cells	[2 May 2009] PC1 - (a), PC2 - (e)	27/05/2009	31/08/2016	3622
NLRD-3623	Mater Research Ltd	Improving in vivo migratory efficiency of mesenchymal stem cells	[2 May 2009] PC1 - (a)	27/05/2009	31/08/2016	3623
NLRD-3624	Mater Research Ltd	Improving in vivo migratory efficiency of mesenchymal stem cells	[2 May 2009] PC1 - (a), PC2 - (i)	27/05/2009	31/08/2016	3624
NLRD-3625	Mater Research Ltd	Improving in vivo migratory efficiency of mesenchymal stem cells	[2 May 2009] PC1 - (a), PC2 - (i)	27/05/2009	31/08/2016	3625
NLRD-3626	Centenary Institute of Cancer Medicine and Cell Biology	Cell biology of H-ras	[1 Jul 2007] PC1 - (b)	7/11/2008	31/08/2016	3626
NLRD-3627	Centenary Institute of Cancer Medicine and Cell Biology	Oncogenic induction of senescence in breast tumours via SEN1	[2 May 2009] PC1 - (b)	12/05/2009	31/08/2016	3627
NLRD-3628	DST Group Melbourne	Random genome amplification of toxin-producing microorganisms	[2 May 2009] PC2 - (a)	16/09/2009	31/08/2016	3628
NLRD-3629	Murdoch University	Transformation of Ascochyta blight and Pyrenophora teres with reporter genes encoding fluorescent protein variants and performance of infection studies with fluorescent transformants on plant species	[22 Jun 2001] PC2 - (d)	18/08/2004	31/03/2015	3629
NLRD-3630	Murdoch University	Genomic characterisation of a putative papillomavirus of woylies (Bettongia penicillata)	[22 Jun 2001] PC2 - (e)	27/08/2004	31/03/2015	3630
NLRD-3631	NemGenix Pty Ltd	Developing nematode resistant plants	[22 Jun 2001] PC2 - (b) and (d)	20/10/2004	31/03/2015	3631
NLRD-3632	Mater Research Ltd	Breeding of mice with cell-specific expression of reporter genes or anti-apoptotic genes	[22 Jun 2001] PC1 - (a)	27/01/2007	31/03/2015	3632
NLRD-3633	Mater Research Ltd	Replication defective lentiviral transfection of human and/or animal cells	[1 Jul 2007] PC1 - (a), PC2 - (e)	18/04/2008	31/08/2016	3633
NLRD-3634	James Cook University	Genetics of autoimmune gastritis	[1 Jul 2007] PC2 - (aa) and (ii)(i)	19/11/2008	31/08/2016	3634
NLRD-3635	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent.	[1 Jul 2007] PC1 - (a)	19/09/2008	31/08/2016	3635
NLRD-3636	Peter MacCallum Cancer Centre	Characterisation of the effects of CCL2 gene silencing on the function and phenotype of mouse tumour cell lines	[1 Jul 2007] PC2 - (i)	2/03/2009	31/08/2016	3636
NLRD-3637	CSIRO	Production of transgenic chickens resistant to avian influenza	[1 Jul 2007] PC2 - (i)	22/07/2008	31/08/2016	3637
NLRD-3638	St Vincent's Hospital Sydney Limited	Single Copy Assay to Detect HIV-1 RNA in Plasma	[2 May 2009] PC2 - (d)	11/05/2009	31/08/2016	3638
NLRD-3639	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells Expressing a recombinant anti-IL-3-receptor antibody	[2 May 2009] PC2 - (f)	10/08/2009	31/08/2016	3639
NLRD-3640	CSL Limited	Import, storage, growth and transport of genetically modified, attenuated influenza A strains with a PR8 [A/Puerto Rico/8/1934 (H1N1)] background	[2 May 2009] PC2 - (d)	13/08/2009	31/08/2016	3640
NLRD-3641	Garvan Institute of Medical Research	Generation of in-vivo-traceable cell lines overexpressing S100A-family proteins	[2 May 2009] PC2 - (i)	10/09/2009	31/08/2016	3641
NLRD-3642	Garvan Institute of Medical Research	Investigation of Hepatitis C infection on insulin sensitivity in non-liver tissues	[2 May 2009] PC2 - (d)	9/10/2009	31/08/2016	3642
NLRD-3643	Garvan Institute of Medical Research	The use of viral vectors for expression of genes in vivo	[2 May 2009] PC1 - (b)	28/10/2009	31/08/2016	3643
NLRD-3644	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study energy metabolism and insulin action	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	3644
NLRD-3645	Garvan Institute of Medical Research	Overexpress and/or knockdown genes of interest in mammalian cells	[2 May 2009] PC2 - (i)	25/11/2009	31/08/2016	3645
NLRD-3646	Central Adelaide Local Health Network	Cloning of enterococcal bacteriophage genome fragments for DNA sequencing	[2 May 2009] PC2 - (d)	1/07/2009	31/08/2016	3646
NLRD-3647	Central Adelaide Local Health Network	Cloning and expression of novel β -lactamase encoding genes for sequencing and characterization purposes.	[2 May 2009] PC2 - (d)	1/07/2009	31/08/2016	3647
NLRD-3648	Central Adelaide Local Health Network	Use of adeno-associated virus for gene tagging and knockout in human cell lines.	[2 May 2009] PC2 - (c)	1/07/2009	31/08/2016	3648
NLRD-3649	Central Adelaide Local Health Network	Role of oncogene and tumour suppressor gene mutations in leukaemia initiation and progression	[2 May 2009] PC2 - (i)	16/07/2009	31/08/2016	3649
NLRD-3650	Central Adelaide Local Health Network	Immune response to viral infections using various strains of knockout mice	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3650
NLRD-3651	Central Adelaide Local Health Network	The role of dendritic cells in ischaemia reperfusion injury in the kidney; OT-II transgenic mice	[2 May 2009] PC1 - (a)	3/08/2009	31/08/2016	3651

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3652	Central Adelaide Local Health Network	Defining a role for Rictor and Raptor in osteoblast differentiation and function.	[2 May 2009] PC1 - (a)	5/08/2009	31/08/2016	3652
NLRD-3653	Central Adelaide Local Health Network	Involvement of mesenchymal Stem cell and bone homeostasis genes in bone repair using a closed femoral bone fracture model; Twist1 mutant mice.	[2 May 2009] PC1 - (a)	15/08/2009	31/08/2016	3653
NLRD-3654	Central Adelaide Local Health Network	Genetic modification of epithelial and mesenchymal cells for studies of epithelial and mesenchymal transition	[2 May 2009] PC2 - (i)	26/08/2009	31/08/2016	3654
NLRD-3655	Central Adelaide Local Health Network	Studies of the NS3 protein Flaviviridae	[2 May 2009] PC2 - (d)(i)	26/08/2009	31/08/2016	3655
NLRD-3656	Central Adelaide Local Health Network	Adenoviral gene therapy: mediating the gene expression of immunomodulatory molecules to prolong islet graft survival	[2 May 2009] PC1 - (c)	25/09/2009	31/08/2016	3656
NLRD-3657	Central Adelaide Local Health Network	The role of Caspase-2 in ATM-mediated tumour suppression	[2 May 2009] PC1 - (a)	23/10/2009	31/08/2016	3657
NLRD-3658	Central Adelaide Local Health Network	OSVDR Transgene expression on a VDR-KO background	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2016	3658
NLRD-3659	Central Adelaide Local Health Network	The use of lentiviral vectors as delivery systems for the knock-down of proteins involved in gastric vagal afferent mechanosensitivity	[2 May 2009] PC2 - (d)	28/10/2009	31/08/2016	3659
NLRD-3660	Central Adelaide Local Health Network	Genetic modification of multiple myeloma and mesenchymal lineage cells	[2 May 2009] PC2 - (i)	28/10/2009	31/08/2016	3660
NLRD-3661	Central Adelaide Local Health Network	Involvement of Mesenchymal Stem Cell and bone homeostasis genes in bone repair using a closed femoral bone fracture model; Ephrin-B2-mutant mice.	[2 May 2009] PC1 - (a)	26/11/2009	31/08/2016	3661
NLRD-3662	Central Adelaide Local Health Network	Improving pancreatic islet graft survival post-transplantation: Targeted gene therapy utilising rAAV/radenovirus expressing marker and or therapeutic genes	[2 May 2009] PC2 - (i)	16/12/2009	31/08/2016	3662
NLRD-3663	Central Adelaide Local Health Network	Involvement of Mesenchymal Stem Cell and bone homeostasis genes in bone repair using a closed femoral bone fracture model, specifically investigating the Col1-EphB4 transgenic mouse.	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3663
NLRD-3664	Central Adelaide Local Health Network	Pronuclear injection of purified neuropilin 2 promoter with EGFP reporter into C57Bl6 blastocysts and reimplanted into foster mothers	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3664
NLRD-3665	Central Adelaide Local Health Network	Contribution of TRPV2 in the responsiveness of visceral sensory fibres	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3665
NLRD-3666	Central Adelaide Local Health Network	Involvement of TRPV3 in the detection of pain by visceral sensory fibres	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3666
NLRD-3667	Central Adelaide Local Health Network	Defining a role for Rictor and Raptor in osteoblast differentiation and function: R26eYFP-Raptor and R26eYFP-Raptor transgenics	[2 May 2009] PC1 - (a)	23/02/2010	31/08/2016	3667
NLRD-3668	Central Adelaide Local Health Network	Analysis of Ndfip1/Ndfip2 double knockout mice	[2 May 2009] PC1 - (a)	11/03/2010	31/08/2016	3668
NLRD-3669	Central Adelaide Local Health Network	Analysis of Ndfip1/Ndfip2 Rag1 triple knockout mice	[2 May 2009] PC1 - (a)	11/03/2010	31/08/2016	3669
NLRD-3670	Central Adelaide Local Health Network	Analysis of WWP2/Nedd4-2 double knockout mice	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3670
NLRD-3671	Central Adelaide Local Health Network	Generation of SK endothelial specific transgenic mice on a SK1/SK2 double knockout background	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3671
NLRD-3672	Central Adelaide Local Health Network	Generation of SKAM-1A (Sphingosine Kinase Activating Molecule) transgenic mice.	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3672
NLRD-3673	Central Adelaide Local Health Network	CIB1-knockout mice: Calcium and Integrin binding protein1 mediates the translocation of sphingosine kinase from the cytoplasm to the plasma membrane, mediating it's oncogenic potential.	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3673
NLRD-3674	Central Adelaide Local Health Network	Improved gene therapy strategies for primary pulmonary hypertension	[2 May 2009] PC1 - (a)	14/04/2010	31/08/2016	3674
NLRD-3675	Central Adelaide Local Health Network	The role of caspase-2 in suppression neuroblastoma tumours in the MycN-transgenic mouse	[2 May 2009] PC1 - (a)	16/04/2010	31/08/2016	3675
NLRD-3676	Central Adelaide Local Health Network	Maintenance and analysis of colonies of transgenic mice carrying haemopoietic transcription factor transgenics	[2 May 2009] PC1 - (a)	21/04/2010	31/08/2016	3676
NLRD-3677	Central Adelaide Local Health Network	Use of retroviral vectors for genetic modification of epithelial and mesenchymal cells for studies of the Epithelial to Mesenchymal Transition	[2 May 2009] PC2 - (i)	28/04/2010	31/08/2016	3677
NLRD-3678	Central Adelaide Local Health Network	Mast cell-derived immunomodulatory mediators and the regulation of contact dermatitis and UVB-induced skin pathologies	[2 May 2009] PC1 - (a)	19/05/2010	31/08/2016	3678
NLRD-3679	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses: knockout mice (IL-1R α -/-)	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	3679
NLRD-3680	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses:knockout mice (TLR3-/TLR7-/-)	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	3680
NLRD-3681	The Victor Chang Cardiac Research Institute	The role of c-kit receptor in cardiac development and disease	[2 May 2009] PC1 - (a)	24/02/2010	31/08/2016	3681
NLRD-3682	The Victor Chang Cardiac Research Institute	Characterisation of cardiac structure and function in LMNA mutant mice	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	3682
NLRD-3683	The Victor Chang Cardiac Research Institute	Signalling pathways in physiology and disease pathogenesis	[2 May 2009] PC1 - (a)	28/05/2010	31/08/2016	3683
NLRD-3684	The Victor Chang Cardiac Research Institute	Systems level analysis of heart development in Zebrafish	[2 May 2009] PC2 - (a)	30/06/2010	31/08/2016	3684
NLRD-3685	Florigene Pty Ltd	Scent manipulation in Flowers	[2 May 2009] PC2 - (b)	21/09/2009	31/08/2016	3685
NLRD-3686	Florigene Pty Ltd	Induction of Early Flowering	[2 May 2009] PC2 - (b)	21/09/2009	31/08/2016	3686
NLRD-3687	The Florey Institute of Neuroscience and Mental Health	Analysis of Myelination	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3687
NLRD-3688	The Florey Institute of Neuroscience and Mental Health	Study of Parkinson's disease	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3688
NLRD-3689	The Florey Institute of Neuroscience and Mental Health	Analyses of Ndfip1 function in neuronal survival and brain development	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3689
NLRD-3690	The Florey Institute of Neuroscience and Mental Health	Analyses of brain development	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3690
NLRD-3691	The Florey Institute of Neuroscience and Mental Health	Use of genetically modified mice as models of Parkinson's disease	[2 May 2009] PC1 - (a)	21/10/2009	31/08/2016	3691
NLRD-3692	The Florey Institute of Neuroscience and Mental Health	Use of Gene Model 98 and Gpr62 conditional knockout mice	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3692
NLRD-3693	The Florey Institute of Neuroscience and Mental Health	Analysis of myelination	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3693
NLRD-3694	The Florey Institute of Neuroscience and Mental Health	To assess neural cell function in response to gene deletion, in health and disease	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3694
NLRD-3695	The Florey Institute of Neuroscience and Mental Health	Analyses of Ndfip1 and Ndfip1 binding partners in neuronal survival and brain development	[2 May 2009] PC1 - (a)	10/02/2010	31/08/2016	3695
NLRD-3696	The Florey Institute of Neuroscience and Mental Health	Examining the effect of food derivatives in food supplements in alleviating symptoms of Alzheimer's Disease in a mouse model	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3696
NLRD-3697	The Florey Institute of Neuroscience and Mental Health	Effects of oestrogens in the brain - to rescue the phenotype of oestrogen-deficiency	[2 May 2009] PC1 - (a) and (c), PC2 - (d)	24/03/2010	31/08/2016	3697
NLRD-3698	The Florey Institute of Neuroscience and Mental Health	Viral mediated approaches for manipulation of gene expression in dopaminergic neurons in vitro and in vivo	[2 May 2009] PC1 - (c), PC2 - (c)	5/05/2010	31/08/2016	3698
NLRD-3699	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3699
NLRD-3700	The Florey Institute of Neuroscience and Mental Health	Generation of genetically modified mice expressing peptide tagged versions of the Myelin Gene Regulatory Factor (MRF) protein	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3700
NLRD-3701	The Florey Institute of Neuroscience and Mental Health	Phenotype of relaxin-3 and relaxin family peptide receptor 3 (RXFP3) deficient mice and distribution and phenotype of RXFP3 neurons	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3701
NLRD-3702	The Florey Institute of Neuroscience and Mental Health	Analyses of PTEN, Nedd4-1 and Ndfip1 in neuronal survival and brain development	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3702
NLRD-3703	The Florey Institute of Neuroscience and Mental Health	Use of a genetically modified mouse model of motor neuron disease	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3703
NLRD-3704	ACT Health Directorate	Role of TNF, TRAIL and their receptors in liver injury and repair	[2 May 2009] PC1 - (a)	18/11/2009	31/08/2016	3704
NLRD-3705	ACT Health Directorate	ER Stress in Gastric Carcinogenesis	[2 May 2009] PC1 - (a)	16/03/2010	31/08/2016	3705
NLRD-3706	Deakin University	Developing an inducible gene delivery system using lentiviral infection to control muscle cell growth	[2 May 2009] PC1 - (c)	12/10/2009	31/08/2016	3706
NLRD-3707	Deakin University	Genetic Modification of Acinetobacter baylyi ADP1	[2 May 2009] PC2 - (c)	18/11/2009	31/08/2016	3707
NLRD-3708	Deakin University	Production of peanut allergen Ara h 1 protein in Lactuca sativa (Lettuce), Lycopersicon esculentum (Tomato), Nicotiana tabacum (Tobacco) and Arabidopsis thaliana.	[2 May 2009] PC2 - (c)	9/06/2010	31/08/2016	3708
NLRD-3709	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KI, KO or mutant) K3	[2 May 2009] PC1 - (a)	9/06/2009	31/08/2016	3709
NLRD-3710	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) PKC Δ null x 129X1/SvJ	[2 May 2009] PC1 - (a)	1/07/2009	31/08/2016	3710
NLRD-3711	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Akita - CX3cr/gfp/+	[2 May 2009] PC1 - (a)	1/07/2009	31/08/2016	3711
NLRD-3712	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KI, KO or mutant) B6.FVB-Tg(Ella-cre)C5379Lmgd/J	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3712
NLRD-3713	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Blbp -cre-LacZ-p161	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3713
NLRD-3714	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Blbp-nNOS Δ line #1	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3714
NLRD-3715	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) pTEN cKO; cDNK2A cKO	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3715
NLRD-3716	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Mb-1 cre	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3716
NLRD-3717	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K) Gt(ROSA)26Sortm1.1(FUJI)Hdc	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3717
NLRD-3718	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K, KO) Gt(ROSA)26Sortm1.1(FUJI)Hdc; Flt1m1Hdc	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3718

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3719	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) FliI-/-, FliIc/c	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3719
NLRD-3720	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FliI)1Hdc MG1	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3720
NLRD-3721	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Kl) G(ROSA)26Sorm1(FliI)Hdc	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3721
NLRD-3722	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) Coco x Acta.1	[2 May 2009] PC1 - (a)	24/09/2009	31/08/2016	3722
NLRD-3723	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) Tg(FliI)1Ark, Flt1m1Hdc	[2 May 2009] PC1 - (a)	30/09/2009	31/08/2016	3723
NLRD-3724	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FliI)1Ark	[2 May 2009] PC1 - (a)	30/09/2009	31/08/2016	3724
NLRD-3725	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) B1p-Cre-LacZ-p161	[2 May 2009] PC1 - (a)	6/10/2009	31/08/2016	3725
NLRD-3726	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) STOCK Tg(TIE2GFP)287/J	[2 May 2009] PC1 - (a)	6/10/2009	31/08/2016	3726
NLRD-3727	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Kl, KO or mutant) TgC100.V717F	[2 May 2009] PC1 - (a)	22/10/2009	31/08/2016	3727
NLRD-3728	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) NCE4g-bx-N5-B6	[2 May 2009] PC1 - (a)	13/11/2009	31/08/2016	3728
NLRD-3729	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Lst1tg-bx-n6-b6	[2 May 2009] PC1 - (a)	13/11/2009	31/08/2016	3729
NLRD-3730	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)TgC100.wt	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	3730
NLRD-3731	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) Spp1 (Opt) KO	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	3731
NLRD-3732	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant) C57HIP1	[2 May 2009] PC1 - (a)	9/12/2009	31/08/2016	3732
NLRD-3733	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) Cdk4 R24C/R24C.Tyr-Nras+/-	[2 May 2009] PC1 - (a)	9/12/2009	31/08/2016	3733
NLRD-3734	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) MexTAq	[2 May 2009] PC1 - (a)	23/12/2009	31/08/2016	3734
NLRD-3735	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) B6SJL-Tg(SOD1*G93A)1Gur/J	[2 May 2009] PC1 - (a)	8/01/2010	31/08/2016	3735
NLRD-3736	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) HNT x Thy1.1	[2 May 2009] PC1 - (a)	11/01/2010	31/08/2016	3736
NLRD-3737	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant) B10.BR-H2KH2-T18a/SgSn	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	3737
NLRD-3738	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (TG) C57BL/6-Tg(Neurod2-Smo*Ai) 199Jols/J	[2 May 2009] PC1 - (a)	9/03/2010	31/08/2016	3738
NLRD-3739	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Osteocalcin-Cre	[2 May 2009] PC1 - (a)	20/04/2010	31/08/2016	3739
NLRD-3740	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) GluR7KO-N11Bx-C57B6-2010	[2 May 2009] PC1 - (a)	30/04/2010	31/08/2016	3740
NLRD-3741	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Macallan & Park	[2 May 2009] PC1 - (a)	13/05/2010	31/08/2016	3741
NLRD-3742	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) C57BL/6N-Arhgap18tm1a(KOMP)Wtsi	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	3742
NLRD-3743	Monsanto Australia Pty Ltd	Growing of GM cotton seed for use in baseline resistance monitoring on Helicoverpa spp.	[2 May 2009] PC2 - (b)	2/09/2009	31/08/2016	3743
NLRD-3744	Pfizer Australia Pty Ltd	Generation of a lipopolysaccharide mutant of a field isolate of E. coli	[2 May 2009] PC2 - (d)	26/05/2010	31/08/2016	3744
NLRD-3745	Pfizer Australia Pty Ltd	Expression of a bacterial toxin in a laboratory expression strain of E. coli	[2 May 2009] PC2 - (e)	26/05/2010	31/08/2016	3745
NLRD-3746	Royal Perth Hospital	Single Copy Assay to Detect HIV-1 RNA in Plasma	[2 May 2009] PC2 - (d)	15/10/2009	31/08/2016	3746
NLRD-3747	Australian National University	The over-expression of Stagonospora nodorum effector proteins	[2 May 2009] PC2 - (e)	15/07/2009	31/08/2016	3747
NLRD-3748	Australian National University	The use of lentiviral vectors containing small RNAs and lentiviral particles as gene silencers	[2 May 2009] PC2 - (i)	20/07/2009	31/08/2016	3748
NLRD-3749	Australian National University	Studies of inflammatory mediators in Stress, inflammation and obesity and Breeding Transgenic Colonies.	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3749
NLRD-3750	Australian National University	Analysis of the Molecular Basis of Cell-Cell Interactions 1. Long-term potentiation in mGlu5 knockout mice	[2 May 2009] PC1 - (a)	7/10/2009	31/08/2016	3750
NLRD-3751	Australian National University	2. Neuronal function of mouse histone variant H2A.lap1	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2016	3751
NLRD-3752	Australian National University	Functional analysis of ADAR2 editing of ion channels in the brain	[2 May 2009] PC1 - (a), PC2 - (g)	18/11/2009	31/08/2016	3752
NLRD-3753	Australian National University	Excitability and hyperexcitability of neural circuits in the rodent piriform cortex	[2 May 2009] PC2 - (c)	18/06/2010	31/08/2016	3753
NLRD-3754	ACT Health Directorate	Role of TNF, TRAIL and their receptors in liver injury and repair [Duplicate entry of NLRD-3704]	[2 May 2009] PC1 - (a)	18/11/2009	31/08/2016	3754
NLRD-3755	ACT Health Directorate	ER Stress in Gastric Carcinogenesis [Duplicate entry of NLRD-3705]	[2 May 2009] PC1 - (a)	12/04/2010	31/08/2016	3755
NLRD-3756	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of hemopoietic cell development	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	3756
NLRD-3757	The Walter and Eliza Hall Institute of Medical Research	Transfection of hoemopoietic cells to allow genetic analysis of immune regulation	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	3757
NLRD-3758	The Walter and Eliza Hall Institute of Medical Research	Insertional mutagenesis screen to identify novel genes contributing to apoptosis and lym phomagenesis	[2 May 2009] PC1 - (a)	12/08/2009	31/08/2016	3758
NLRD-3759	The Walter and Eliza Hall Institute of Medical Research	The transcriptional regulation of early lymphopoiesis	[2 May 2009] PC1 - (c)	12/08/2009	31/08/2016	3759
NLRD-3760	The Walter and Eliza Hall Institute of Medical Research	Gene knock-down and transfection of human erythroid progenitors via retroviral vectors and particles, and subsequent invasion by malaria	[2 May 2009] PC2 - (i)(ii)A	12/08/2009	31/08/2016	3760
NLRD-3761	The Walter and Eliza Hall Institute of Medical Research	Infection of gene targeted mice to determine genetic regulators of an immune response	[2 May 2009] PC2 - (d)	12/08/2009	31/08/2016	3761
NLRD-3762	The Walter and Eliza Hall Institute of Medical Research	Investigation of cross-presentation and genes induced in dendritic cells after viral infection.	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	3762
NLRD-3763	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3763
NLRD-3764	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	3764
NLRD-3765	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	3765
NLRD-3766	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	3766
NLRD-3767	The Walter and Eliza Hall Institute of Medical Research	Analysis of lymphopenia in the ENU generated mouse line Lym3	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3767
NLRD-3768	The Walter and Eliza Hall Institute of Medical Research	Research involving Genetically Modified or Transgenic Mice	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3768
NLRD-3769	The Walter and Eliza Hall Institute of Medical Research	Blood Vascular System	[2 May 2009] PC1 - (a)	30/11/2009	31/08/2016	3769
NLRD-3770	The Walter and Eliza Hall Institute of Medical Research	Studies employing transgenic zebrafish	[2 May 2009] PC1 - (b), PC2 - (a)	1/03/2010	31/08/2016	3770
NLRD-3771	The Walter and Eliza Hall Institute of Medical Research	Transfection of Plasmodium species	[2 May 2009] PC2 - (d)	1/03/2010	31/08/2016	3771
NLRD-3772	The Walter and Eliza Hall Institute of Medical Research	The functions of microRNAs in the immune system	[2 May 2009] PC2 - (i)	1/03/2010	31/08/2016	3772
NLRD-3773	The Walter and Eliza Hall Institute of Medical Research	Transfection of Toxoplasma gondii	[2 May 2009] PC2 - (d)	1/03/2010	31/08/2016	3773
NLRD-3774	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	31/03/2010	31/08/2016	3774
NLRD-3775	The Walter and Eliza Hall Institute of Medical Research	Targeting dendritic cells to combat virus infection	[2 May 2009] PC2 - (d)	31/03/2010	31/08/2016	3775

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3776	Harry Perkins Institute of Medical Research	Investigation of the pathobiology and disease mechanisms in myoD-transduced patient fibroblasts	[2 May 2009] PC1 - (c)	26/11/2009	31/08/2016	3776
NLRD-3777	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Tandem affinity purification of novel Sp3 interacting proteins involved in HDACi-induced apoptosis	[2 May 2009] PC2 - (e)	3/09/2009	31/08/2016	3777
NLRD-3778	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Dissection of the cross-presentation pathway using transgenic mouse models	[2 May 2009] PC2 - (c) and (d)	5/05/2010	31/08/2016	3778
NLRD-3779	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Dissection of the cross-presentation pathway using transgenic mouse models	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3779
NLRD-3780	Austin Branch	huFcRn transgenic mice	[2 May 2009] PC1 - (a)	9/06/2010	31/08/2016	3780
NLRD-3781	Ludwig Institute for Cancer Research Ltd	Induction of lung cancer by adenovirus-mediated gene recombination	[2 May 2009] PC1 - (c), PC2 - (d)	11/06/2010	31/08/2016	3781
NLRD-3782	Australian Institute of Marine Science	Investigation of Vibrio spp. infections in lobster larvae and development of probiotics for improvement of larval health (2)	[2 May 2009] PC2 - (d)	2/11/2009	31/08/2016	3782
NLRD-3783	Australian Institute of Marine Science	Investigation of Vibrio spp. infections in lobster larvae and development of probiotics for improvement of larval health (3)	[2 May 2009] PC2 - (d)	2/11/2009	31/08/2016	3783
NLRD-3784	Australian Institute of Marine Science	Cloning and sequencing of venom proteins from native jellyfish	[2 May 2009] PC2 - (h)	5/02/2010	31/08/2016	3784
NLRD-3785	Australian Institute of Marine Science	Mutation and reconstitution of a metalloprotease in the coral pathogen Vibrio coralliilyticus and its subsequent effect on bacterial virulence.	[2 May 2009] PC2 - (g)	8/06/2010	31/08/2016	3785
NLRD-3786	The University of Western Australia	How does the overexpression of catalase affect muscle wasting and oxidative stress?	[2 May 2009] PC1 - (a)	14/07/2009	31/08/2016	3786
NLRD-3787	The University of Western Australia	Cloning of metribuzin tolerance gene in transformed Arabidopsis	[2 May 2009] PC2 - (b)	11/09/2009	31/08/2016	3787
NLRD-3788	The University of Western Australia	Forced myogenesis of human fibroblasts	[2 May 2009] PC1 - (c)	23/10/2009	31/08/2016	3788
NLRD-3789	The University of Western Australia	Studying gene function in neurons	[2 May 2009] PC1 - (b)	26/11/2009	31/08/2016	3789
NLRD-3790	The University of Western Australia	Role of alanine aminotransferase improved nitrogen efficiency in cereals	[2 May 2009] PC2 - (b) and (ba)	27/11/2009	31/08/2016	3790
NLRD-3791	The University of Western Australia	Promotion of CNS regeneration mediated by viral vectors expressing neural trophic factors	[2 May 2009] PC2 - (c)	5/12/2009	31/08/2016	3791
NLRD-3792	The University of Western Australia	Proposal to transplant human bone marrow stromal stem cells into the injured rat spinal cord	[2 May 2009] PC2 - (c)	5/12/2009	31/08/2016	3792
NLRD-3793	The University of Western Australia	Production of non-replicative adeno-associated viral (AAV) vectors	[2 May 2009] PC2 - (c)	5/12/2009	31/08/2016	3793
NLRD-3794	The University of Western Australia	Generation of herpeside tolerant narrow leaved lupin	[2 May 2009] PC2 - (b)	29/01/2010	31/08/2016	3794
NLRD-3795	The University of Western Australia	Identification of a role for SVS7 in bone using transgenic and knockout mouse models	[2 May 2009] PC1 - (a)	16/03/2010	31/08/2016	3795
NLRD-3796	The University of Western Australia	Characterisation of the function of a novel rice mitochondrial protein in maintaining iron homeostasis in rice	[2 May 2009] PC2 - (b)	21/05/2010	31/08/2016	3796
NLRD-3797	The University of Western Australia	Convection-enhanced delivery - optimising direct neurosurgical delivery of neurorestorative agents in the brain	[2 May 2009] PC1 - (a)	26/05/2010	31/08/2016	3797
NLRD-3798	The University of Western Australia	Using lentiviruses to introduce gene expression in mammalian cells and cell lines	[2 May 2009] PC2 - (i)	6/06/2010	31/08/2016	3798
NLRD-3799	QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies	[2 May 2009] PC1 - (c), PC2 - (d)	6/08/2009	31/08/2016	3799
NLRD-3800	QIMR Berghofer Medical Research Institute	Immune responses in cancer	[2 May 2009] PC2 - (i)	7/08/2009	31/08/2016	3800
NLRD-3801	QIMR Berghofer Medical Research Institute	Defining the genetic and epigenetic targets involved in serrated neoplasia	[2 May 2009] PC1 - (a)	1/09/2009	31/08/2016	3801
NLRD-3802	QIMR Berghofer Medical Research Institute	Cloning genes from the medically relevant anaerobic protozoa.	[2 May 2009] PC2 - (e)	1/09/2009	31/08/2016	3802
NLRD-3803	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[2 May 2009] PC1 - (a)	24/09/2009	31/08/2016	3803
NLRD-3804	QIMR Berghofer Medical Research Institute	Core laboratory procedures and chemicals	[2 May 2009] PC1 - (a)	1/10/2009	31/08/2016	3804
NLRD-3805	QIMR Berghofer Medical Research Institute	Understanding the connection between defects in the DNA damage response pathway and tumorigenesis	[2 May 2009] PC1 - (a)	5/10/2009	31/08/2016	3805
NLRD-3806	QIMR Berghofer Medical Research Institute	Maturation and masking of schistosomes	[2 May 2009] PC2 - (h) and (e)	3/11/2009	31/08/2016	3806
NLRD-3807	QIMR Berghofer Medical Research Institute	Molecular analysis of trafficking, degradation, metal transport and regulatory proteins.	[2 May 2009] PC1 - (a), PC2 - (i)	3/11/2009	31/08/2016	3807
NLRD-3808	QIMR Berghofer Medical Research Institute	Analysis of the developmental and cancer-related genes in muse and zebrafish knock out and transgenic animals	[2 May 2009] PC1 - (a), PC2 - (a) and (i)	3/11/2009	31/08/2016	3808
NLRD-3809	QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies	[2 May 2009] PC1 - (c), PC2 - (d)	3/11/2009	31/08/2016	3809
NLRD-3810	QIMR Berghofer Medical Research Institute	General Laboratory Protocols (P1240) – Cloning and transformation/transfection.	[2 May 2009] PC2 - (d) and (e)	3/11/2009	31/08/2016	3810
NLRD-3811	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from Sarcopites scabiei – including expression in Pichia pastoris.	[2 May 2009] PC2 - (e)	1/12/2009	31/08/2016	3811
NLRD-3812	QIMR Berghofer Medical Research Institute	Anti-malarial drug testing in mice	[2 May 2009] PC2 - (d)	1/12/2009	31/08/2016	3812
NLRD-3813	QIMR Berghofer Medical Research Institute	Immunological and virological studies involving mouse models	[2 May 2009] PC1 - (a)	1/12/2009	31/08/2016	3813
NLRD-3814	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes in lentiviral expression system	[2 May 2009] PC1 - (b), PC2 - (i)	1/12/2009	31/08/2016	3814
NLRD-3815	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	[2 May 2009] PC1 - (a), PC2 - (e)	2/02/2010	31/08/2016	3815
NLRD-3816	QIMR Berghofer Medical Research Institute	Immunological and biological studies on Echinococcus (Hydatid tapeworm)	[2 May 2009] PC2 - (e)	2/02/2010	31/08/2016	3816
NLRD-3817	QIMR Berghofer Medical Research Institute	Generation of parasite-specific T cell receptor transgenic mice	[2 May 2009] PC1 - (a)	2/02/2010	31/08/2016	3817
NLRD-3818	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[2 May 2009] PC1 - (a)	2/02/2010	31/08/2016	3818
NLRD-3819	QIMR Berghofer Medical Research Institute	Action of diterpene natural products on human and mouse skin	[2 May 2009] PC2 - (d)	2/03/2010	31/08/2016	3819
NLRD-3820	QIMR Berghofer Medical Research Institute	Developing visual markers in Staphylococcal species	[2 May 2009] PC2 - (d)	6/03/2010	31/08/2016	3820
NLRD-3821	QIMR Berghofer Medical Research Institute	REP005 and the immune system	[2 May 2009] PC1 - (a)	10/03/2010	31/08/2016	3821
NLRD-3822	QIMR Berghofer Medical Research Institute	In vivo Transplantation of Cancer Cells/Tissue into Mouse Models	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	3822
NLRD-3823	Flinders University	Roles of proBDNF in the migration of cerebellar granule cells	[2 May 2009] PC1 - (a)	18/08/2009	31/08/2016	3823
NLRD-3824	Flinders University	Roles of proBDNF in nerve regeneration	[2 May 2009] PC1 - (a)	18/08/2009	31/08/2016	3824
NLRD-3825	Flinders University	Molecular mechanisms of endocytosis of brain derived neurotrophic factor (BDNF) and its receptors	[2 May 2009] PC1 - (a) and (b)	18/08/2009	31/08/2016	3825
NLRD-3826	Flinders University	Cloning Hap1 viral construct	[2 May 2009] PC1 - (c)	21/10/2009	31/08/2016	3826
NLRD-3827	Flinders University	Analysis of signaling pathways using transgenic mice	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	3827
NLRD-3828	Flinders University	Does DNA damage caused by nutritional deficiency also accelerate cognitive decline and can both be prevented nutritionally	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	3828
NLRD-3829	Flinders University	Investigating the role of Msh2 in the initiation of azoxymethane (AOM)-induced apoptosis in the colon of mice	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	3829
NLRD-3830	Flinders University	TRPM2 and liver function	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	3830
NLRD-3831	Flinders University	Investigating the genetics and molecular mechanisms of congenital and age-related cataract	[2 May 2009] PC1 - (b), PC2 - (i)	28/10/2009	31/08/2016	3831
NLRD-3832	Flinders University	Transformation of barley with Gus expression vector	[2 May 2009] PC2 - (ba)	28/10/2009	31/08/2016	3832
NLRD-3833	Flinders University	Characterisation of the beneficial actinobacteria endophyte:plant relationship-visualisation of endophytic actinobacteria colonisation in wheat	[2 May 2009] PC2 - (c) and (d)	7/12/2009	31/08/2016	3833
NLRD-3834	Flinders University	To Investigate the mechanism of cataract in EphA2-deficient mice	[2 May 2009] PC1 - (a)	10/02/2010	31/08/2016	3834
NLRD-3835	Flinders University	Importing Transgenic Mouse Models for Studies of Alzheimer's disease and nerve regeneration	[2 May 2009] PC1 - (a)	14/04/2010	31/08/2016	3835
NLRD-3836	Flinders University	Enhancement of Vaccine Efficacy	[2 May 2009] PC1 - (a)	9/06/2010	31/08/2016	3836
NLRD-3837	Department of Industry, Tourism and Trade	Studies on the molecular biology and pathogenesis of flaviviruses.	[2 May 2009] PC2 - (d)	26/03/2010	31/08/2016	3837
NLRD-3838	La Trobe University	Sensitivity of oncogenically transformed versus primary cells to TNF and IAP antagonist treatment	[2 May 2009] PC2 - (i)	25/08/2009	31/08/2016	3838
NLRD-3839	La Trobe University	Molecular analysis of sheep Lucilia cuprina genes	[2 May 2009] PC2 - (e)	17/02/2010	31/08/2016	3839
NLRD-3840	La Trobe University	Mechanisms of growth and differentiation of Drosophila stem cells	[2 May 2009] PC2 - (a)	23/03/2010	31/08/2016	3840
NLRD-3841	La Trobe University	Pluripotent stem cells from the mouse testis	[2 May 2009] PC1 - (a)	18/06/2010	31/08/2016	3841
NLRD-3842	CSIRO	Mouse Cell immortalisation.	[2 May 2009] PC1 - (b), PC2 - (i)	3/07/2009	31/08/2016	3842
NLRD-3843	CSIRO	Animal model studies of inflammatory bowel disease and colorectal cancer	[2 May 2009] PC1 - (a)	6/07/2009	31/08/2016	3843
NLRD-3844	CSIRO	Rabbit caliciviruses	[2 May 2009] PC2 - (e)(i) and (h)(i)	12/10/2009	31/08/2016	3844
NLRD-3845	CSIRO	Generation of recombinant influenza viruses using reverse genetics.	[2 May 2009] PC2 - (e)	16/12/2009	31/08/2016	3845
NLRD-3846	CSIRO	Analysis of HIV vaccination strategies.	[2 May 2009] PC2 - (e)	16/12/2009	31/08/2016	3846
NLRD-3847	CSIRO	Genetic characterisation of Campylobacter jejuni and Campylobacter coli isolated from animals, foods and the environment.	[2 May 2009] PC2 - (d) and (h)	2/02/2010	31/08/2016	3847
NLRD-3848	CSIRO	McKinstry:Host-pathogen interactions	[2 May 2009] PC2 - (e)	25/03/2010	31/08/2016	3848
NLRD-3849	CSIRO	McKinstry:Acidic E. coli	[2 May 2009] PC2 - (e)	25/03/2010	31/08/2016	3849
NLRD-3850	CSIRO	McKinstry: Salmonella sofia comparative genomics	[2 May 2009] PC2 - (e)	25/03/2010	31/08/2016	3850
NLRD-3851	CSIRO	McKinstry:Bat genomics	[2 May 2009] PC2 - (e)	25/03/2010	31/08/2016	3851
NLRD-3852	CSIRO	McKinstry:Characterisation of novel viral genes	[2 May 2009] PC2 - (e)	25/03/2010	31/08/2016	3852
NLRD-3853	CSIRO	McKinstry:metagenomics (Macropus foregut microbiome)	[2 May 2009] PC2 - (h)	25/03/2010	31/08/2016	3853
NLRD-3854	CSIRO	Adams:IGF-II	[2 May 2009] PC1 - (b)	25/03/2010	31/08/2016	3854
NLRD-3855	CSIRO	Cereal quality improvement	[2 May 2009] PC2 - (b)(i), (b)(ii) and (c)	31/03/2010	31/08/2016	3855
NLRD-3856	CSIRO	Development of new food and industrial oils from plants	[2 May 2009] PC2 - (b) and (c)	31/03/2010	31/08/2016	3856
NLRD-3857	CSIRO	Grain legume biotechnology for nutritional enhancement and pest protection (merger of NLRD 2008/001 and NLRD 779/2003)	[2 May 2009] PC2 - (b)(i)	31/03/2010	31/08/2016	3857
NLRD-3858	CSIRO	Mansour: Lipid and fatty acid Characterisation of GM plant and oil seeds	[2 May 2009] PC2 - (b)	8/04/2010	31/08/2016	3858
NLRD-3859	CSIRO	Sheep and Pig Epithelial Cell Immortalisation	[2 May 2009] PC2 - (i)(i) and (i)(ii)(B)	21/04/2010	31/08/2016	3859
NLRD-3860	CSIRO	Expression of fatty acid hydroxylases in Candida tropicalis (details described below)	[2 May 2009] PC2 - (d)	1/06/2010	31/08/2016	3860
NLRD-3861	CSIRO	Transformation of ovine cells by Jaagsiekte sheep retrovirus envelope protein	[2 May 2009] PC2 - (e)(i)	24/06/2010	31/08/2016	3861
NLRD-3862	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3862
NLRD-3863	The Mental Health Research Institute	Role of Tau in metal transport	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3863
NLRD-3864	The Mental Health Research Institute	Investigation of the role of metals and lipids in Alzheimer's disease	[2 May 2009] PC2 - (i)	24/03/2010	31/08/2016	3864
NLRD-3865	University of Technology Sydney	Integrins, mobile genes cassettes and pathogenicity in Vibrio cholerae	[2 May 2009] PC2 - (d), (e), (g) and (h)	2/10/2009	31/08/2016	3865
NLRD-3866	University of Technology Sydney	Molecular analysis of bacterial virulence factors and antibiotic resistance gene islands	[2 May 2009] PC2 - (e)	2/10/2009	31/08/2016	3866
NLRD-3867	University of Technology Sydney	Novel technologies to resolve the role of organic matter on Fe chemistry and bioavailability in the South Pacific Ocean	[2 May 2009] PC2 - (c)	5/02/2010	31/08/2016	3867
NLRD-3868	University of Technology Sydney	Bacterial filamentation as a survival strategy: a goldmine for the discovery of new cell division regulators	[2 May 2009] PC2 - (c), (d) and (h)	18/06/2010	31/08/2016	3868
NLRD-3869	The Bionics Institute of Australia	Gene therapy for protecting and regenerating sensory cells for hearing	[2 May 2009] PC1 - (c), PC2 - (c)	10/02/2010	31/08/2016	3869
NLRD-3870	The University of Melbourne	Production of transgenic plants for pest and disease resistance – program 2	[2 May 2009] PC2 - (b) and (ba)	7/07/2009	31/08/2016	3870
NLRD-3871	The University of Melbourne	Effects of rotavirus non-structural protein 4 (NSP4) on cell signalling	[2 May 2009] PC2 - (e)	29/07/2009	31/08/2016	3871

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3872	The University of Melbourne	Visualization of neurons in retinal disease	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3872
NLRD-3873	The University of Melbourne	Causes of photoreceptor death in an animal model of retinal degeneration	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3873
NLRD-3874	The University of Melbourne	Transduction of human embryonic stem cells and mouse neural cells including their derivatives	[2 May 2009] PC1 - (b), PC2 - (i)	29/07/2009	31/08/2016	3874
NLRD-3875	The University of Melbourne	Analysis of the role of neurotrophin signalling in myelination	[2 May 2009] PC1 - (b), PC2 - (i)	29/07/2009	31/08/2016	3875
NLRD-3876	The University of Melbourne	Developmental control of cellular processes in Drosophila	[2 May 2009] PC2 - (a)	29/07/2009	31/08/2016	3876
NLRD-3877	The University of Melbourne	The role of Wnts in arthritis	[2 May 2009] PC2 - (i)	29/07/2009	31/08/2016	3877
NLRD-3878	The University of Melbourne	Generation of mutant mice for the study of export pathways from cells and tissues	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3878
NLRD-3879	The University of Melbourne	Investigating skeletal muscle wasting and regeneration in cell culture using viral vectors	[2 May 2009] PC1 - (c)	9/09/2009	31/08/2016	3879
NLRD-3880	The University of Melbourne	Production of transgenic plants for pest and disease resistance – program 3	[2 May 2009] PC2 - (b) and (ba)	9/09/2009	31/08/2016	3880
NLRD-3881	The University of Melbourne	Mutagenesis and complementation of Shigella, Salmonella and enteroinvasive E. coli	[2 May 2009] PC2 - (d), (e) and (g)	9/09/2009	31/08/2016	3881
NLRD-3882	The University of Melbourne	Expression of recombinant proteins derived from human parasites	[2 May 2009] PC2 - (e)	9/09/2009	31/08/2016	3882
NLRD-3883	The University of Melbourne	Mutagenesis and complementation of Pseudomonas syringae	[2 May 2009] PC2 - (d), (e) and (a)	9/09/2009	31/08/2016	3883
NLRD-3884	The University of Melbourne	The role of vitamin D receptor in the mineralization of bone	[2 May 2009] PC1 - (a)	11/10/2009	31/08/2016	3884
NLRD-3885	The University of Melbourne	Investigating the function and regulation of the SnRK1 protein kinase	[2 May 2009] PC2 - (b) and (ba)	21/10/2009	31/08/2016	3885
NLRD-3886	The University of Melbourne	Study of the renin-angiotensin regulatory system using genetically modified mice	[2 May 2009] PC1 - (a)	21/10/2009	31/08/2016	3886
NLRD-3887	The University of Melbourne	Functional analysis of plant developmental genes	[2 May 2009] PC2 - (b), (ba) and (d)	21/10/2009	31/08/2016	3887
NLRD-3888	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	21/10/2009	31/08/2016	3888
NLRD-3889	The University of Melbourne	Retroviral transduction of proteins for the study of immune activation	[2 May 2009] PC2 - (i)	21/12/2009	31/08/2016	3889
NLRD-3890	The University of Melbourne	Role of bacterial infection in HLA-B27 associated disease	[2 May 2009] PC2 - (d)	21/12/2009	31/08/2016	3890
NLRD-3891	The University of Melbourne	Construction of targeted unmarked gene deletions in Porphyromonas gingivalis utilising the yeast homing endonuclease I-SceI	[2 May 2009] PC2 - (d)	21/12/2009	31/08/2016	3891
NLRD-3892	The University of Melbourne	Investigating the potential of beta-adrenoceptor stimulation to treat skeletal muscle wasting disorders	[2 May 2009] PC1 - (e)	21/12/2009	31/08/2016	3892
NLRD-3893	The University of Melbourne	Investigating the trafficking and normal function of the prion protein	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	21/12/2009	31/08/2016	3893
NLRD-3894	The University of Melbourne	Studying the role of the chloroplast and mitochondrial genes in the whole lifecycle of the rodent malaria parasite	[2 May 2009] PC2 - (d)	21/12/2009	31/08/2016	3894
NLRD-3895	The University of Melbourne	The study of mice models for the analysis and treatment of Alzheimer's disease	[2 May 2009] PC1 - (a)	21/12/2009	31/08/2016	3895
NLRD-3896	The University of Melbourne	Use of genetically modified mice to study antigen presentation and T lymphocyte activation	[2 May 2009] PC1 - (a)	21/12/2009	31/08/2016	3896
NLRD-3897	The University of Melbourne	Characterising drug targets in the human malaria parasite Plasmodium falciparum	[2 May 2009] PC2 - (d)	21/12/2009	31/08/2016	3897
NLRD-3898	The University of Melbourne	Use of a kit containing Mengovirus vCmo strain as a control in a test to detect Hepatitis A virus in food and the environment	[2 May 2009] PC2 - (d)	21/12/2009	31/08/2016	3898
NLRD-3899	The University of Melbourne	Function of Wnts and FZDs in the normal intestine and colon cancer	[2 May 2009] PC1 - (a) and (c), PC2 - (i)	10/02/2010	31/08/2016	3899
NLRD-3900	The University of Melbourne	Control of HIV Envelope Expression by Viral Regulatory Proteins, Tat and Rev	[2 May 2009] PC1 - (b)	10/02/2010	31/08/2016	3900
NLRD-3901	The University of Melbourne	Does genetic inhibition or deletion of myostatin protect against the wasting induced by cigarette smoke exposure in mice?	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3901
NLRD-3902	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3902
NLRD-3903	The University of Melbourne	Studies of the bacteria Staphylococcus spp, Enterococcus spp and Mycobacterium spp using gene reporter systems	[2 May 2009] PC2 - (d) and (e)	24/03/2010	31/08/2016	3903
NLRD-3904	The University of Melbourne	The role of US3 and US4 in immunoregulation of HSV-1	[2 May 2009] PC2 - (d)	24/03/2010	31/08/2016	3904
NLRD-3905	The University of Melbourne	Studying flies with mutations in ion channels to determine the effect of the changes on vision	[2 May 2009] PC2 - (a)	24/03/2010	31/08/2016	3905
NLRD-3906	The University of Melbourne	Generation and characterisation of BFABP reporter transgenic mouse	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3906
NLRD-3907	The University of Melbourne	Genetic analysis of nutrient transport in rice, Arabidopsis, wheat, barley and maize	[2 May 2009] PC2 - (b) and (ba)	24/03/2010	31/08/2016	3907
NLRD-3908	The University of Melbourne	Production of Industrial Chemicals from Biomass	[2 May 2009] PC2 - (c)	24/03/2010	31/08/2016	3908
NLRD-3909	The University of Melbourne	Identification of metabolism-related drug targets in the human parasite, Toxoplasma gondii	[2 May 2009] PC2 - (d)	5/05/2010	31/08/2016	3909
NLRD-3910	The University of Melbourne	Lineage tracing using Ret-CreERT2 mice and GFRA1pha1-CreERT2 mice	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3910
NLRD-3911	The University of Melbourne	Role of bacterial infection in HLA-B27 associated disease	[2 May 2009] PC2 - (d)	5/05/2010	31/08/2016	3911
NLRD-3912	The University of Melbourne	Lentiviral transduction of cell lines to induce expression of immunologically relevant proteins	[2 May 2009] PC2 - (i)	5/05/2010	31/08/2016	3912
NLRD-3913	The University of Melbourne	Role of the growth factor proGRP in the development of gastrointestinal and prostate cancer	[2 May 2009] PC2 - (c)	8/06/2010	31/08/2016	3913
NLRD-3914	The University of Melbourne	Dental biology of CB28-null mice	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3914
NLRD-3915	The University of Melbourne	Use of relativ gene knockout mice to study relaxin physiology	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3915
NLRD-3916	The University of Melbourne	Role of ADAMTS5 in muscle regeneration and muscular dystrophy	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3916
NLRD-3917	Federation University Australia	Cloning and sequencing of genomic differences from xenografted SCID mice with LCH-like pathology	[2 May 2009] PC2 - (h)	12/10/2009	31/08/2016	3917
NLRD-3918	Women's and Children's Health Network Incorporated	Expression and purification of hepatitis C virus protection	[2 May 2009] PC2 - (e)	9/09/2009	31/08/2016	3918
NLRD-3919	Women's and Children's Health Network Incorporated	Role of glypican genes in bone formation	[2 May 2009] PC1 - (a)	18/12/2009	31/08/2016	3919
NLRD-3920	Women's and Children's Health Network Incorporated	CRC for biomarker translation (CRC-BT): Antibodies against novel targets for diagnosis and therapy in cancer and autoimmune disease	[2 May 2009] PC1 - (a) and (b)	18/12/2009	31/08/2016	3920
NLRD-3921	Women's and Children's Health Network Incorporated	A new mechanism for craniosynostosis: The mouse colonies.	[2 May 2009] PC1 - (a)	9/06/2010	31/08/2016	3921
NLRD-3922	Western Sydney Local Health District	Recombinant AAV-mediated gene transfer to the murine Liver: towards the role of Adiponectin in the pathogenesis of Non-alcoholic steatohepatitis	[2 May 2009] PC1 - (c), PC2 - (c)	26/08/2009	31/08/2016	3922
NLRD-3923	Western Sydney Local Health District	Preventing Kidney Fibrosis By Targeting Mmp-9 In Chronic Kidney Disease	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	3923
NLRD-3924	Western Sydney Local Health District	T-cell receptor transgenic mice (DO11.10) for the study of antigen-specific regulatory T cells	[2 May 2009] PC1 - (a)	18/05/2010	31/08/2016	3924
NLRD-3925	Western Sydney Local Health District	Optimising the therapeutic efficacy of anti-inflammatory macrophages for use in chronic kidney diseases	[2 May 2009] PC2 - (a)	25/05/2010	31/08/2016	3925
NLRD-3926	Western Sydney Local Health District	Vitamin D receptor signalling to prevent kidney failure due to polycystic kidney disease	[2 May 2009] PC2 - (a)	25/05/2010	31/08/2016	3926
NLRD-3927	Murdoch Children's Research Institute	Characterisation of Math1 in hearing	[2 May 2009] PC1 - (a)	13/07/2009	31/08/2016	3927
NLRD-3928	Murdoch Children's Research Institute	Mouse models of TorsinA dystonia	[2 May 2009] PC1 - (a)	6/08/2009	31/08/2016	3928
NLRD-3929	Murdoch Children's Research Institute	Bone marrow transplantation of mouse models of Friedreich Ataxia	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	3929
NLRD-3930	Murdoch Children's Research Institute	Adeno-associated virus mediated gene expression in skeletal muscle	[2 May 2009] PC1 - (a)	21/11/2009	31/08/2016	3930
NLRD-3931	Murdoch Children's Research Institute	Neural Crest Stem Cell Therapy for Absence of Intestinal Nerves in Hirschsprung's Disease	[2 May 2009] PC1 - (a)	30/11/2009	31/08/2016	3931
NLRD-3932	Murdoch Children's Research Institute	Characterisation of Parkin and Parkin Co-Regulated Gene	[2 May 2009] PC1 - (a)	1/12/2009	31/08/2016	3932
NLRD-3933	Murdoch Children's Research Institute	Epigenetic regulation of chromosomes and investigations into chromosome stability and gene transcription in mice	[2 May 2009] PC1 - (a)	15/04/2010	31/08/2016	3933
NLRD-3934	Murdoch Children's Research Institute	Maintenance and cryopreservation of genetically modified mouse cell lines	[2 May 2009] PC1 - (a)	7/06/2010	31/08/2016	3934
NLRD-3935	Murdoch Children's Research Institute	Investigating the effects of increased Interleukin-11 expression in the stomach	[2 May 2009] PC1 - (b)	23/06/2010	31/08/2016	3935
NLRD-3936	Murdoch Children's Research Institute	The role of IL-1 beta in gastric atrophy	[2 May 2009] PC1 - (a)	25/06/2010	31/08/2016	3936
NLRD-3937	Murdoch Children's Research Institute	Ret expression in early vagal neural crest cells	[2 May 2009] PC1 - (a)	5/08/2010	31/08/2016	3937
NLRD-3938	St Vincent's Institute of Medical Research	Characterization of genes contributing to infection and autoimmunity	[2 May 2009] PC1 - (a)	25/08/2009	31/08/2016	3938
NLRD-3939	The Children's Hospital at Westmead	Renal and Transplantation studies	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	3939
NLRD-3940	The Children's Hospital at Westmead	Gene function in eye and developmental disease	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	3940
NLRD-3941	The Children's Hospital at Westmead	Development and evaluation of viral vectors with improved safety features for the treatment of X-linked Severe combined Immunodeficiency	[2 May 2009] PC2 - (i)	8/10/2009	31/08/2016	3941
NLRD-3942	The Children's Hospital at Westmead	Use of genetically modified mouse and DNA technology for orthopaedic research	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	29/04/2010	31/08/2016	3942
NLRD-3943	The Children's Hospital at Westmead	Studies of human cell immortalisation using adeno-associated virus (AAV) vectors	[2 May 2009] PC2 - (e)	29/04/2010	31/08/2016	3943
NLRD-3944	The Children's Hospital at Westmead	Intraventricular injection of lentiviral particles containing eGFP and shRNA	[2 May 2009] PC2 - (i)	29/04/2010	31/08/2016	3944
NLRD-3945	The Children's Hospital at Westmead	Investigation of telomerase function in Tetrahymena thermophila	[2 May 2009] PC1 - (a)	29/04/2010	31/08/2016	3945
NLRD-3946	The University of Queensland	Genetic analysis of Streptococcus pyogenes	[1 Jul 2007] PC2 - (d) and (g)	20/04/2009	31/08/2016	3946
NLRD-3947	The University of Queensland	Use of Tobacco Mosaic Virus (TMV)-based vectors for expression of proteins in plants	[2 May 2009] PC2 - (d)	19/07/2009	31/08/2016	3947
NLRD-3948	The University of Queensland	Metal Acquisition in Bacterial Species	[2 May 2009] PC2 - (d) and (g)	20/07/2009	31/08/2016	3948
NLRD-3949	The University of Queensland	Investigative dermatology using transgenic models	[2 May 2009] PC1 - (a)	20/07/2009	31/08/2016	3949
NLRD-3950	The University of Queensland	Expression of proteins involved in respiratory processes	[2 May 2009] PC2 - (c)	21/07/2009	31/08/2016	3950
NLRD-3951	The University of Queensland	B cell contributions to bone and stem cell biology	[2 May 2009] PC1 - (a)	12/08/2009	31/08/2016	3951
NLRD-3952	The University of Queensland	Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells	[2 May 2009] PC2 - (c) and (i)	20/08/2009	31/08/2016	3952
NLRD-3953	The University of Queensland	Understanding the mechanisms of defence against oxidative stress	[2 May 2009] PC1 - (a)	24/09/2009	31/08/2016	3953
NLRD-3954	The University of Queensland	Tracking recombinant murine cytomegalovirus dissemination in transgenic mice	[2 May 2009] PC1 - (a), PC2 - (d)	30/09/2009	31/08/2016	3954
NLRD-3955	The University of Queensland	Mapping brain circuits using marker tagged recombinant Herpes simplex virus 1	[2 May 2009] PC2 - (d)	30/09/2009	31/08/2016	3955
NLRD-3956	The University of Queensland	MicroRNA regulation of long-term memory	[2 May 2009] PC2 - (c) and (i)	30/09/2009	31/08/2016	3956
NLRD-3957	The University of Queensland	Role of plant volatiles in insect behaviour and attraction	[2 May 2009] PC2 - (b)	20/10/2009	31/08/2016	3957
NLRD-3958	The University of Queensland	Evolution and regulation of eukaryotic gene expression	[2 May 2009] PC1 - (a) and (b), PC2 - (d)	20/10/2009	31/08/2016	3958
NLRD-3959	The University of Queensland	The Role of Cell Recognition Molecules in Neural Circuit Formation	[2 May 2009] PC2 - (a)	23/10/2009	31/08/2016	3959

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-3960	The University of Queensland	Generation and use of transgenic mice which express proteins in epithelial cells	[2 May 2009] PC1 - (a) and (b), PC2 - (d)	23/10/2009	31/08/2016	3960
NLRD-3961	The University of Queensland	Molecular mechanisms of nuclear hormone receptor regulation of growth and body composition development	[2 May 2009] PC1 - (a) and (b), PC2 - (d)	23/10/2009	31/08/2016	3961
NLRD-3962	The University of Queensland	Cutaneous wound healing in fetuin-A transgenic and knock-out mice	[2 May 2009] PC1 - (a)	23/10/2009	31/08/2016	3962
NLRD-3963	The University of Queensland	Discovery of genes involved in Wolbachia-insect symbiosis	[2 May 2009] PC2 - (a)	1/12/2009	31/08/2016	3963
NLRD-3964	The University of Queensland	Mechanisms of growth hormone signalling	[2 May 2009] PC1 - (a) and (c), PC2 - (d) and (i)	21/2/2009	31/08/2016	3964
NLRD-3965	The University of Queensland	Development of a Sorghum functional genomics tool using Johnsonsgrass Mosaic Virus	[2 May 2009] PC2 - (d)	4/12/2009	31/08/2016	3965
NLRD-3966	The University of Queensland	Stem Cell or tumour cell signalling	[2 May 2009] PC1 - (b) and (c), PC2 - (d) and (i)	4/12/2009	31/08/2016	3966
NLRD-3967	The University of Queensland	Host-Pathogen Interactions	[2 May 2009] PC2 - (d)	23/12/2009	31/08/2016	3967
NLRD-3968	The University of Queensland	In vitro transfection of factors involved in wound healing	[2 May 2009] PC2 - (d) and (i)	1/01/2010	31/08/2016	3968
NLRD-3969	The University of Queensland	Genetic analysis of vascular development	[2 May 2009] PC1 - (a), PC2 - (a)	8/02/2010	31/08/2016	3969
NLRD-3970	The University of Queensland	Animal models of Streptococcus invasive disease	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	3970
NLRD-3971	The University of Queensland	Cavins and Membrane microdomains	[2 May 2009] PC1 - (a) and (c), PC2 - (i)	15/02/2010	31/08/2016	3971
NLRD-3972	The University of Queensland	Role of C3a & C5a in experimental epilepsy	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	3972
NLRD-3973	The University of Queensland	Adiponectin KO mice for the study of adiponectin function, kinetics and clearance	[2 May 2009] PC1 - (a) and (c), PC2 - (c)	15/02/2010	31/08/2016	3973
NLRD-3974	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[2 May 2009] PC2 - (c), (d) and (e)	9/03/2010	31/08/2016	3974
NLRD-3975	The University of Queensland	Plasmid-mediated Antibiotic Resistance Gene Characterisation and Plasmid Transfer	[2 May 2009] PC2 - (d)	9/03/2010	31/08/2016	3975
NLRD-3976	The University of Queensland	Analysis of vancomycin derivatives in a mouse model	[2 May 2009] PC2 - (d)	9/03/2010	31/08/2016	3976
NLRD-3977	The University of Queensland	The complement system in the development and function of the immune and nervous systems	[2 May 2009] PC1 - (a), PC2 - (i)	9/03/2010	31/08/2016	3977
NLRD-3978	The University of Queensland	Circuits and synapses in the mammalian brain	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	9/03/2010	31/08/2016	3978
NLRD-3979	The University of Queensland	Knock-down and knock-in of membrane receptor/signals	[2 May 2009] PC1 - (a), PC2 - (d)	9/03/2010	31/08/2016	3979
NLRD-3980	The University of Queensland	Investigations of Asthma and Respiratory Diseases	[2 May 2009] PC1 - (a)	20/04/2010	31/08/2016	3980
NLRD-3981	The University of Queensland	Knock-down and knock-in of membrane receptor/signals	[2 May 2009] PC2 - (i)	8/06/2010	31/08/2016	3981
NLRD-3982	The Lions Eye Institute Limited	Defining the requirement for the inhibition of Bak to the pathogenesis of Cytomegalovirus infection	[2 May 2009] PC2 - (d)	26/11/2009	31/08/2016	3982
NLRD-3983	Centenary Institute of Cancer Medicine and Cell Biology	T cells responses to model antigens expressed in mouse livers by a recombinant adeno-associated virus transduction in vivo	[2 May 2009] PC1 - (c), PC2 - (d)	12/11/2009	31/08/2016	3983
NLRD-3984	Centenary Institute of Cancer Medicine and Cell Biology	Induction of cellular senescence in tumours via adenoviral SENEX	[2 May 2009] PC2 - (c)	12/02/2010	31/08/2016	3984
NLRD-3985	Centenary Institute of Cancer Medicine and Cell Biology	Short-hairpin RNA transduction into cells of human and rodent origin using lentiviruses	[2 May 2009] PC2 - (i)	13/05/2010	31/08/2016	3985
NLRD-3986	Centenary Institute of Cancer Medicine and Cell Biology	Identification of new molecular targets for the treatment of breast cancer	[2 May 2009] PC2 - (i)	28/06/2010	31/08/2016	3986
NLRD-3987	Imugene Limited	Replacement of the PAV3 genome packaging signal with the equivalent packaging signal from HAV5 or PAV5 or a Synthetic version	[2 May 2009] PC2 - (d)	7/07/2009	31/08/2016	3987
NLRD-3988	Peter MacCallum Cancer Centre	Functional genomic screen for metastasis suppressor genes controlling breast cancer metastasis to bone and lung.	[2 May 2009] PC2 - (i)	11/08/2009	31/08/2016	3988
NLRD-3989	Peter MacCallum Cancer Centre	Regulation of perforin function and implications for disease	[2 May 2009] PC2 - (g) and (i)	24/11/2009	31/08/2016	3989
NLRD-3990	Peter MacCallum Cancer Centre	Regulation of Tumor Suppression	[2 May 2009] PC2 - (i)	2/06/2010	31/08/2016	3990
NLRD-3991	Griffith University	Mammalian genetic modification and cell transplantation technology platform	[2 May 2009] PC2 - (aa) and (a)	13/08/2009	31/08/2016	3991
NLRD-3992	Griffith University	Molecular pathogenesis of neurodegeneration of PEX13-deficient Zellweger mice	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2016	3992
NLRD-3993	Griffith University	Cholesterol trafficking and lipid homeostasis in neurodegenerative disorders	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2016	3993
NLRD-3994	Griffith University	Storage	[2 May 2009] PC2 - (c)	26/10/2009	31/08/2016	3994
NLRD-3995	Griffith University	Role of transforming growth factor-beta (TGF-β1) and the Matrix Metalloproteinases (MMP-2 and -9) cascade in the Formation of Oral Squamous Cell Carcinoma (OSCC) Stem Cells via Epithelial_Mesenchymal Transition	[2 May 2009] PC2 - (a)	19/01/2010	31/08/2016	3995
NLRD-3996	Griffith University	The role of anti-meningococcal mucosal antibodies in prevention of meningococcal infection	[2 May 2009] PC2 - (d)	28/01/2010	31/08/2016	3996
NLRD-3997	Griffith University	Genetic contributors to immune responses	[2 May 2009] PC1 - (a) and (b), PC2 - (aa), (g) and (i)(ii)	19/02/2010	31/08/2016	3997
NLRD-3998	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[2 May 2009] PC1 - (a)	28/04/2010	31/08/2016	3998
NLRD-3999	Griffith University	Can pharmacologically effective amounts of neurotrophic factors be delivered via the olfactory route to target dopaminergic neurons in the substantia nigra?	[2 May 2009] PC1 - (c), PC2 - (aa)	11/05/2010	31/08/2016	3999
NLRD-4000	Griffith University	GMO mice	[2 May 2009] PC1 - (a)	21/06/2010	31/08/2016	4000
NLRD-4001	Griffith University	Griffith Lymphoma Project - Retroviral Project	[2 May 2009] PC2 - (i)	29/06/2010	31/08/2016	4001
NLRD-4002	Griffith University	Development of Papaya Ringspot Resistant (PRSV) Papaya	[2 May 2009] PC2 - (ba)	19/07/2010	31/08/2016	4002
NLRD-4003	Griffith University	High throughput screening to identify inhibitors of Type II secretion system (T3SS) in Yersinia pseudotuberculosis	[2 May 2009] PC2 - (d)	9/08/2010	31/08/2016	4003
NLRD-4004	ANZAC Health and Medical Research Foundation	Breeding of caveolin 1 knockout and werner helicase transgenic mice	[2 May 2009] PC2 - (b)	11/03/2010	31/08/2016	4004
NLRD-4005	Asbestos Diseases Research Institute	Screening for novel drug targets in malignant mesothelioma	[2 May 2009] PC2 - (b)	11/03/2010	31/08/2016	4005
NLRD-4006	Hudson Institute of Medical Research	The regulation of aromatase in the mammary gland in obesity and breast cancer	[2 May 2009] PC1 - (a)	12/11/2009	31/08/2016	4006
NLRD-4007	The University of Sydney	Lysyl oxidase expressing cells	[2 May 2009] PC1 - (b)	29/07/2009	31/08/2016	4007
NLRD-4008	The University of Sydney	Capturing the kinesin motor complex during virus egress	[2 May 2009] PC2 - (i)	5/08/2009	31/08/2016	4008
NLRD-4009	The University of Sydney	Structural and functional analysis of the splicing protein ZRANB2	[2 May 2009] PC1 - (a)	17/09/2009	31/08/2016	4009
NLRD-4010	The University of Sydney	Protein encoded hairpin targeting cellular transport machinery	[2 May 2009] PC2 - (d)	17/09/2009	31/08/2016	4010
NLRD-4011	The University of Sydney	GFP-tagging of Epizootic haematopoietic necrosis virus (EHNV)	[2 May 2009] PC2 - (d)	17/09/2009	31/08/2016	4011
NLRD-4012	The University of Sydney	The role of BKLRF in the development of inflammatory bowel disease and stress	[2 May 2009] PC1 - (a)	17/09/2009	31/08/2016	4012
NLRD-4013	The University of Sydney	The role of CXCR3 in the development of IBD	[2 May 2009] PC1 - (a)	17/09/2009	31/08/2016	4013
NLRD-4014	The University of Sydney	Molecular mechanisms of brain development	[2 May 2009] PC1 - (a)	17/09/2009	31/08/2016	4014
NLRD-4015	The University of Sydney	Studies of cytokine-induced inflammation in the central nervous system	[2 May 2009] PC1 - (a)	31/12/2009	31/08/2016	4015
NLRD-4016	The University of Sydney	Generation of indolemine 2,3-dioxygenase 2 (IDO2) gene knockout mice by crossbreeding IDO2 flox and Cre recombinase transgenic mice	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	4016
NLRD-4017	The University of Sydney	Mechanisms of disease in bacterial meningitis and cerebral malaria. Use of IDO, IFN, Jalpha281, CD1d, NOS2, MyD88, TDO and IL-18 gene knockout mice	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	4017
NLRD-4018	The University of Sydney	Investigating the mechanisms of UV-induced immune suppression and skin carcinogenesis	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	4018
NLRD-4019	The University of Sydney	The role of G-CSF-GM-CSF in the development of IBD	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	4019
NLRD-4020	The University of Sydney	Structural and functional analysis of the splicing protein ZRANB2 - Part B	[2 May 2009] PC2 - (i)	6/12/2009	31/08/2016	4020
NLRD-4021	The University of Sydney	Elicitation of proteins expressed by pathogenic fungi during animal infection	[2 May 2009] PC2 - (e) and (g)	6/01/2010	31/08/2016	4021
NLRD-4022	The University of Sydney	Restoring epithelial differentiation to squamous cell carcinomas	[2 May 2009] PC1 - (a) and (b)	18/01/2010	31/08/2016	4022
NLRD-4023	The University of Sydney	Regulation of bone marrow progenitor cells for diabetic retinopathy	[2 May 2009] PC1 - (a)	11/03/2010	31/08/2016	4023
NLRD-4024	The University of Sydney	Generation and characterisation of induced pluripotent cells (iPCs) from various canine tissues	[2 May 2009] PC2 - (i)	11/03/2010	31/08/2016	4024
NLRD-4025	The University of Sydney	Origin and function of monocyte and macrophage subsets	[2 May 2009] PC1 - (a)	11/03/2010	31/08/2016	4025
NLRD-4026	The University of Sydney	Using transgenic approaches to define gene function in Arabidopsis thaliana	[2 May 2009] PC2 - (b), (ba) and (g)	3/06/2010	31/08/2016	4026
NLRD-4027	The University of Sydney	The role of NADPH oxidases (Nox), Cyclooxygenases (Cox) and Thioredoxins in cellular signalling	[2 May 2009] PC2 - (b)	3/06/2010	31/08/2016	4027
NLRD-4028	The University of Sydney	Cell cooperation in cancer	[2 May 2009] PC1 - (a)	3/06/2010	31/08/2016	4028
NLRD-4029	The University of Sydney	Colonisation of common bean (Phaseolus vulgaris) by the fungus Colletotrichum Indermuthianum	[2 May 2009] PC2 - (d)	3/06/2010	31/08/2016	4029
NLRD-4030	The University of Sydney	Identification of proteins specific to transmissible Pseudomonas aeruginosa in cystic fibrosis infection	[2 May 2009] PC2 - (g)	3/06/2010	31/08/2016	4030
NLRD-4031	The University of Sydney	Regulation of epithelial ion channels	[2 May 2009] PC2 - (b)	3/06/2010	31/08/2016	4031
NLRD-4032	The University of Sydney	GM-CSF/G-CSF in the development of atherosclerosis	[2 May 2009] PC1 - (a)	15/06/2010	31/08/2016	4032
NLRD-4033	Menzies School of Health Research	Analysis of the colonization of behaviour of Burkholderia pseudomallei in grasses	[2 May 2009] PC2 - (d)(i) and (d)(ii)	30/04/2010	31/08/2016	4033
NLRD-4034	The Australian Wine Research Institute	Transposon mutagenesis of Oenococcus oeni	[2 May 2009] PC2 - (c)	18/08/2009	31/08/2016	4034
NLRD-4035	The Australian Wine Research Institute	Transposon insertions in Escherichia coli	[2 May 2009] PC2 - (c)	29/09/2009	31/08/2016	4035
NLRD-4036	Biota Scientific Management Pty Ltd	A recombinant rhinovirus system	[2 May 2009] PC2 - (d) and (i)	27/08/2009	31/08/2016	4036
NLRD-4037	University of Wollongong	Probing molecular mechanisms of microglial and astrocyte activation in Amyotrophic Lateral Sclerosis	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4037
NLRD-4038	University of Wollongong	Production of recombinant forms of Group A Streptococcus (GAS) homologs found in Streptococcus pneumoniae and assessment of protective efficacy	[2 May 2009] PC2 - (d)	19/11/2009	31/08/2016	4038
NLRD-4039	Baker Heart & Diabetes Institute	CD40L, inflammation and adipose tissue	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	4039
NLRD-4040	Baker Heart & Diabetes Institute	Role of B1 cells in Atherosclerosis Development	[2 May 2009] PC1 - (a)	9/06/2009	31/08/2016	4040
NLRD-4041	Baker Heart & Diabetes Institute	Novel kinase inhibitor targeted at the blood vessel wall to prevent atherosclerosis	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	4041
NLRD-4042	Baker Heart & Diabetes Institute	Angiotensin type 1A receptors in the brain of knockout	[2 May 2009] PC1 - (a)	16/07/2009	31/08/2016	4042
NLRD-4043	Baker Heart & Diabetes Institute	IP3, IP3-receptors and atrial fibrillation	[2 May 2009] PC1 - (a)	24/07/2009	31/08/2016	4043
NLRD-4044	Baker Heart & Diabetes Institute	A viral mediated approach to modulate mitochondrial CAT1 expression in cells	[2 May 2009] PC1 - (c)	1/09/2009	31/08/2016	4044
NLRD-4045	Baker Heart & Diabetes Institute	Metabolic profiling of muscle specific ECT knockout mice	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	4045
NLRD-4046	Baker Heart & Diabetes Institute	A model of plaque rupture in mice	[2 May 2009] PC1 - (a)	8/11/2009	31/08/2016	4046
NLRD-4047	Baker Heart & Diabetes Institute	The role of HSP70 in the development of insulin resistance	[2 May 2009] PC1 - (a)	8/12/2009	31/08/2016	4047
NLRD-4048	Baker Heart & Diabetes Institute	Involvement of the Complement pathway in diabetes and diet-induced renal dysfunction	[2 May 2009] PC1 - (a)	3/02/2010	31/08/2016	4048
NLRD-4049	Baker Heart & Diabetes Institute	Role of advanced glycation end products in diabetes accelerated atherosclerosis	[2 May 2009] PC1 - (a)	16/02/2010	31/08/2016	4049

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4050	Baker Heart & Diabetes Institute	Targeting the mitochondrial permeability transition pore in diabetic nephropathy	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	4050
NLRD-4051	Baker Heart & Diabetes Institute	Generation of transgenic mice expressing Phospholipase C beta 1b polypeptides that will be inducible and heart call specific	[2 May 2009] PC1 - (a)	18/03/2010	31/08/2016	4051
NLRD-4052	Baker Heart & Diabetes Institute	Establishing the contribution of Toll Like Receptors (TLRs) to obesity induced insulin resistance using MyD88/TRIF DKO.	[2 May 2009] PC1 - (a)	22/03/2010	31/08/2016	4052
NLRD-4053	Baker Heart & Diabetes Institute	The role of reactive oxygen species in the development of diabetic complications	[2 May 2009] PC1 - (a)	12/04/2010	31/08/2016	4053
NLRD-4054	Baker Heart & Diabetes Institute	Role of FoxO1 in macrophages in the aetiology of diet-induced insulin resistance	[2 May 2009] PC1 - (a)	19/05/2010	31/08/2016	4054
NLRD-4055	St Vincent's Hospital (Melbourne)	Adenoviral transduction of human and mouse islets and cultured cells	[2 May 2009] PC1 - (c)	25/11/2009	31/08/2016	4055
NLRD-4056	The University of Newcastle	Use of transgenic mice expressing eGFP under control of calcium binding protein promoters, to localise and isolate nerve cells	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	4056
NLRD-4057	The University of Newcastle	Use of an FZr1 oocyte and spermatogonia specific knockout mouse	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	4057
NLRD-4058	The University of Newcastle	Characterisation of SPIF-1 null mice	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	4058
NLRD-4059	The University of Newcastle	Understanding the mechanisms involved in the development of acute and chronic asthma	[2 May 2009] PC1 - (a)	18/09/2009	31/08/2016	4059
NLRD-4060	The University of Newcastle	Molecular mechanisms in regulation of steroid insensitive allergic airway diseases.	[2 May 2009] PC1 - (a)	18/09/2009	31/08/2016	4060
NLRD-4061	The University of Newcastle	Migration of germ cells	[2 May 2009] PC1 - (a)	23/10/2009	31/08/2016	4061
NLRD-4062	The University of Newcastle	Understanding myeloid differentiation – the role of microRNA	[2 May 2009] PC1 - (a)	27/11/2009	31/08/2016	4062
NLRD-4063	The University of Newcastle	Delineation of the role of RasGRP4 in mast cell growth, differentiation and activation, using RasGRP4 deficient mice.	[2 May 2009] PC1 - (a)	27/11/2009	31/08/2016	4063
NLRD-4064	The University of Newcastle	Investigation of tetraspanins in prostate cancer	[2 May 2009] PC2 - (i)	28/04/2010	31/08/2016	4064
NLRD-4065	The University of Newcastle	Overexpression of Musashi2 in the germ line	[2 May 2009] PC1 - (a)	30/04/2010	31/08/2016	4065
NLRD-4066	The University of Newcastle	MIRNA function in murine immune cells	[2 May 2009] PC1 - (b)	4/06/2010	31/08/2016	4066
NLRD-4067	O'Brien Institute	Genetically modified stem cells for disease modeling	[2 May 2009] PC1 - (b)	1/10/2009	31/08/2016	4067
NLRD-4068	University of New South Wales	Lentivirus transfection of primary and immortal macrophages	[2 May 2009] PC2 - (i)	3/09/2009	31/08/2016	4068
NLRD-4069	University of New South Wales	Regulation of inflammatory and epithelial responses in experimental models of chronic human asthma and exacerbations	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4069
NLRD-4070	University of New South Wales	Animal models for hereditary and autonomic neuropathy (type I)	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4070
NLRD-4071	University of New South Wales	Inactivation studies of the pathogens Salmonella typhimurium and Listeria monocytogenes in animal waste	[2 May 2009] PC1 - (e), PC2 - (d)	3/09/2009	31/08/2016	4071
NLRD-4072	University of New South Wales	Mast cell tryptases in inflammation and cancer	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4072
NLRD-4073	University of New South Wales	Isolation of T lymphocytes and Dendritic cells from hyperlipidemic and control mice	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4073
NLRD-4074	University of New South Wales	Expression of recombinant human, murine and xenopus proteins whose function is controlled by disulphide-bond switching in E.coli, Drosophila and mammalian cell expression systems.	[2 May 2009] PC2 - (c)	3/09/2009	31/08/2016	4074
NLRD-4075	University of New South Wales	Transcriptional Control of Haematopoiesis and Adipogenesis.	[2 May 2009] PC1 - (a), PC2 - (h)	3/09/2009	31/08/2016	4075
NLRD-4076	University of New South Wales	Gene regulation by members of the Kruppel-like factor family	[2 May 2009] PC2 - (e)	3/09/2009	31/08/2016	4076
NLRD-4077	University of New South Wales	The regulation of gene expression during adipogenesis	[2 May 2009] PC2 - (e)	3/09/2009	31/08/2016	4077
NLRD-4078	University of New South Wales	Development of transgenic mice expressing Methyl-Guanine-Methyl-Transferase (MGMT)	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4078
NLRD-4079	University of New South Wales	Study of the roles of genes in childhood cancers using gene silencing and gene expression methodology.	[2 May 2009] PC2 - (i)	3/09/2009	31/08/2016	4079
NLRD-4080	University of New South Wales	Dendritic cell control of cholesterol homeostasis	[2 May 2009] PC1 - (a)	6/10/2009	31/08/2016	4080
NLRD-4081	University of New South Wales	The Role of estrogen responsive B-Box protein (EBBP) as a tumour suppressor in skin carcinogenesis.	[2 May 2009] PC1 - (a)	3/11/2009	31/08/2016	4081
NLRD-4082	University of New South Wales	Skeletal muscle knockout mice	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	4082
NLRD-4083	University of New South Wales	Developmental genetics, physiology, structure and regeneration of skeletal muscle and the role of the Gfi2r21 gene family in Williams syndrome.	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	4083
NLRD-4084	University of New South Wales	Tropomyosin NM1 as a potential cancer target	[2 May 2009] PC1 - (b), PC2 - (c) and (i)	19/01/2010	31/08/2016	4084
NLRD-4085	University of New South Wales	Lentiviral vector transduction of mouse myoblasts prior to transplantation.	[2 May 2009] PC2 - (i)	19/01/2010	31/08/2016	4085
NLRD-4086	University of New South Wales	Investigating tropomyosin function in neuronal cells using lentiviral vector transduction	[2 May 2009] PC1 - (a) and (e)	19/01/2010	31/08/2016	4086
NLRD-4087	University of New South Wales	Brain and central nervous system knock-out/knock-in mice	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	4087
NLRD-4088	University of New South Wales	Generation of genetically modified mice to study cytoarchitectural genes	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	4088
NLRD-4089	University of New South Wales	The role of mutant TGF-43 in amyotrophic lateral sclerosis	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	4089
NLRD-4090	University of New South Wales	The involvement of CCR7 in Alzheimer's Disease Lesion Regression	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4090
NLRD-4091	University of New South Wales	Identifying Gene Regulatory Elements that target expression to blood stem/progenitor cells and mesenchymal stem cells.	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4091
NLRD-4092	University of New South Wales	The effects of Exclusive Enteral Nutrition in an Animal model of Inflammatory Bowel Disease.	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4092
NLRD-4093	University of New South Wales	Characterisation of the molecular microenvironment in Kimba mice eyes to ascertain appropriateness as a model for diabetic retinopathy.	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4093
NLRD-4094	University of New South Wales	Second generation ethanol production from lignocellulosic materials using genetically modified bacteria.	[2 May 2009] PC2 - (c)	4/03/2010	31/08/2016	4094
NLRD-4095	University of New South Wales	Promise of combining tumour tropic mesenchymal stem cell carriers with nanotechnology in cancer diagnosis and therapy.	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4095
NLRD-4096	University of New South Wales	Isolation of cells and tissue from Annexin-6 knock-out mice	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	4096
NLRD-4097	University of New South Wales	Recombinant adenovirus transfection of immortal cell lines and olfactory receptor neurons	[2 May 2009] PC2 - (c)	4/03/2010	31/08/2016	4097
NLRD-4098	Australian Defence Force Malaria and Infectious Disease Institute	Molecular Characterisation of the effects of genetic diversity that are found in natural dengue virus and Ross River virus isolates on the function of viral replication, phenotype and pathogenesis	[2 May 2009] PC2 - (d)	18/09/2009	31/08/2016	4098
NLRD-4099	The University of New England	Development of new generation Marek's disease virus vaccines	[2 May 2009] PC2 - (d)	21/08/2009	31/08/2016	4099
NLRD-4100	O'Brien Institute	Genetically modified stem cells for disease modeling and regeneration	[2 May 2009] PC2 - (i)	30/09/2009	31/08/2016	4100
NLRD-4101	O'Brien Institute	Transduction of Mammalian cells with Dominant Negative Adenovirus	[2 May 2009] PC1 - (c)	22/06/2010	31/08/2016	4101
NLRD-4102	Hospira Adelaide Pty Ltd	Recombinant human protein PR018	[2 May 2009] PC2 - (f)	28/09/2009	31/08/2016	4102
NLRD-4103	Macquarie University	Anandamide activated chloride channels in sensory neurons	[2 May 2009] PC2 - (a)	23/11/2009	31/08/2016	4103
NLRD-4104	Macquarie University	Cloning of integrins from genomic to metagenomic DNA	[2 May 2009] PC2 - (c)	16/06/2010	31/08/2016	4104
NLRD-4105	The University of Adelaide	The role of TRPV1 on glucose metabolism and insulin sensitivity in mice with regard to obesity	[2 May 2009] PC1 - (a)	31/07/2009	31/08/2016	4105
NLRD-4106	The University of Adelaide	Immune system determinants of reproductive function	[2 May 2009] PC1 - (a)	31/07/2009	31/08/2016	4106
NLRD-4107	The University of Adelaide	Cytokines in ovarian follicle activation	[2 May 2009] PC1 - (a)	31/07/2009	31/08/2016	4107
NLRD-4108	The University of Adelaide	The metabolic flux network in the fermentative hydrogen production process	[2 May 2009] PC1 - (a), PC2 - (c)	31/07/2009	31/08/2016	4108
NLRD-4109	The University of Adelaide	Glial modulation of pain and opioid pharmacology	[2 May 2009] PC1 - (a)	31/07/2009	31/08/2016	4109
NLRD-4110	The University of Adelaide	Use of plant virus satellites for amplification of inserted heterologous oligonucleotides	[2 May 2009] PC2 - (d)	31/07/2009	31/08/2016	4110
NLRD-4111	The University of Adelaide	Ectopic endometrial lesion development in TGD beta5/SCID knockout mice	[2 May 2009] PC1 - (a)	25/03/2010	31/08/2016	4111
NLRD-4112	The University of Adelaide	Glial modulation of behaviour and opioid pharmacology	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	4112
NLRD-4113	The University of Adelaide	Macrophage activity in ectopic endometrial lesion development	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	4113
NLRD-4114	The University of Adelaide	Mechanistic basis of a reproductive lesion in transforming growth factor beta-1 (TGFB1) null mutant mice	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	4114
NLRD-4115	The University of Adelaide	Effect of interleukin-6 null mutation on fertility and fecundity in mice	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	4115
NLRD-4116	University of Tasmania	Investigating the role of platelets in malaria using platelet-deficient Mpl-/- mice.	[2 May 2009] PC2 - (a)	1/09/2009	31/08/2016	4116
NLRD-4117	University of Tasmania	Transgenic mice for the study of cellular and molecular changes associated with brain injury and neurodegenerative disease	[2 May 2009] PC1 - (a)	15/10/2009	31/08/2016	4117
NLRD-4118	University of Tasmania	The role of receptor-associated protein in Alzheimer's Disease	[2 May 2009] PC2 - (i)(ii)(A)	10/06/2010	31/08/2016	4118
NLRD-4119	University of Tasmania	Altered ftsI genes in Haemophilus influenzae and antibiotic resistance	[2 May 2009] PC2 - (d)(i) and (d)(ii)	30/06/2010	31/08/2016	4119
NLRD-4120	Mater Research Ltd	Knockout and Transgenic Mice for Studying Infection, Inflammation and Cancer Development	[2 May 2009] PC1 - (a), PC2 - (aa)	30/07/2009	31/08/2016	4120
NLRD-4121	Monash University	The role of intracellular pathogen-recognition molecule Nod1 in the host response to Helicobacter pylori.	[2 May 2009] PC1 - (a)	2/07/2009	31/08/2016	4121
NLRD-4122	Monash University	Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[2 May 2009] PC2 - (i)	16/07/2009	31/08/2016	4122
NLRD-4123	Monash University	Involvement of Wnt signaling pathway in Muscle Development in Zebrafish: hsp70/tcf3-GFP and Tg(TOP-GFP)	[2 May 2009] PC2 - (a)	16/07/2009	31/08/2016	4123
NLRD-4124	Monash University	Shogun cloning in E. coli of DNA from Staphylococcus species.	[2 May 2009] PC2 - (b)	31/07/2009	31/08/2016	4124
NLRD-4125	Monash University	Studies of Staphylococcus species using gene reporter systems	[2 May 2009] PC2 - (d)	12/08/2009	31/08/2016	4125
NLRD-4126	Monash University	Mutagenesis of genes in Staphylococcus species	[2 May 2009] PC2 - (d)	14/08/2009	31/08/2016	4126
NLRD-4127	Monash University	FUNCTIONAL DISSECTION OF THYMIC STROMAL SUBSETS-TCR	[2 May 2009] PC1 - (a)	21/08/2009	31/08/2016	4127
NLRD-4128	Monash University	Alphal8 Knockout	[2 May 2009] PC1 - (a)	24/08/2009	31/08/2016	4128
NLRD-4129	Monash University	Mechanisms of hepatitis C virus morphogenesis	[2 May 2009] PC2 - (e)	16/09/2009	31/08/2016	4129
NLRD-4130	Monash University	The effect of estrogens on the murine prostate gland	[2 May 2009] PC1 - (a)	16/09/2009	31/08/2016	4130
NLRD-4131	Monash University	Evaluation of brain uptake of investigational compounds in wild-type and P-glycoprotein knockout mice	[2 May 2009] PC1 - (a)	16/09/2009	31/08/2016	4131
NLRD-4132	Monash University	The role of tissue factor signalling in the progression of atherosclerosis in apoE-deficient mice	[2 May 2009] PC1 - (a)	16/09/2009	31/08/2016	4132
NLRD-4133	Monash University	Plasmid DNA Purification and Production	[2 May 2009] PC2 - (f)	17/09/2009	31/08/2016	4133
NLRD-4134	Monash University	Memory formation in normal and Beta-adrenoceptor (AR) knock out mice	[2 May 2009] PC1 - (a)	18/09/2009	31/08/2016	4134
NLRD-4135	Monash University	In vivo analysis of Cpt1a (KO35)	[2 May 2009] PC1 - (a)	21/09/2009	31/08/2016	4135
NLRD-4136	Monash University	In vivo analysis of Cpt1c (KO34)	[2 May 2009] PC1 - (a)	21/09/2009	31/08/2016	4136
NLRD-4137	Monash University	In vivo analysis of MuJ1 (KO23)	[2 May 2009] PC1 - (a)	21/09/2009	31/08/2016	4137
NLRD-4138	Monash University	Knockin of NOX5 (KO31)	[2 May 2009] PC1 - (a)	21/09/2009	31/08/2016	4138
NLRD-4139	Monash University	Modelling muscle regeneration in zebrafish	[2 May 2009] PC2 - (a)	21/09/2009	31/08/2016	4139
NLRD-4140	Monash University	Integration of an inducible gene on the Y chromosome (KO33)	[2 May 2009] PC1 - (a)	26/09/2009	31/08/2016	4140
NLRD-4141	Monash University	In vivo analysis of Cdcp1 (KO36)	[2 May 2009] PC1 - (a)	26/09/2009	31/08/2016	4141

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4142	Monash University	Characterisation of predicted Type5 secretion system proteins from the attaching/effacing model bacterium <i>Citrobacter rodentium</i>	[2 May 2009] PC2 - (d) (e) (g)	26/09/2009	31/08/2016	4142
NLRD-4143	Monash University	Investigating the role of PAI-2 in clot formation - Pilot study	[2 May 2009] PC1 - (a)	5/10/2009	31/08/2016	4143
NLRD-4144	Monash University	Neurotransmission in the prostate gland: involvement of M3 muscarinic receptors	[2 May 2009] PC1 - (a)	15/10/2009	31/08/2016	4144
NLRD-4145	Monash University	Generation of testis specific Gene Knockout Mice	[2 May 2009] PC1 - (a)	6/11/2009	31/08/2016	4145
NLRD-4146	Monash University	The role of the immune system in salamander regeneration.	[2 May 2009] PC2 - (a)	12/11/2009	31/08/2016	4146
NLRD-4147	Monash University	Expression of lipid kinases and phosphatases in insect cells.	[2 May 2009] PC1 - (b)	25/11/2009	31/08/2016	4147
NLRD-4148	Monash University	The role of local aromatase in the prostate and in prostate disease	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	4148
NLRD-4149	Monash University	The role of Periostin in kidney and ureter development	[2 May 2009] PC1 - (a)	13/01/2010	31/08/2016	4149
NLRD-4150	Monash University	Examining the role of telomerase in adult stem cells and cancer stem cells in various tissues and tumours	[2 May 2009] PC1 - (a)	13/01/2010	31/08/2016	4150
NLRD-4151	Monash University	Redox regulation of platelet receptors	[2 May 2009] PC1 - (a)	25/01/2010	31/08/2016	4151
NLRD-4152	Monash University	Characterization of inositol polyphosphate 4-phosphatase II knockout rats	[2 May 2009] PC1 - (a)	25/01/2010	31/08/2016	4152
NLRD-4153	Monash University	Dilation of blood vessels in response to a natural amino acid.	[2 May 2009] PC1 - (a)	25/02/2010	31/08/2016	4153
NLRD-4154	Monash University	Inhibition of cystic fibrosis with folistatin	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	4154
NLRD-4155	Monash University	Role of NADPH oxidase in traumatic brain injury	[2 May 2009] PC1 - (a)	3/03/2010	31/08/2016	4155
NLRD-4156	Monash University	Expression of Hendravrus gene products to identify cellular interaction factors.	[2 May 2009] PC2 - (e) and (i)	3/03/2010	31/08/2016	4156
NLRD-4157	Monash University	Investigation of nano-particles uptake by different cells of the immune-system	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	4157
NLRD-4158	Monash University	Investigation into a role for 14-3-3zeta in regulating blood clotting	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	4158
NLRD-4159	Monash University	Molecular analysis of the <i>Pseudomonas aeruginosa</i> virulence factors; the effects of antibiotics.	[2 May 2009] PC2 - (d) and (e)	15/03/2010	31/08/2016	4159
NLRD-4160	Monash University	Studies of the role of monocyte derived cells in ocular inflammation and diabetic retinopathy	[2 May 2009] PC1 - (a)	22/03/2010	31/08/2016	4160
NLRD-4161	Monash University	Labelling (tagging) cells and modulating protein expression using viral delivery systems.	[2 May 2009] PC2 - (i)	16/04/2010	31/08/2016	4161
NLRD-4162	Monash University	Activin A mediated preeclampsia in a pregnant mouse model	[2 May 2009] PC2 - (d)	16/04/2010	31/08/2016	4162
NLRD-4163	Monash University	RAGE gene deficiency reduces kidney scarring in a mouse kidney disease model	[2 May 2009] PC1 - (a)	23/04/2010	31/08/2016	4163
NLRD-4164	Monash University	Establishment of Smad3 gene transfer in Smad3-deficient mouse	[2 May 2009] PC1 - (a)	23/04/2010	31/08/2016	4164
NLRD-4165	Monash University	Involvement of BMP and FGF signaling pathways in Muscle Development in Zebrafish	[2 May 2009] PC2 - (a)	28/04/2010	31/08/2016	4165
NLRD-4166	Monash University	Investigation of the mechanisms involved in airway injury induced by neonatal exposure to hyperoxia.	[2 May 2009] PC1 - (a)	13/05/2010	31/08/2016	4166
NLRD-4167	Monash University	The Role of hSF1 in Bone Biology and Cancer	[2 May 2009] PC1 - (a)	14/05/2010	31/08/2016	4167
NLRD-4168	Monash University	Mouse models to study reproductive and immune cell functions	[2 May 2009] PC2 - (i)	4/06/2010	31/08/2016	4168
NLRD-4169	Monash University	Overexpression of proteins in vitro in prostate cancer cell lines.	[2 May 2009] PC2 - (i)	7/06/2010	31/08/2016	4169
NLRD-4170	Monash University	Overexpression of proteins in vitro in prostate cancer cell lines.	[2 May 2009] PC2 - (c)	10/06/2010	31/08/2016	4170
NLRD-4171	Monash University	Post-translational regulation of neuropeptide activity and function in the neuroendocrine axis	[2 May 2009] PC2 - (i)	10/06/2010	31/08/2016	4171
NLRD-4172	Monash University	Does loss of melanocortin glucose sensing contribute to obesity induced diabetes?	[2 May 2009] PC1 - (a)	29/06/2010	31/08/2016	4172
NLRD-4173	Royal North Shore Hospital	Generation and propagation of recombinant adenoviruses.	[2 May 2009] PC2 - (a)	29/07/2010	31/08/2016	4173
NLRD-4174	Royal North Shore Hospital	Connexin Isoform Switching Regulates Angiogenesis	[2 May 2009] PC2 - (a)	24/08/2009	31/08/2016	4174
NLRD-4175	Royal North Shore Hospital	Gene-directed differentiation of cells and further differentiation of pancreatic B cells	[2 May 2009] PC1 - (b), PC2 - (i)	1/10/2009	31/08/2016	4175
NLRD-4176	Royal North Shore Hospital	Effects of deleting neurotrophic factor genes on nervous system development and plasticity	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	4176
NLRD-4177	Queensland University of Technology	Determination of Staphylococcal virulence during corneal infection	[2 May 2009] PC2 - (d)	5/08/2009	31/08/2016	4177
NLRD-4178	Queensland University of Technology	Use of lentiviruses as a tool for genetic manipulation of human cell lines	[2 May 2009] PC2 - (i)	5/08/2009	31/08/2016	4178
NLRD-4179	The Heart Research Institute	Breeding transgenic FVB mice	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	4179
NLRD-4180	The Heart Research Institute	The use of adenoviral delivery to over-express proteins that modulate inflammation, angiogenesis and lipid metabolism in mouse models	[2 May 2009] PC2 - (d)	2/10/2009	31/08/2016	4180
NLRD-4181	The Heart Research Institute	Investigating the role of 3β-Hydroxysteroid-Δ23 Reductase and endothelial lipase in mediating the anti-inflammatory effects of HDL	[2 May 2009] PC2 - (i)	12/02/2010	31/08/2016	4181
NLRD-4182	Children's Medical Research Institute	Renal and Transplantation studies	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	4182
NLRD-4183	Children's Medical Research Institute	Gene function in eye and developmental disease	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	4183
NLRD-4184	Children's Medical Research Institute	Development and evaluation of viral vectors with improved safety features for the treatment of X-linked Severe combined Immunodeficiency	[2 May 2009] PC2 - (i)	8/10/2009	31/08/2016	4184
NLRD-4185	Children's Medical Research Institute	Use of genetically modified mouse and DNA technology for orthopaedic research	[2 May 2009] PC1 - (a), PC2 - (d) (i)	29/04/2010	31/08/2016	4185
NLRD-4186	Children's Medical Research Institute	Studies of human cell immortalisation using adeno-associated virus (AAV) vectors	[2 May 2009] PC2 - (e)	29/04/2010	31/08/2016	4186
NLRD-4187	Children's Medical Research Institute	Intraventricular injection of lentiviral particles containing eGFP and shRNA	[2 May 2009] PC2 - (i)	29/04/2010	31/08/2016	4187
NLRD-4188	Children's Medical Research Institute	ACPI in mice	[2 May 2009] PC2 - (i)	29/04/2010	31/08/2016	4188
NLRD-4189	Murdoch University	Investigation of telomerase function in Tetrahymena thermophila	[2 May 2009] PC1 - (c)	29/04/2010	31/08/2016	4189
NLRD-4190	NemGenix Pty Ltd	Investigation into defence responses of Arabidopsis thaliana	[2 May 2009] PC2 - (c)	15/06/2010	31/08/2016	4190
NLRD-4191	NemGenix Pty Ltd	Development of targets to control plant parasitic nematodes using Arabidopsis thaliana as a model system	[2 May 2009] withdrawn (duplicate record)	16/06/2009		4190
NLRD-4192	Royal Perth Hospital	Development of targets to control plant parasitic nematodes in sugarcane.	[2 May 2009] PC2 - (b)	28/01/2010	31/08/2016	4191
NLRD-4193	Animal Resources Centre	Immune Responses to Mycobacteria	[2 May 2009] PC2 - (d)	8/06/2011	31/08/2016	4192
NLRD-4194	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) BALB/c-Tg(CMV-Cre)1/J	[2 May 2009] PC1 - (a)	27/07/2010	31/08/2016	4193
NLRD-4195	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant) STOCK C5ar1<tm1Cge>/J	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4194
NLRD-4196	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) CTGF inducible Transgenic. B6.Cg-Tg(lgHmYc)22Bn/J	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4195
NLRD-4197	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) SLIRP flox/flox, SLIRP - / + (wt/Ko) & SLIRP - / - (ko/ko)	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4196
NLRD-4198	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Ki) Ctsk-Cre Ki x LOXP Furin	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4197
NLRD-4199	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Mutant) PROX1-CHERRY , B6.129P2-P2y2<tm1Bhk>/J, B6.129 (Cg)-Gt(ROSA)26Sor<tm4(ACTB-tgTomato,-EGFP)luc>/J	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4198
NLRD-4200	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) TetOn-Senex-IRES-GFP and TetOn-SENEX x FVB/NJ	[2 May 2009] PC1 - (a)	23/11/2010	31/08/2016	4199
NLRD-4201	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Ki) J20-Alzheimer-N2-Bx-April	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4200
NLRD-4202	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI) THGtg	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4201
NLRD-4203	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) C57BL/6J KO	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4202
NLRD-4204	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, Ki) Gliac2tgxSHH:GFPfusion-Doublemutant-N4-Bx-C57BL/6	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4203
NLRD-4205	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Ki) FLNC-K1	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4204
NLRD-4206	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Ki, KO, Tg, Mutant) abca1f1/fbcbg1f1/f1	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4205
NLRD-4207	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Ki, KO, Tg, Mutant) C57BL/6-Recq14tm2272_69.1Arte-Tg(CAG-FIpe)2Arte & C57BL/6-Eporim2285_116.1(CreESR1) Arte-Tg(CAG-FIpe)2Arte	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4206
NLRD-4208	O'Brien Institute	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Ki, KO, Tg, Mutant) Heterogeneous Rats	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4207
NLRD-4209	The Walter and Eliza Hall Institute of Medical Research	Hair follicle stem cells home to the site of injury	[2 May 2009] PC1 - (a)	29/11/2010	31/08/2016	4208
NLRD-4210	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in Leishmania	[2 May 2009] PC1 - (d)	6/09/2010	31/08/2016	4209
NLRD-4211	The Walter and Eliza Hall Institute of Medical Research	Host responses to Listeria monocytogenes	[2 May 2009] PC2 - (d)	6/09/2010	31/08/2016	4210
NLRD-4212	The Walter and Eliza Hall Institute of Medical Research	Neutrophil responses to Penicillium marneffei	[2 May 2009] PC2 - (d)	6/09/2010	31/08/2016	4211
NLRD-4213	The Walter and Eliza Hall Institute of Medical Research	Regulation of haematopoiesis by epigenetic regulator proteins	[2 May 2009] PC1 - (b)	6/09/2010	31/08/2016	4212

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4213	The Walter and Eliza Hall Institute of Medical Research	The generation of Bcl6-GFP reporter mice	[2 May 2009] PC1 - (a)	6/09/2010	31/08/2016	4213
NLRD-4214	The Walter and Eliza Hall Institute of Medical Research	The generation of mice with a targeted mutation in the c-myc gene	[2 May 2009] PC1 - (a)	6/09/2010	31/08/2016	4214
NLRD-4215	The Walter and Eliza Hall Institute of Medical Research	Augmenting anti-viral immunity	[2 May 2009] PC2 - (d)	24/01/2011	31/08/2016	4215
NLRD-4216	The Walter and Eliza Hall Institute of Medical Research	The generation of TRAT1 knock-down GFP reporter mice.	[2 May 2009] PC1 - (a)	24/01/2011	31/08/2016	4216
NLRD-4217	The Walter and Eliza Hall Institute of Medical Research	Determining mechanisms of cell signaling and cell death in vitro using lentiviral vectors.	[2 May 2009] PC2 - (i)	24/02/2011	31/08/2016	4217
NLRD-4218	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[2 May 2009] PC2 - (i)	7/03/2011	31/08/2016	4218
NLRD-4219	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice for studies on mammary gland development and cancer	[2 May 2009] PC1 - (a)	10/03/2011	31/08/2016	4219
NLRD-4220	The Walter and Eliza Hall Institute of Medical Research	Analysing the effects of host gene repression on immunity and pathogen dynamics using shRNA techniques in vivo during chronic infection.	[2 May 2009] PC2 - (i)	28/03/2011	31/08/2016	4220
NLRD-4221	The Walter and Eliza Hall Institute of Medical Research	Overexpression of genes in mammalian cells	[2 May 2009] PC1 - (b)	28/03/2011	31/08/2016	4221
NLRD-4222	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice.	[2 May 2009] PC1 - (i)	28/03/2011	31/08/2016	4222
NLRD-4223	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice for studies of generation and treatment of epithelial ovarian cancer	[2 May 2009] PC1 - (a)	23/05/2011	31/08/2016	4223
NLRD-4224	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice for studies on lung development and cancer	[2 May 2009] PC1 - (a)	23/05/2011	31/08/2016	4224
NLRD-4225	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer initiation and progression	[2 May 2009] PC1 - (a)	3/09/2010	31/08/2016	4225
NLRD-4226	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer initiation and progression.	[2 May 2009] PC1 - (b), PC2 - (c) and (i)	3/09/2010	31/08/2016	4226
NLRD-4227	Garvan Institute of Medical Research	Interrogation of candidate insulin resistance genes in rodent muscle and liver by acute genetic manipulation	[2 May 2009] PC2 - (c)	11/01/2011	31/08/2016	4227
NLRD-4228	Garvan Institute of Medical Research	The immunology of transplant rejection and autoimmunity with particular relevance to the transplantation of islet cells. Use of knockout and transgenic mice.	[2 May 2009] PC1 - (a)	8/03/2011	31/08/2016	4228
NLRD-4229	Garvan Institute of Medical Research	Drosophila neurobiology	[2 May 2009] PC2 - (a)	3/05/2011	31/08/2016	4229
NLRD-4230	Garvan Institute of Medical Research	Generating transgenic mice by pronuclear injection	[2 May 2009] PC1 - (i)	6/05/2011	31/08/2016	4230
NLRD-4231	Garvan Institute of Medical Research	Excision of the selective marker gene from transacted cell lines.	[2 May 2009] PC2 - (i)	24/06/2011	31/08/2016	4231
NLRD-4232	Garvan Institute of Medical Research	Homologous integration of a partial p53 gene construct into cultured mammalian cells	[2 May 2009] PC2 - (i)	24/06/2011	31/08/2016	4232
NLRD-4233	Garvan Institute of Medical Research	Homologous integration of human partial p63 and p73 cDNAs into cultured mammalian cells	[2 May 2009] PC2 - (i)	24/06/2011	31/08/2016	4233
NLRD-4234	Advanta Seeds Pty Ltd	BREEDING HERBICIDE RESISTANT CANOLA	[2 May 2009] PC2 - (b)	27/10/2010	31/08/2016	4234
NLRD-4235	The Mental Health Research Institute	Mouse models of Parkinson's Disease	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4235
NLRD-4236	The Mental Health Research Institute	Understanding the role of muscarinic receptors in the mammalian CNS function	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4236
NLRD-4237	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[2 May 2009] PC1 - (a)	30/03/2011	31/08/2016	4237
NLRD-4238	Charles Sturt University	An in vitro study to deliver the Barx-2 gene to adult equine mesenchymal stem cells by a lentiviral donor.	[2 May 2009] PC2 - (i)(ii)(A)	28/02/2011	31/08/2016	4238
NLRD-4239	Charles Sturt University	Mechanisms of chronic infection, immunotolerance and coevolution in avian circovirus infection	[2 May 2009] PC2 - (e)(i)	28/02/2011	31/08/2016	4239
NLRD-4240	Charles Sturt University	Development of a proof-of-principle recombinant vaccine for the Ross River Virus	[2 May 2009] PC2 - (e)(i)	4/04/2011	31/08/2016	4240
NLRD-4241	Charles Sturt University	Mechanisms of neuronal survival and death	[2 May 2009] PC1 - (a)	10/06/2011	31/08/2016	4241
NLRD-4242	Central Adelaide Local Health Network	Generation of Lck-SK1 transgenic mice	[2 May 2009] PC1 - (a)	8/07/2010	31/08/2016	4242
NLRD-4243	Central Adelaide Local Health Network	Generation of SK1 transgenic mice	[2 May 2009] PC1 - (a)	8/07/2010	31/08/2016	4243
NLRD-4244	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses' knockout mice (IL-18-1)	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	4244
NLRD-4245	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses; knockout mice (IL-18RC-1-)	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	4245
NLRD-4246	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (ASC-/-)	[2 May 2009] PC1 - (a)	25/08/2010	31/08/2016	4246
NLRD-4247	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (Nalp3-/-)	[2 May 2009] PC1 - (a)	25/08/2010	31/08/2016	4247
NLRD-4248	Central Adelaide Local Health Network	NMyC overexpression in mouse neural crest cells	[2 May 2009] PC1 - (b)	17/09/2010	31/08/2016	4248
NLRD-4249	Central Adelaide Local Health Network	Assessment of inflammatory pathways in the initial phase of islet transplantation in an in vivo mouse model MASP-2 deficient mice	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4249
NLRD-4250	Central Adelaide Local Health Network	Assessment of inflammatory pathways in the initial phase of islet transplantation in an in vivo mouse model properdin-deficient mice	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4250
NLRD-4251	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development Nrp1:GFP/Cre transgenic mice	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4251
NLRD-4252	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development Nrp1Sema+/-	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4252
NLRD-4253	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development ROSA26-EGFP	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4253
NLRD-4254	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development WntCre+/-	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4254
NLRD-4255	Central Adelaide Local Health Network	The study of osteocyte-specific deletion of the vitamin D receptor	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4255
NLRD-4256	Central Adelaide Local Health Network	The study of vitamin D synthesis in a global knockout mouse model	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4256
NLRD-4257	Central Adelaide Local Health Network	Aire and autoimmune disease, Aire (+/-) C57BL/6	[2 May 2009] PC1 - (a)	17/11/2010	31/08/2016	4257
NLRD-4258	Central Adelaide Local Health Network	DNA methylation and disease Dnm31 (+/+), (+/-) and (-/-) C57BL/6	[2 May 2009] PC1 - (a)	17/11/2010	31/08/2016	4258
NLRD-4259	Central Adelaide Local Health Network	Aire and autoimmune disease, Aire Balb/C (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4259
NLRD-4260	Central Adelaide Local Health Network	Aire and autoimmune disease, Aire NOD (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4260
NLRD-4261	Central Adelaide Local Health Network	Aire and autoimmune disease, Aire Dnm31 (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4261
NLRD-4262	Central Adelaide Local Health Network	Aire and autoimmune disease, Pou5f1-GFP (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4262
NLRD-4263	Central Adelaide Local Health Network	DNA methylation and disease Dnm31 Balb/C (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4263
NLRD-4264	Central Adelaide Local Health Network	DNA methylation and disease Dnm31 NOD (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4264
NLRD-4265	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development -ROSA26-LACZ	[2 May 2009] PC1 - (a)	25/11/2010	31/08/2016	4265
NLRD-4266	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development -Nrp1:RFP/Cre	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	4266
NLRD-4267	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development -ROSA26-LACZ; Nrp2: GFP/Cre	[2 May 2009] PC1 - (a)	27/11/2010	31/08/2016	4267
NLRD-4268	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses CARPETS: A Phase 1 Open label Study of the Safety and Immune effects of an Escalating Dose of Autologous GD2 Chimeric Antigen Receptor-Expressing Peripheral Blood T Cells in Patients with Metastatic BRAF_Mutant and GD2-Positive Melanoma	[2 May 2009] PC1 - (a)	29/11/2010	31/08/2016	4268
NLRD-4269	Central Adelaide Local Health Network	Involvement of Mesenchymal Stem Cell and bone homeostasis genes in bone repair - using ephrin-B1 mutant mice	[2 May 2009] PC2 - (i)	30/11/2010	31/08/2016	4269
NLRD-4270	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses	[2 May 2009] PC1 - (a)	10/12/2010	31/08/2016	4270
NLRD-4271	Central Adelaide Local Health Network	Klf5 function in haemopoiesis	[2 May 2009] PC1 - (a)	3/02/2011	31/08/2016	4271
NLRD-4272	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development	[2 May 2009] PC1 - (a)	12/02/2011	31/08/2016	4272
NLRD-4273	Central Adelaide Local Health Network	Analysis of the role of 14-3-3zeta in mouse brain	[2 May 2009] PC1 - (a)	12/04/2011	31/08/2016	4273
NLRD-4274	Central Adelaide Local Health Network	Characterising the effects of knockout of the amyloid precursor protein on outcome following traumatic brain injury	[2 May 2009] PC1 - (a)	3/05/2011	31/08/2016	4274
NLRD-4275	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development	[2 May 2009] PC1 - (a)	4/05/2011	31/08/2016	4275
NLRD-4276	Central Adelaide Local Health Network	Role of MMP13 in bone loss	[2 May 2009] PC1 - (a)	10/05/2011	31/08/2016	4276
NLRD-4277	Central Adelaide Local Health Network	Prox1GFP mice, a tool to track the growth and development of lymphatic vessels.	[2 May 2009] PC1 - (a)	17/06/2011	31/08/2016	4277
NLRD-4278	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (AIM2-deficient mice)	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	4278
NLRD-4279	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (CD11c-DTR-deficient mice)	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	4279
NLRD-4280	Central Adelaide Local Health Network	Global assignment of genes involved in microbial host cell interaction	[2 May 2009] PC2 - (d)	6/08/2010	31/08/2016	4280
NLRD-4281	University of Technology Sydney	Cell Biology of Haloferax Volcani	[2 May 2009] PC2 - (c)	3/12/2010	31/08/2016	4281
NLRD-4282	University of Technology Sydney	The role of co-infections in disease development	[2 May 2009] PC2 - (d)	4/02/2011	31/08/2016	4282
NLRD-4283	University of Technology Sydney	Use of human iPS cells to probe the molecular basis of congenital heart disease	[2 May 2009] PC2 - (d)	4/02/2011	31/08/2016	4283
NLRD-4284	The Victor Chang Cardiac Research Institute	Understanding organ development and regeneration using transgenic zebrafish strains	[2 May 2009] PC1 - (b)	25/08/2010	31/08/2016	4284
NLRD-4285	The Victor Chang Cardiac Research Institute	An anther specific promoter of gene activity in wheat	[2 May 2009] PC2 - (b)	8/03/2011	31/08/2016	4285
NLRD-4286	Murdoch University	Transport of BGIII material from Aust to the USA and to and from field trial sites and approved facilities within Aust, under OGTR limited and controlled release licence DIR101	[2 May 2009] PC2 - (b)	1/07/2011	31/08/2016	4286
NLRD-4287	Monsanto Australia Pty Ltd	Transport of Roundup Ready 2 canola (MON88302) material into and out of Australia, and to and from field trial sites and approved facilities within Australia, under OGTR Limited and Controlled Release Licence DIR105	[2 May 2009] PC2 - (ba)	30/03/2011	31/08/2016	4287
NLRD-4288	Monsanto Australia Pty Ltd	Transport of Roundup Ready 2 canola (MON88302) material into and out of Australia, and to and from field trial sites and approved facilities within Australia, under OGTR Limited and Controlled Release Licence DIR105	[2 May 2009] PC2 - (ba)	22/04/2011	31/08/2016	4288
NLRD-4289	Australian National University	The role of Bc16-expressing T-cells in the extrafollicular plasma cell response.	[2 May 2009] PC2 - (c)	7/07/2010	31/08/2016	4289
NLRD-4290	Australian National University	Use of ENU mutagenesis to generate new mouse models of human diseases.	[2 May 2009] PC1 - (a), PC2 - (aa)	9/07/2010	31/08/2016	4290
NLRD-4291	Australian National University	Influence of T cell differentiation programs on systemic autoimmunity and immunodeficiency.	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4291
NLRD-4292	Australian National University	Identifying components of a novel imprinting mechanism that regulates seed size in plants.	[2 May 2009] PC2 - (b)	10/01/2011	31/08/2016	4292

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4293	Australian National University	Identifying epigenetic components (non-coding RNAs, histone modifications) and protein coding genes involved in seed development.	[2 May 2009] PC2 - (b)	10/01/2011	31/08/2016	4293
NLRD-4294	Australian National University	Molecular genetic studies of Shigella virulence and sterotype-converting bacteriophages of Shigella flexneri	[2 May 2009] PC2 - (d)	31/01/2011	31/08/2016	4294
NLRD-4295	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions.	[2 May 2009] PC2 - (b), (ba) and (d)	5/04/2011	31/08/2016	4295
NLRD-4296	Australian National University	Role of alanine aminotransferase in improved nitrogen use efficiency in cereals.	[2 May 2009] PC2 - (b) and (ba)	5/04/2011	31/08/2016	4296
NLRD-4297	Australian National University	Testing a chimeric chitinase/glucanase gene for ability to confer resistance to Fusarium wilt disease in tomato.	[2 May 2009] PC2 - (b)	18/04/2011	31/08/2016	4297
NLRD-4298	Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria.	[2 May 2009] PC2 - (d) and (g)	19/04/2011	31/08/2016	4298
NLRD-4299	Australian National University	Molecular studies of Shigella pathogenesis	[2 May 2009] PC2 - (d) and (e)	23/06/2011	31/08/2016	4299
NLRD-4300	Australian National University	The role of the essential histone variant H2A.Z in cancer.	[2 May 2009] PC2 - (i)	30/06/2011	31/08/2016	4300
NLRD-4301	The University of Sydney	The role of heme oxygenase-1 in neovascularisation in a murine diabetic hindlimb ischemia model	[2 May 2009] PC2 - (d)	12/07/2010	31/08/2016	4301
NLRD-4302	The University of Sydney	Microbial phosphorus and sulfur metabolism	[2 May 2009] PC2 - (c), (d) and (g)	15/07/2010	31/08/2016	4302
NLRD-4303	The University of Sydney	Agrin/MuSK signalling in homeostasis of the neuromuscular synapse	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	4303
NLRD-4304	The University of Sydney	In vivo regulation of the Alzheimer's disease beta-secretase, BACE1 using RNA interference	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	4304
NLRD-4305	The University of Sydney	Neuroprotection in cerebral degenerations	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	4305
NLRD-4306	The University of Sydney	Molecular mechanisms of carcinogenesis	[2 May 2009] PC1 - (b), PC2 - (i)	8/10/2010	31/08/2016	4306
NLRD-4307	The University of Sydney	Function of genes that modulate phototropism (chlorophylls and carotenoids) biosynthesis	[2 May 2009] PC2 - (b) and (c)	28/10/2010	31/08/2016	4307
NLRD-4308	The University of Sydney	Inhibiting protein-protein interactions involved in neural development and disease	[2 May 2009] PC1 - (b)	19/02/2011	31/08/2016	4308
NLRD-4309	The University of Sydney	LMO2-containing complexes in leukemia and blood cell development	[2 May 2009] PC1 - (b)	19/02/2011	31/08/2016	4309
NLRD-4310	The University of Sydney	Cis regulatory and functional analysis of genomic loci with implication in hypothalamic obesity using the zebrafish as a model system	[2 May 2009] PC2 - (a)	3/03/2011	31/08/2016	4310
NLRD-4311	The University of Sydney	Extrasynaptic GABA-A receptors as novel targets for gamma hydroxybutyric acid (GHB) GABA delta knockout mice studies	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	4311
NLRD-4312	The University of Sydney	The role and therapeutic potential of microglia in glioblastoma	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	4312
NLRD-4313	The University of Sydney	Zebrafish models of motoneuron disease	[2 May 2009] PC2 - (a)	3/03/2011	31/08/2016	4313
NLRD-4314	The University of Sydney	A gene therapy strategy for Alzheimer's disease using mini circle DNA based delivery of shRNA targeting the murine BACE1 gene	[2 May 2009] PC1 - (a)	2/06/2011	31/08/2016	4314
NLRD-4315	The University of Sydney	Functional and behavioural characterisation of knockout mice	[2 May 2009] PC1 - (a)	2/06/2011	31/08/2016	4315
NLRD-4316	The University of Sydney	Lentiviral expression of Alzheimer genes in primary cells and cell lines	[2 May 2009] PC2 - (i)	2/06/2011	31/08/2016	4316
NLRD-4317	The University of Sydney	Study of the immune response during experimental cerebral malaria	[2 May 2009] PC1 - (a)	2/06/2011	31/08/2016	4317
NLRD-4318	The University of Sydney	Use of transgenic proteasome parasite in vitro and in vivo	[2 May 2009] PC1 - (a), PC2 - (d)	2/06/2011	31/08/2016	4318
NLRD-4319	The University of Sydney	Using the zebrafish as a model system for the analysis of genes and genomic loci being associated with human diseases	[2 May 2009] PC2 - (a)	2/06/2011	31/08/2016	4319
NLRD-4320	Bayer CropScience Pty Ltd	Evaluation of herbicide tolerant and insect resistant Gossypium hirsutum lines	[2 May 2009] PC2 - (b)	10/05/2011	31/08/2016	4320
NLRD-4321	Flinders University	Dose of exposure to LPS in vivo in immune regulation (DeLivr)	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	4321
NLRD-4322	Flinders University	Crossing Tau mouse model for study of Alzheimer's disease	[2 May 2009] PC1 - (a)	13/10/2010	31/08/2016	4322
NLRD-4323	Flinders University	Neural transmitter pathways mediating thermoregulation during stress and fever; modulation by psychotropic drugs	[2 May 2009] PC1 - (a)	8/12/2010	31/08/2016	4323
NLRD-4324	Flinders University	Evaluation of Adjuvants to induce T cell immunity	[2 May 2009] PC2 - (a)	23/02/2011	31/08/2016	4324
NLRD-4325	Flinders University	Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc content and yield in Rice (Oryza sativa)	[2 May 2009] PC2 - (a)	13/04/2011	31/08/2016	4325
NLRD-4326	Flinders University	Investigating the genetics and molecular mechanisms of congenital and age-related cataract	[2 May 2009] PC2 - (a)	15/06/2011	31/08/2016	4326
NLRD-4327	Flinders University	Studies of the proteins of flavinase	[2 May 2009] PC2 - (a)	15/06/2011	31/08/2016	4327
NLRD-4328	Flinders University	Working with Hepatitis C virus (HCV) replicons	[2 May 2009] PC2 - (a)	15/06/2011	31/08/2016	4328
NLRD-4329	St Vincent's Institute of Medical Research	The role of LIMK1 and LIMK2 in mouse development	[2 May 2009] PC1 - (a)	25/01/2011	31/08/2016	4329
NLRD-4330	St Vincent's Institute of Medical Research	Generation of cell lines expressing human T-cell receptors	[2 May 2009] PC2 - (i)	7/06/2011	31/08/2016	4330
NLRD-4331	Harry Perkins Institute of Medical Research	Analysis of protein function where the donor nucleic acid used may confer an oncogenic modification.	[2 May 2009] PC1 - (b)	20/09/2010	31/08/2016	4331
NLRD-4332	Harry Perkins Institute of Medical Research	Identification of critical regulators for islet b-cell development	[2 May 2009] PC2 - (i)	20/10/2010	31/08/2016	4332
NLRD-4333	Harry Perkins Institute of Medical Research	Are insulin-secreting beta cells derived from self-duplication of differentiation of progenitor stem cells?	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	4333
NLRD-4334	ACT Health Directorate	Cyclin E dysregulation in the pathogenesis of hepatocellular carcinoma.	[2 May 2009] PC1 - (b)	21/03/2011	31/08/2016	4334
NLRD-4335	Women's and Children's Health Network Incorporated	Development of a novel model to test the efficacy of vaccine techniques against Hepatitis C Virus (HCV)	[2 May 2009] PC2 - (d)	11/08/2010	31/08/2016	4335
NLRD-4336	Women's and Children's Health Network Incorporated	Investigating the pathogenic role of expanded polyaniline tract mutations in ARX homeobox transcription factor.	[2 May 2009] PC1 - (a)	8/12/2010	31/08/2016	4336
NLRD-4337	Women's and Children's Health Network Incorporated	Regulation of Bone Growth	[2 May 2009] PC1 - (a) and (b)	13/04/2011	31/08/2016	4337
NLRD-4338	Women's and Children's Health Network Incorporated	Investigating the cell and molecular neurobiology of USP9X: Resolving the pathological mechanisms behind genetic causes of intellectual disability.	[2 May 2009] PC1 - (a)	8/06/2011	31/08/2016	4338
NLRD-4339	The University of Western Australia	Production of immortalised cell lines for research	[2 May 2009] PC2 - (i)	24/08/2010	31/08/2016	4339
NLRD-4340	The University of Western Australia	Breeding colony of ephrin -A2/A5-/- mice	[2 May 2009] PC1 - (a)	17/11/2010	31/08/2016	4340
NLRD-4341	The University of Western Australia	The balance of proliferation and cell death signalling in growth, differentiation and transformation of liver stem/progenitor cells.	[2 May 2009] PC1 - (a) and (c)	19/11/2010	31/08/2016	4341
NLRD-4342	The University of Western Australia	In vivo investigation of the phenotype of PKC delta null mice.	[2 May 2009] PC1 - (a)	11/02/2011	31/08/2016	4342
NLRD-4343	The University of Western Australia	Bone Biology	[2 May 2009] PC2 - (i)	22/03/2011	31/08/2016	4343
NLRD-4344	The University of Western Australia	Fibroblast Growth Factor (FGF)-9: A novel target for c-Cbl-associated myeloid malignancies.	[2 May 2009] PC2 - (i)	8/04/2011	31/08/2016	4344
NLRD-4345	The University of Western Australia	The targeting of Flt3, c-Kit and Src as therapies for c-Cbl-associated myeloid malignancies.	[2 May 2009] PC1 - (a)	8/04/2011	31/08/2016	4345
NLRD-4346	The University of Western Australia	Characterisation of aerobic and anaerobic responsive promoter in rice	[2 May 2009] PC2 - (b)	11/04/2011	31/08/2016	4346
NLRD-4347	The University of Western Australia	Fluorescent tagging of Kangaroo Leishmania parasites.	[2 May 2009] PC2 - (d)	11/04/2011	31/08/2016	4347
NLRD-4348	The University of Western Australia	Complementation of E.coli K-12 mutants with cloned E.coli k-12 genes and Neisserial genes.	[2 May 2009] PC2 - (e) and (g)	11/05/2011	31/08/2016	4348
NLRD-4349	The University of Western Australia	Plasmids in Neisseria species	[2 May 2009] PC2 - (d), (g) and (i)	11/05/2011	31/08/2016	4349
NLRD-4350	The University of Western Australia	Breeding BKO mice	[2 May 2009] PC1 - (a)	31/05/2011	31/08/2016	4350
NLRD-4351	Murdoch Children's Research Institute	Bone-specific sterol and SIBLING proteins in osteoarthritis: novel contributions to cartilage and bone pathology	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	4351
NLRD-4352	Murdoch Children's Research Institute	Dissecting the role of IGFBP-2 in cancer	[2 May 2009] PC2 - (i)	2/09/2010	31/08/2016	4352
NLRD-4353	Murdoch Children's Research Institute	Characterisation of mice with mutations in aggrecan	[2 May 2009] PC1 - (a)	7/10/2010	31/08/2016	4353
NLRD-4354	Murdoch Children's Research Institute	Does ER stress play a role in the pathophysiology of osteogenesis imperfecta? Gubernacular migration during testicular descent and the role of the mammary line	[2 May 2009] PC1 - (a)	7/10/2010	31/08/2016	4354
NLRD-4355	Murdoch Children's Research Institute	Characterisation of ADAMTS-4 and ADAMTS-5 knockout mice	[2 May 2009] PC1 - (a)	8/11/2010	31/08/2016	4355
NLRD-4356	Murdoch Children's Research Institute	The role of collagen XII in development	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4356
NLRD-4357	Murdoch Children's Research Institute	Analysis of an Ifi140 knockout mouse	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4357
NLRD-4358	Murdoch Children's Research Institute	Molecular cloning, expression and mutagenesis of various genes in cell growth and function- characterization of a novel ATP13A2 gene knockout mouse model	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	4358
NLRD-4359	Murdoch Children's Research Institute	Genetic regulation of limb development in the chicken embryo	[2 May 2009] PC2 - (c)	3/03/2011	31/08/2016	4359
NLRD-4360	Murdoch Children's Research Institute	Lentiviral knockdown of Adamts9 gene expression in primary mouse chondrocytes	[2 May 2009] PC2 - (i)	18/05/2011	31/08/2016	4360
NLRD-4361	Murdoch Children's Research Institute	Lentiviral knockdown of mRNA in mouse and human cell lines	[2 May 2009] PC2 - (i)	18/05/2011	31/08/2016	4361
NLRD-4362	Murdoch Children's Research Institute	Genetic modification of Arabidopsis thaliana for analysis of gene silencing mechanisms	[2 May 2009] PC2 - (c)	11/08/2010	31/08/2016	4362
NLRD-4363	Deakin University	Whole body and tissue specific inducible dominant negative Protein Kinase D mice	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	4363
NLRD-4364	Deakin University	Global amyloid precursor protein knockout mice	[2 May 2009] PC1 - (a)	30/03/2011	31/08/2016	4364
NLRD-4365	Deakin University	Isolation and characterisation of genes involved in antifungal drug metabolism including drug resistance in pathogenic yeasts	[2 May 2009] PC2 - (e)	1/07/2010	31/08/2016	4365
NLRD-4366	Western Sydney Local Health District	Expression of Chimeric Antigen Receptors in T-cells of Therapy of Malignancy	[2 May 2009] PC2 - (c)	25/08/2010	31/08/2016	4366
NLRD-4367	Western Sydney Local Health District	Modulation of the Renin-Angiotensin and kallikrein-Kinin peptides by streptococcal extracellular enzymes in infective endocarditis	[2 May 2009] PC1 - (a), PC2 - (d), (g) and (e)	25/08/2010	31/08/2016	4367
NLRD-4368	Western Sydney Local Health District	Use of genetically modified mice to study liver fibrogenesis	[2 May 2009] PC1 - (a)	3/11/2010	31/08/2016	4368
NLRD-4369	Western Sydney Local Health District	1. Assessment of Function in Pancreatic Islets Tissue Transplantation	[2 May 2009] PC1 - (a)	23/03/2011	31/08/2016	4369
NLRD-4370	Western Sydney Local Health District	2. Induction of Islets Transplant Tolerance in a Humanised Mouse Model	[2 May 2009] PC1 - (a)	23/03/2011	31/08/2016	4370
NLRD-4371	Western Sydney Local Health District	Macrophages in uraemic vascular calcification	[2 May 2009] PC1 - (a)	23/03/2011	31/08/2016	4371
NLRD-4372	Western Sydney Local Health District	The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host disease	[2 May 2009] PC1 - (a)	25/05/2011	31/08/2016	4372
NLRD-4373	Ludwig Institute for Cancer Research Melbourne-Austin Branch	DUSP5 Transgenic mice	[2 May 2009] PC1 - (a)	28/10/2010	31/08/2016	4373
NLRD-4374	Ludwig Institute for Cancer Research Melbourne-Austin Branch	HuFAP transgenic mice	[2 May 2009] PC1 - (a)	28/10/2010	31/08/2016	4374
NLRD-4375	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Does the immunoproteasome play other unknown, non-immune function?	[2 May 2009] PC2 - (i)	18/03/2011	31/08/2016	4375
NLRD-4376	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[2 May 2009] PC2 - (i)	18/03/2011	31/08/2016	4376
NLRD-4377	Peter MacCallum Cancer Centre	Genes involved in cancer metastasis	[2 May 2009] PC2 - (i)	31/08/2010	31/08/2016	4377
NLRD-4378	Australian Defence Force Malaria and Infectious Disease Institute	Plasmodium berghii in vitro liver stage development assay (ILSDA) for screening compounds for liver stage antimalarial activity	[2 May 2009] PC2 - (d)	10/02/2011	31/08/2016	4378
NLRD-4379	University of Wollongong	Storage NLRD for non exempt, non-DNIR dealings	[2 May 2009] PC2 - (c), (d), (e), (f) and (g)	2/09/2010	31/08/2016	4379

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4380	University of Wollongong	Modulation of lipid metabolism in Alzheimer disease mice	[2 May 2009] PC1 - (a)	4/02/2011	31/08/2016	4380
NLRD-4381	The Heart Research Institute	The role of heme oxygenase-1 in fenofibrate-induced neovascularization in a mouse model of pre-diabetic hind limb ischemia - use of KO mice	[2 May 2009] PC1 - (a)	25/08/2010	31/08/2016	4381
NLRD-4382	The Heart Research Institute	The role of heme oxygenase-1 in neovascularisation in a murine diabetic hindlimb ischaemia model	[2 May 2009] PC1 - (a), PC2 - (d)	3/09/2010	31/08/2016	4382
NLRD-4383	The Heart Research Institute	Breeding transgenic B6.Cg-Tg(Ins2-cre)25Mgn/J and Abca1f/f/Abcg1f/f mice	[2 May 2009] PC1 - (a)	12/11/2010	31/08/2016	4383
NLRD-4384	The Heart Research Institute	The effect of fenofibrate on thiodoxin system-mediated neovascularization and endothelial function	[2 May 2009] PC1 - (a)	18/03/2011	31/08/2016	4384
NLRD-4385	The Heart Research Institute	The effects of fenofibrate on angiogenesis	[2 May 2009] PC1 - (a)	6/05/2011	31/08/2016	4385
NLRD-4386	The Heart Research Institute	The Role of Androgens in Cardiovascular Repair and Regeneration	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	4386
NLRD-4387	CSL Limited	Generation of human and animal cell lines expressing non-oncogenic genes using a lentiviral vector system	[2 May 2009] PC2 - (i)	11/10/2010	31/08/2016	4387
NLRD-4388	CSL Limited	Fermentation & processing of recombinant chinese hamster ovary cells expressing a recombinant IL-3 receptor antibody	[2 May 2009] PC2 - (f)	8/11/2010	31/08/2016	4388
NLRD-4389	CSL Limited	Fermentation & processing of recombinant chinese hamster ovary cells expressing recombinant coagulation Factor VII fusion protein	[2 May 2009] PC2 - (f)	13/12/2010	31/08/2016	4389
NLRD-4390	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells Expressing anti-G-CSF Receptor Antibody	[2 May 2009] PC2 - (f)	14/02/2011	31/08/2016	4390
NLRD-4391	CSL Limited	Generation of Human and Animal Cell Lines Expressing Non-oncogenic Genes Using a Lentiviral Vector System	[2 May 2009] PC2 - (i)	14/02/2011	31/08/2016	4391
NLRD-4392	CSL Limited	Expression of Human papilloma virus antigens	[2 May 2009] PC2 - (e)(i)	11/04/2011	31/08/2016	4392
NLRD-4393	CSL Limited	Fermentation and processing of recombinant antibody expressed in recombinant Chinese Hamster Ovary cells	[2 May 2009] PC2 - (f)	11/04/2011	31/08/2016	4393
NLRD-4394	The University of Newcastle	Chromosomal stability in pathogenic bacteria	[2 May 2009] PC2 - (e)	13/08/2010	31/08/2016	4394
NLRD-4395	The University of Newcastle	Molecular and cellular characterisation of schizophrenia-associated alteration of miRNA biogenesis	[2 May 2009] PC2 - (i)	13/08/2010	31/08/2016	4395
NLRD-4396	The University of Newcastle	Cell wall invertase regulates fruit and seed development through sugar signals, sugar transporters and plasmodesmal gating	[2 May 2009] PC2 - (b) and (i)	26/11/2010	31/08/2016	4396
NLRD-4397	The University of Newcastle	Characterisation of the brain mechanisms underlying vulnerability to drug addiction	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	4397
NLRD-4398	The University of Newcastle	Developing a new technique using GCaMP3, a calcium indicator, to understand diseases of a nervous system	[2 May 2009] PC1 - (c), PC2 - (c)	26/11/2010	31/08/2016	4398
NLRD-4399	The University of Newcastle	The Role of IL-22 and TH22 cells in Inflammation and Infection	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	4399
NLRD-4400	The University of Newcastle	To investigate how various strains of E.coli effect DNA replication and recombination processes	[2 May 2009] PC2 - (c)	16/12/2010	31/08/2016	4400
NLRD-4401	The University of Newcastle	Factors affecting the quality of mammalian eggs, fertility and aging: the role of c38	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	4401
NLRD-4402	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[2 May 2009] PC1 - (a) and (b)	18/02/2011	31/08/2016	4402
NLRD-4403	The University of Newcastle	(GM mouse cells will be cultured with miRNA - containing lentiviral vectors) Understanding the Molecular Basis of Epididymal Maturation: How Does the Epididymis Modify Spermatozoa, Allowing them to Recognise the Egg?	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	4403
NLRD-4404	The University of Newcastle	Wall Ingrowth Formation in Plant Transfer Cells - Discovering Regulatory Transcription Factor Cascades	[2 May 2009] PC2 - (b)	18/02/2011	31/08/2016	4404
NLRD-4405	The University of Newcastle	Cellular Signals Controlling Oocyte Activation	[2 May 2009] PC1 - (a)	6/05/2011	31/08/2016	4405
NLRD-4406	The University of Newcastle	Mast Cell Proteases Suppress Respiratory Viral Infections and Allergic Inflammation of the Airways	[2 May 2009] PC1 - (a) and (b)	18/05/2011	31/08/2016	4406
NLRD-4407	Austin Health	Role of the growth factor proGRP in the development of gastrointestinal and prostate cancer	[2 May 2009] PC1 - (a), PC2 - (c)	9/06/2010	31/08/2016	4407
NLRD-4408	Austin Health	mutagenesis of genes in species of the bacteria Staphylococcus and Enterococcus	[2 May 2009] PC2 - (d)	8/12/2010	31/08/2016	4408
NLRD-4409	Austin Health	Immunological and pathogenic responses to hepatitis C virus	[2 May 2009] PC1 - (c)	11/02/2011	31/08/2016	4409
NLRD-4410	Austin Health	Immunological and pathogenic responses to hepatitis C virus	[2 May 2009] PC2 - (d)	11/02/2011	31/08/2016	4410
NLRD-4411	Austin Health	Role of gastrin prohormones in the development of gastrointestinal cancers	[2 May 2009] PC1 - (c)	28/02/2011	31/08/2016	4411
NLRD-4412	DST Group Melbourne	Virology Program	[2 May 2009] PC2 - (e)(i)	28/09/2010	31/08/2016	4412
NLRD-4413	Griffith University	Multivalent recombinant vaccine to reduce levels of colonisation by Campylobacter jejuni in chickens	[2 May 2009] PC2 - (d)(i)	24/09/2010	31/08/2016	4413
NLRD-4414	Griffith University	Studies of effectors in Salmonella	[2 May 2009] PC2 - (e) and (g)	28/10/2010	31/08/2016	4414
NLRD-4415	Griffith University	Immunological responses to parasite vaccine candidates: Use of transgenic parasites.	[2 May 2009] PC2 - (d)	17/11/2010	31/08/2016	4415
NLRD-4416	Griffith University	Immunological responses to bacterial vaccine candidates: Use of transgenic bacteria.	[2 May 2009] PC2 - (d)	18/11/2010	31/08/2016	4416
NLRD-4417	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to Mitochondria	[2 May 2009] PC1 - (a)	21/01/2011	31/08/2016	4417
NLRD-4418	Griffith University	Cloning and expression of recombinant proteins in bacterial and yeast cells	[2 May 2009] PC2 - (c)	9/02/2011	31/08/2016	4418
NLRD-4419	Griffith University	Lentiviral Cell Lines	[2 May 2009] PC2 - (d) and (i)	9/02/2011	31/08/2016	4419
NLRD-4420	Griffith University	Gene expression in osteoclasts	[2 May 2009] PC2 - (i)	4/03/2011	31/08/2016	4420
NLRD-4421	Griffith University	Improving cancer therapies	[2 May 2009] PC2 - (a) and (e)	4/03/2011	31/08/2016	4421
NLRD-4422	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[2 May 2009] PC1 - (b), PC2 - (d), (e) and (i)	16/03/2011	31/08/2016	4422
NLRD-4423	Griffith University	Dissecting the mechanisms of viral disease	[2 May 2009] PC1 - (a)	1/04/2011	31/08/2016	4423
NLRD-4424	Griffith University	Role of respiratory syncytial virus matrix protein in virus pathogenesis	[2 May 2009] PC2 - (d)	1/04/2011	31/08/2016	4424
NLRD-4425	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni and C. fetus	[2 May 2009] PC2 - (d)(i)	18/05/2011	31/08/2016	4425
NLRD-4426	Griffith University	High content screening of fluorescently tagged parasites	[2 May 2009] PC2 - (d)	26/05/2011	31/08/2016	4426
NLRD-4427	Griffith University	Oncogene suppression of interferon signalling	[2 May 2009] PC2 - (a) and (e)	26/05/2011	31/08/2016	4427
NLRD-4428	Griffith University	Lentiviral delivery of shRNA for the stable knock down of human CMP-Sialic acid transporter in cancer cells	[2 May 2009] PC2 - (i)	31/05/2011	31/08/2016	4428
NLRD-4429	Griffith University	The virulence and mode of infection of Burkholderia pseudomallei	[2 May 2009] PC1 - (a), PC2 - (d)	30/06/2011	31/08/2016	4429
NLRD-4430	The Florey Institute of Neuroscience and Mental Health	Analysis of myelination	[2 May 2009] PC1 - (a)	28/07/2010	31/08/2016	4430
NLRD-4431	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	28/07/2010	31/08/2016	4431
NLRD-4432	The Florey Institute of Neuroscience and Mental Health	Manipulation of genes in brain nuclei implicated in addiction & stress responses	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	8/09/2010	31/08/2016	4432
NLRD-4433	The Florey Institute of Neuroscience and Mental Health	Using gene knockout mice to assess the role of matrilin proteins in central nervous system inflammation	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4433
NLRD-4434	The Florey Institute of Neuroscience and Mental Health	Analyses of p53 and Ndfp1 in survival and development	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4434
NLRD-4435	The Florey Institute of Neuroscience and Mental Health	Generation of inducible Gene Model 98 conditional knockout mice with a fluorescent reporter protein	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4435
NLRD-4436	The Florey Institute of Neuroscience and Mental Health	Modulation of neuronal nitric oxide synthase in sympathetic and vagal nerves and in the brain	[2 May 2009] PC1 - (c), PC2 - (d)	20/10/2010	31/08/2016	4436
NLRD-4437	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	1/12/2010	31/08/2016	4437
NLRD-4438	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[2 May 2009] PC1 - (a)	16/02/2011	31/08/2016	4438
NLRD-4439	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[2 May 2009] PC1 - (c), PC2 - (c)	16/02/2011	31/08/2016	4439
NLRD-4440	The Florey Institute of Neuroscience and Mental Health	Understanding the connectivity of dopamine cells in development and cell transplantation for Parkinson's disease	[2 May 2009] PC1 - (a), (b) and (c)	11/05/2011	31/08/2016	4440
NLRD-4441	The Florey Institute of Neuroscience and Mental Health	Analyses of Ndfp1 and PLC-beta1 in brain development, especially in Barrel field development	[2 May 2009] PC1 - (a)	22/06/2011	31/08/2016	4441
NLRD-4442	Children's Health Queensland Hospital and Health Service	Murine cytomegalovirus recombinants expressing constitutively active GPCRs	[2 May 2009] PC2 - (d)	27/08/2010	31/08/2016	4442
NLRD-4443	Children's Health Queensland Hospital and Health Service	The immunoregulatory cellular binding partners of HRSV and HPMPV non-structural proteins	[2 May 2009] PC2 - (d)	28/03/2011	31/08/2016	4443
NLRD-4444	Children's Health Queensland Hospital and Health Service	Characterisation of Cytomegalovirus genes important for pathogenesis	[2 May 2009] PC2 - (d)	10/05/2011	31/08/2016	4444
NLRD-4445	La Trobe University	Analysis of Abiotic Stress Responses and Ion Homeostasis	[2 May 2009] PC2 - (b)	9/12/2010	31/08/2016	4445
NLRD-4446	La Trobe University	The effect of dietary sodium and angiotensin-converting enzyme (ACE) on body weight, food intake, fat mass in mice	[2 May 2009] PC1 - (a)	9/02/2011	31/08/2016	4446
NLRD-4447	La Trobe University	Understanding Neural Mechanisms of Sensory Processing Using Optogenetics	[2 May 2009] PC2 - (aa) and (i)(i)(A)	15/04/2011	31/08/2016	4447
NLRD-4448	La Trobe University	Characterization of the Histidine-Rich Glycoprotein Knockout Mice (HRGKO)	[2 May 2009] PC1 - (a)	10/05/2011	31/08/2016	4448
NLRD-4449	La Trobe University	Investigation into the Role of Heparanase in Physiological and Disease States	[2 May 2009] PC1 - (a)	10/05/2011	31/08/2016	4449
NLRD-4450	La Trobe University	Investigation into the Role of MID Proteins in Mitochondrial Dynamics	[2 May 2009] PC1 - (a)	18/05/2011	31/08/2016	4450
NLRD-4451	La Trobe University	Determining the Role of Bim in Beta-Adrenergic Receptor (beta-AR) Mediated Apoptosis in Cardiomyopathy	[2 May 2009] PC1 - (a)	16/06/2011	31/08/2016	4451
NLRD-4452	La Trobe University	Study of Bim as a Tumor Suppressor in Carney Complex Syndrome	[2 May 2009] PC1 - (a)	16/06/2011	31/08/2016	4452
NLRD-4453	ANZAC Health and Medical Research Foundation	The translation of dendritic cell biology into clinical practice	[2 May 2009] PC1 - (a)	21/12/2010	31/08/2016	4453
NLRD-4454	The University of Melbourne	Retroviral transduction of mammalian cell lines for expression of immunologically relevant proteins	[2 May 2009] PC2 - (i)	1/12/2010	31/08/2016	4454
NLRD-4455	The University of Melbourne	Transduction of eukaryotic cells using piggyBac	[2 May 2009] PC2 - (d) and (e)	1/12/2010	31/08/2016	4455
NLRD-4456	The University of Melbourne	Understanding mechanisms of immune memory resilience	[2 May 2009] PC1 - (a)	1/12/2010	31/08/2016	4456
NLRD-4457	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC1 - (a)	1/12/2010	31/08/2016	4457
NLRD-4458	The University of Melbourne	Assessing modifiers of muscle function in vitro and in vivo utilising Adeno associated viral vectors	[2 May 2009] PC1 - (b) and (c), PC2 - (c)	16/02/2011	31/08/2016	4458

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4459	The University of Melbourne	Functional genomics and insertional mutagenesis in schistosomes using Vesicular Stomatitis Virus Glycoprotein (VSVG)-pseudotyped Murine Moloney Leukaemia Virus	[2 May 2009] PC2 - (d) and (e)	16/02/2011	31/08/2016	4459
NLRD-4460	The University of Melbourne	Identification of disease determinants of the plant pathogenic fungi, <i>Leptosphaeria maculans</i> , <i>Leptosphaeria biglobosa</i> and <i>Sclerotinia sclerotiorum</i> Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	[2 May 2009] PC2 - (d), (e) and (g)	16/02/2011	31/08/2016	4460
NLRD-4461	The University of Melbourne	Mechanisms of adhesion of <i>Plasmodium falciparum</i> -infected erythrocytes to the human placenta	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	16/02/2011	31/08/2016	4461
NLRD-4462	The University of Melbourne	Investigating the function of PIAT51, a putative glycerol-3-phosphate acyltransferase from <i>Plasmodium falciparum</i>	[2 May 2009] PC2 - (d)	16/02/2011	31/08/2016	4462
NLRD-4463	The University of Melbourne	Use of influenza A viruses created by reverse genetics for the study of viral immunity and pathogenesis in a practical class setting	[2 May 2009] PC2 - (e) and (i)	16/02/2011	31/08/2016	4463
NLRD-4464	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, <i>Plasmodium falciparum</i>	[2 May 2009] PC2 - (d) and (e)	16/02/2011	31/08/2016	4464
NLRD-4465	The University of Melbourne	Investigating the function of PIAT51, a putative glycerol-3-phosphate acyltransferase from <i>Plasmodium falciparum</i>	[2 May 2009] PC2 - (b) and (ba)	30/03/2011	31/08/2016	4465
NLRD-4466	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, <i>Plasmodium falciparum</i>	[2 May 2009] PC2 - (d)	11/05/2011	31/08/2016	4466
NLRD-4467	The University of Melbourne	Understanding the causes of degenerations of the macular of the eye	[2 May 2009] PC1 - (a)	11/05/2011	31/08/2016	4467
NLRD-4468	The University of Melbourne	In vivo testing of therapeutics for neurodegenerative disease	[2 May 2009] PC1 - (a)	22/06/2011	31/08/2016	4468
NLRD-4469	The University of Melbourne	Interaction between <i>Helicobacter pylori</i> virulence factors and host genetic elements in the pathway to disease	[2 May 2009] PC1 - (a), PC2 - (d)	22/06/2011	31/08/2016	4469
NLRD-4470	The University of Melbourne	Investigations on the activity of antimicrobial peptides against bacterial infections in mice	[2 May 2009] PC2 - (c)	22/06/2011	31/08/2016	4470
NLRD-4471	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation	[2 May 2009] PC1 - (a)	22/06/2011	31/08/2016	4471
NLRD-4472	University of New South Wales	GM Queensland fruit fly strains: transfer from the University of Sydney to UNSW and maintenance of the strains at UNSW	[2 May 2009] PC2 - (c)	2/09/2010	31/08/2016	4472
NLRD-4473	University of New South Wales	Using heparanase gene knockout mice to investigate its role in vascular disease	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	4473
NLRD-4474	University of New South Wales	Role of dystrophin and alpha-actinin-3 in excitable cells	[2 May 2009] PC2 - (a)	9/12/2010	31/08/2016	4474
NLRD-4475	University of New South Wales	Bioluminescent imaging using retroviral-transduced luciferase-expressing cancer cell lines	[2 May 2009] PC2 - (i)	9/12/2010	31/08/2016	4475
NLRD-4476	University of New South Wales	Immortalization of embryonal human microglial cells using replication-incompetent adeno-associate virus (AAV) particles	[2 May 2009] PC2 - (c)	9/12/2010	31/08/2016	4476
NLRD-4477	University of New South Wales	Adeno-associated virus vectors for gene transfer to the CNS	[2 May 2009] PC2 - (i)	3/03/2011	31/08/2016	4477
NLRD-4478	University of New South Wales	Thromboembolism in cancer	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	4478
NLRD-4479	University of New South Wales	Functional characterisation of genes involved in colorectal neoplasia using a novel crypt culture assay.	[2 May 2009] PC1 - (b), PC2 - (i)	2/06/2011	31/08/2016	4479
NLRD-4480	University of New South Wales	Neurochemistry of the Vertebrate retina	[2 May 2009] PC1 - (a)	2/06/2011	31/08/2016	4480
NLRD-4481	University of New South Wales	Expression of recombinant human and murine proteins or siRNAs which are involved in sphingolipid signaling pathways.	[2 May 2009] PC2 - (i)	14/06/2011	31/08/2016	4481
NLRD-4482	University of New South Wales	Mouse mutants for Alzheimer's disease	[2 May 2009] PC1 - (a)	30/06/2011	31/08/2016	4482
NLRD-4483	University of Tasmania	Expression of shRNA for alpha-synuclein using Expression Arrest pGIPZ	[2 May 2009] PC2 - (i)(i)(A)	1/07/2010	31/08/2016	4483
NLRD-4484	University of Tasmania	Lentiviral shRNA expression system	[2 May 2009] PC2 - (i)	1/07/2010	31/08/2016	4484
NLRD-4485	University of Tasmania	Gene expression analysis in respiratory epithelial cells	[2 May 2009] PC2 - (i)	1/07/2010	31/08/2016	4485
NLRD-4486	University of Tasmania	Deciphering the roles of cell kinases in excitotoxicity-mediated neuronal cell death.	[2 May 2009] PC2 - (e) and (i)	30/09/2010	31/08/2016	4486
NLRD-4487	University of Tasmania	Transgenic mice for the study of cells of the adaptive and innate immune system	[2 May 2009] PC1 - (a)	21/02/2011	31/08/2016	4487
NLRD-4488	University of Tasmania	Analysis of parasitic diseases in mouse models	[2 May 2009] PC2 - (d)(i)(A)	8/03/2011	31/08/2016	4488
NLRD-4489	University of Tasmania	Cloning of Tasmanian AquabimavirusTA open reading frames and the production of recombinant TA peptides in E.coli	[2 May 2009] PC2 - (i)	25/05/2011	31/08/2016	4489
NLRD-4490	University of Tasmania	STORAGE-Cloning of Tasmanian AquabimavirusTA open reading frames and the production of recombinant TA peptides in E.coli	[2 May 2009] PC2 - (i)	26/05/2011	31/08/2016	4490
NLRD-4491	Curtin University	Identification of pathogenicity factors in fungal plant pathogens	[2 May 2009] PC2 - (e)	7/12/2010	31/08/2016	4491
NLRD-4492	Curtin University	Inactivation of Adenylate Cyclase of the aroQ Bordetella pertussis vaccine candidate	[2 May 2009] PC2 - (d)(i)(A)	7/12/2010	31/08/2016	4492
NLRD-4493	Malbourne Health	The role of grainyhead-like factors in mammalian development	[2 May 2009] PC2 - (a) and (i)	10/12/2010	31/08/2016	4493
NLRD-4494	Malbourne Health	The role of PRMT5 in globin gene regulation	[2 May 2009] PC2 - (a) and (i)	10/12/2010	31/08/2016	4494
NLRD-4495	Swinburne University of Technology	Development of a live attenuated EV71 vaccine strain	[2 May 2009] PC2 - (d)	12/12/2010	31/08/2016	4495
NLRD-4496	Macquarie University	Rapid Discovery of Cellular Targets for Natural Products	[2 May 2009] PC2 - (c)	8/12/2010	31/08/2016	4496
NLRD-4497	Macquarie University	Arterial stiffness: mechanistic role of interaction of cellular processes and the extracellular matrix	[2 May 2009] PC1 - (a)	16/05/2011	31/08/2016	4497
NLRD-4498	National Measurement Institute	Direct detection of gene doping using erythropoietin as a model system: optimisation of factors contributing to method uncertainty and sensitivity	[2 May 2009] PC2 - (c)	31/08/2010	31/08/2016	4498
NLRD-4499	Baker Heart & Diabetes Institute	Generation of a conditional NGF overexpressing mouse	[2 May 2009] PC1 - (a)	10/08/2010	31/08/2016	4499
NLRD-4500	Baker Heart & Diabetes Institute	PDGF receptor beta involvement in PDGF-mediated proteoglycan synthesis	[2 May 2009] PC2 - (i)	10/08/2010	31/08/2016	4500
NLRD-4501	Baker Heart & Diabetes Institute	A mouse model of septic shock	[2 May 2009] PC1 - (a)	22/09/2010	31/08/2016	4501
NLRD-4502	Baker Heart & Diabetes Institute	Investigating the metabolic consequences of tissue specific IL-6 deletion	[2 May 2009] PC1 - (a)	22/09/2010	31/08/2016	4502
NLRD-4503	Baker Heart & Diabetes Institute	Reprogramming fat, skin and muscle into new cardiomyocytes	[2 May 2009] PC2 - (i)	15/10/2010	31/08/2016	4503
NLRD-4504	Baker Heart & Diabetes Institute	Directed stem cell homing in blood stem cell transplantation	[2 May 2009] PC1 - (a)	31/11/2010	31/08/2016	4504
NLRD-4505	Baker Heart & Diabetes Institute	Role of FoxO1 in T cells in the aetiology of diet induced insulin resistance	[2 May 2009] PC1 - (a)	31/12/2010	31/08/2016	4505
NLRD-4506	Baker Heart & Diabetes Institute	Role of phosphoinositide 3 - kinase and heat shock protein 70 in the heart	[2 May 2009] PC1 - (a)	23/12/2010	31/08/2016	4506
NLRD-4507	Baker Heart & Diabetes Institute	Role of pro-apoptotic protein Bim in cardiomyocyte apoptosis and heart failure:interaction with betaadrenergic signaling	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	4507
NLRD-4508	Baker Heart & Diabetes Institute	Understanding the metabolic consequences of impaired AMPK2 and nNOSu in skeletal muscle	[2 May 2009] PC1 - (a)	21/02/2011	31/08/2016	4508
NLRD-4509	Baker Heart & Diabetes Institute	The investigation of the renin angiotensin system on inflammation	[2 May 2009] PC1 - (a)	24/02/2011	31/08/2016	4509
NLRD-4510	Baker Heart & Diabetes Institute	Understanding the metabolic consequences of impaired AMPK2 and nNOSu in skeletal muscle	[2 May 2009] PC1 - (c)	7/04/2011	31/08/2016	4510
NLRD-4511	Baker Heart & Diabetes Institute	The role of caveolin-1 in the development of atherosclerosis	[2 May 2009] PC1 - (a)	23/05/2011	31/08/2016	4511
NLRD-4512	Baker Heart & Diabetes Institute	Metabolic profiling of sphingosine kinase 1 knockout mice	[2 May 2009] PC1 - (a)	3/06/2011	31/08/2016	4512
NLRD-4513	Baker Heart & Diabetes Institute	The effect of inflammation on the progression of atherosclerosis in hypertensive mice.	[2 May 2009] PC1 - (a)	13/06/2011	31/08/2016	4513
NLRD-4514	CSIRO	Development and measurement of cognitive decline in the transgenic Alzheimer's disease mouse model fed a modified Western type diet	[2 May 2009] PC1 - (a)	27/08/2009	31/08/2016	4514
NLRD-4515	CSIRO	Molecular identification and characterisation of viruses.	[2 May 2009] PC2 - (d)(i), (e)(i) and (h)(i)	22/07/2010	31/08/2016	4515
NLRD-4516	CSIRO	Expression of human dynamin in E. coli (involves expression of Dynl gene from vector pMAL in host DH5a)	[2 May 2009] PC2 - (f)	1/09/2010	31/08/2016	4516
NLRD-4517	CSIRO	Storage of Lactic Acid Bacteria with improved technological properties	[2 May 2009] PC2 - (c) and (g)	5/10/2010	31/08/2016	4517
NLRD-4518	CSIRO	Identification of determinants of virulence and vector competence factors in ephemeroviruses	[2 May 2009] PC2 - (e)(i)	28/10/2010	31/08/2016	4518
NLRD-4519	CSIRO	Identification of determinants of virulence and vector competence factors in Buxtomovirus	[2 May 2009] PC2 - (e)(i)	29/10/2010	31/08/2016	4519
NLRD-4520	CSIRO	Molecular identification and characterisation of viruses and production of quantified positive control material for molecular tests.	[2 May 2009] PC2 - (e)(i) and (h)(i)	9/11/2010	31/08/2016	4520
NLRD-4521	CSIRO	K-Ras4B expression in mammalian cells	[2 May 2009] PC1 - (b)	4/02/2011	31/08/2016	4521
NLRD-4522	CSIRO	Lentiviral transfection of livestock cells to generate in vitro cell model systems	[2 May 2009] PC2 - (i)	14/02/2011	31/08/2016	4522
NLRD-4523	CSIRO	Rabbit caliciviruses	[2 May 2009] PC2 - (e)(i), (h)(i) and (i)	24/02/2011	31/08/2016	4523
NLRD-4524	CSIRO	Agonomic improvement of cotton through genetic engineering	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4524
NLRD-4525	CSIRO	Analysis of small RNAs in <i>Fusarium oxysporum</i>	[2 May 2009] PC2 - (d)	6/04/2011	31/08/2016	4525
NLRD-4526	CSIRO	Cereal quality improvement	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4526
NLRD-4527	CSIRO	Control of plant diseases with resistance genes	[2 May 2009] PC2 - (b) and (c)	6/04/2011	31/08/2016	4527
NLRD-4528	CSIRO	Development of new foods and industrial oils from plants	[2 May 2009] PC2 - (b) and (c)	6/04/2011	31/08/2016	4528
NLRD-4529	CSIRO	Gene discovery and study of gene function in <i>Arabidopsis thaliana</i>	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4529
NLRD-4530	CSIRO	Genetic engineering of forage legumes for bio-safety and nutritional improvement	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4530
NLRD-4531	CSIRO	Genetic manipulation of carbon and growth allocation in plants	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4531
NLRD-4532	CSIRO	Genetic transformation of Poppy	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4532
NLRD-4533	CSIRO	Grain legume technology for nutritional enhancement and pest production	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4533
NLRD-4534	CSIRO	Rice biotechnology and functional genomics	[2 May 2009] PC2 - (b), (ba) and (g)	6/04/2011	31/08/2016	4534
NLRD-4535	CSIRO	Root processes that influence the availability and uptake of nutrients by plants	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4535
NLRD-4536	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4536
NLRD-4537	CSIRO	Study of xylem gene function in <i>Arabidopsis thaliana</i> using transgenic approaches	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4537
NLRD-4538	CSIRO	Use of GFP-expressing micro-organisms to elucidate the processes by which they colonise plant shoots and roots	[2 May 2009] PC2 - (d)	6/04/2011	31/08/2016	4538
NLRD-4539	CSIRO	Using virus sequences for resistance in wheat or barley to BYDV, CYDV or WSMV	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4539
NLRD-4540	Hospira Adelaide Pty Ltd	Expression of colo-rectal cancer biomarkers	[2 May 2009] PC2 - (f)	18/05/2011	31/08/2016	4540
NLRD-4541	Hospira Adelaide Pty Ltd	Human mouse monoclonal antibody RND23	[2 May 2009] PC2 - (f)	16/12/2010	31/08/2016	4541
NLRD-4542	Hospira Adelaide Pty Ltd	Human mouse monoclonal antibody RND20	[2 May 2009] PC2 - (f)	16/12/2010	31/08/2016	4542
NLRD-4543	Hospira Adelaide Pty Ltd	Human mouse monoclonal antibody RND24	[2 May 2009] PC2 - (f)	16/12/2010	31/08/2016	4543

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4543	Pfizer Australia Pty Ltd	Generation of Infectious attenuated and wild-type chicken anemia virus as vaccines and laboratory reference strains, respectively from synthetic linear DNA or E.coli vectors	[2 May 2009] PC2 - (d)	11/03/2011	31/08/2016	4543
NLRD-4544	Pfizer Australia Pty Ltd	Production of recombinant Bm86 antigen in Pichia pastoris at 35L scale	[2 May 2009] PC2 - (f)	11/03/2011	31/08/2016	4544
NLRD-4545	JDUBioservices Pty Ltd	Production of pseudotyped retrovirus particles for gene transduction	[2 May 2009] PC2 - (i)	24/03/2011	31/08/2016	4545
NLRD-4546	Macfarlane Burnet Institute for Medical Research and Public Health	ROLE OF IL-28 IN IMMUNE RESPONSES	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4546
NLRD-4547	Macfarlane Burnet Institute for Medical Research and Public Health	Improving the yield of influenza B virus for vaccine production	[2 May 2009] PC2 - (d)	22/11/2010	31/08/2016	4547
NLRD-4548	Macfarlane Burnet Institute for Medical Research and Public Health	Xenotropic murine leukemia virus-related virus (XMRV) and prostate cancer	[2 May 2009] PC2 - (d)	17/12/2010	31/08/2016	4548
NLRD-4549	Hudson Institute of Medical Research	MMCB 2010/28 Function of ATP6AP2 in gonadal development	[2 May 2009] PC1 - (a)	21/01/2011	31/08/2016	4549
NLRD-4550	Hudson Institute of Medical Research	Role of TGF-β ligands in muscle wasting	[2 May 2009] PC2 - (i)	14/03/2011	31/08/2016	4550
NLRD-4551	Mater Research Ltd	Understanding molecule pathways in cancer and other diseases using in vitro and in vivo models	[2 May 2009] PC2 - (d), (f), (aa), (e) and (a)	25/10/2010	31/08/2016	4551
NLRD-4552	Mater Research Ltd	Viral Delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells	[2 May 2009] PC2 - (i) and (c)	28/10/2010	31/08/2016	4552
NLRD-4553	Mater Research Ltd	Using retroviral vector systems to express genes involved in apoptosis, in established human cancer cell lines	[2 May 2009] PC2 - (i)	29/10/2010	31/08/2016	4553
NLRD-4554	Monash University	Assessing immunity and immune tolerance in experimental models	[2 May 2009] PC1 - (a)	1/07/2010	31/08/2016	4554
NLRD-4555	Monash University	Elucidation of signaling pathways in inflammatory diseases using genetic approaches	[2 May 2009] PC1 - (a)	1/07/2010	31/08/2016	4555
NLRD-4556	Monash University	The role of angiotensin converting enzyme 2 (ACE2) and NADPH oxidase (NOX) in retinal disease	[2 May 2009] PC1 - (a)	1/07/2010	31/08/2016	4556
NLRD-4557	Monash University	Using transgenic animals to study skin biology	[2 May 2009] PC1 - (a)	2/07/2010	31/08/2016	4557
NLRD-4558	Monash University	Use of recombinant influenza A strains (including laboratory influenza A strains) for infection studies in mice	[2 May 2009] PC2 - (d) and (i)	5/07/2010	31/08/2016	4558
NLRD-4559	Monash University	Mutational and Biochemical Analysis of FGD2 and FGD3	[2 May 2009] PC1 - (a)	8/07/2010	31/08/2016	4559
NLRD-4560	Monash University	Definition of signaling molecules and pathways utilising the Lyn tyrosine kinase and their role in autoimmune disease development	[2 May 2009] PC2 - (i)	12/07/2010	31/08/2016	4560
NLRD-4561	Monash University	The role of Zdhc2 in skin biology	[2 May 2009] PC1 - (a)	14/07/2010	31/08/2016	4561
NLRD-4562	Monash University	Understanding Immune Responses in the Absence of Nod Signalling	[2 May 2009] PC2 - (g) and (i)	26/07/2010	31/08/2016	4562
NLRD-4563	Monash University	Production of monoclonal antibodies specific for human molecules associated with inflammatory diseases.	[2 May 2009] PC1 - (a)	29/07/2010	31/08/2016	4563
NLRD-4564	Monash University	Discovery and development of new treatments for, and understanding the pathogenesis of, rheumatoid arthritis using the SKG mouse model of inflammatory arthritis.	[2 May 2009] PC1 - (a)	30/07/2010	31/08/2016	4564
NLRD-4565	Monash University	Neural regulation of cancer metastasis	[2 May 2009] PC1 - (a)	6/08/2010	31/08/2016	4565
NLRD-4566	Monash University	The role of carmine acetyltransferase in the acetylation of alpha-melanocyte-stimulating hormone (α-MSH)	[2 May 2009] PC2 - (d)	23/08/2010	31/08/2016	4566
NLRD-4567	Monash University	Characterisation of the role of P1PP in Alzheimer's disease.	[2 May 2009] PC1 - (a)	1/09/2010	31/08/2016	4567
NLRD-4568	Monash University	Role of inositol polyphosphate phosphatases in breast cancer.	[2 May 2009] PC1 - (a)	1/09/2010	31/08/2016	4568
NLRD-4569	Monash University	Transduction of protease, serpin and cytolysin genes into cultured human or mouse cells	[2 May 2009] PC2 - (i)	2/09/2010	31/08/2016	4569
NLRD-4570	Monash University	Attenuated rhinovirus for vaccine approaches	[2 May 2009] PC2 - (d)	3/09/2010	31/08/2016	4570
NLRD-4571	Monash University	Can symptoms of ataxia be alleviated by specific drugs?	[2 May 2009] PC1 - (a)	3/09/2010	31/08/2016	4571
NLRD-4572	Monash University	Investigating the role of cell death pathways in platelet biology	[2 May 2009] PC1 - (a)	3/09/2010	31/08/2016	4572
NLRD-4573	Monash University	The role of microRNAs (miRNAs) in modulating the effect of BAFF and its receptors on B lymphocytes	[2 May 2009] PC2 - (i)	3/09/2010	31/08/2016	4573
NLRD-4574	Monash University	Mechanisms of Leukocyte Recruitment	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4574
NLRD-4575	Monash University	Development of nanoparticle-based vaccines for cancer	[2 May 2009] PC1 - (a)	16/09/2010	31/08/2016	4575
NLRD-4576	Monash University	Effects of Cancer Cells on the cells of the Dendritic Cell lineage	[2 May 2009] PC1 - (a)	16/09/2010	31/08/2016	4576
NLRD-4577	Monash University	Role of immune cells in human amnion epithelial cell-mediated repair in a mouse model of lung injury	[2 May 2009] PC1 - (a)	16/09/2010	31/08/2016	4577
NLRD-4578	Monash University	The role of novel receptors in inflammatory disease and infection	[2 May 2009] PC1 - (a)	16/09/2010	31/08/2016	4578
NLRD-4579	Monash University	In vivo analysis of murine genes	[2 May 2009] PC1 - (a)	22/09/2010	31/08/2016	4579
NLRD-4580	Monash University	Maintenance of immune tolerance by dendritic cells	[2 May 2009] PC1 - (a)	22/09/2010	31/08/2016	4580
NLRD-4581	Monash University	Over-expression, knockdown and tagging of prostate stromal cells	[2 May 2009] PC2 - (i)	8/10/2010	31/08/2016	4581
NLRD-4582	Monash University	Transgenic zebrafish for studying blood cell development, function and disease	[2 May 2009] PC1 - (b), PC2 - (a)	18/10/2010	31/08/2016	4582
NLRD-4583	Monash University	Activation of Cell Signalling Pathways by Nanobeads	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4583
NLRD-4584	Monash University	Blockage of the leptin receptors can reduce blood pressure and temperature in obesity	[2 May 2009] PC2 - (c)	27/10/2010	31/08/2016	4584
NLRD-4585	Monash University	Dissecting the role of microRNAs in immune regulation using Dicer knockout mice	[2 May 2009] PC2 - (i)	3/11/2010	31/08/2016	4585
NLRD-4586	Monash University	Model fungal infection in zebrafish	[2 May 2009] PC2 - (d)	17/11/2010	31/08/2016	4586
NLRD-4587	Monash University	Production, characterisation and evaluation of recombinant pyrrolidines in plants	[2 May 2009] PC2 - (b), (ba), (c) and (d)	18/11/2010	31/08/2016	4587
NLRD-4588	Monash University	Regulation of autoimmune disease by the chemoattractant receptor GPR43	[2 May 2009] PC1 - (a)	19/11/2010	31/08/2016	4588
NLRD-4589	Monash University	Knockdown, over-expression and tagging of testis-expressed genes in mouse and human cell lines	[2 May 2009] PC2 - (i)	29/11/2010	31/08/2016	4589
NLRD-4590	Monash University	Regeneration of skeletal and cardiac muscles in mice	[2 May 2009] PC1 - (a)	10/12/2010	31/08/2016	4590
NLRD-4591	Monash University	Genetic and Molecular basis of appendicular muscle formation	[2 May 2009] PC2 - (a)	16/12/2010	31/08/2016	4591
NLRD-4592	Monash University	The physiological roles of estrogen receptors in rats and mice	[2 May 2009] PC2 - (d)	16/12/2010	31/08/2016	4592
NLRD-4593	Monash University	Insulin-like growth factor binding protein-6 and cancer	[2 May 2009] PC2 - (i)	20/12/2010	31/08/2016	4593
NLRD-4594	Monash University	Identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and skeletal muscle disease	[2 May 2009] PC2 - (a)	22/12/2010	31/08/2016	4594
NLRD-4595	Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases	[2 May 2009] PC1 - (a)	22/12/2010	31/08/2016	4595
NLRD-4596	Monash University	Gonad and germ cell development	[2 May 2009] PC1 - (a)	6/01/2011	31/08/2016	4596
NLRD-4597	Monash University	Role of endothelial NFκB in vascular disease	[2 May 2009] PC1 - (a)	21/01/2011	31/08/2016	4597
NLRD-4598	Monash University	The physiological roles of estrogen receptors in the sheep brain	[2 May 2009] PC2 - (d)	21/01/2011	31/08/2016	4598
NLRD-4599	Monash University	The mechanisms of lymphocyte differentiation during immune responses	[2 May 2009] PC1 - (a)	24/01/2011	31/08/2016	4599
NLRD-4600	Monash University	Developmental fate determination of neuronal subtypes in the zebrafish retina	[2 May 2009] PC2 - (a)	25/01/2011	31/08/2016	4600
NLRD-4601	Monash University	Lentiviral transduction of pluripotent stem cell derived cardiomyocytes	[2 May 2009] PC2 - (i)	31/01/2011	31/08/2016	4601
NLRD-4602	Monash University	The role of brain inflammation and leptin resistance	[2 May 2009] PC1 - (a)	1/02/2011	31/08/2016	4602
NLRD-4603	Monash University	Patterning of the vertebrate skeleton	[2 May 2009] PC1 - (a)	2/02/2011	31/08/2016	4603
NLRD-4604	Monash University	Role of angiotensin peptides in atherosclerosis	[2 May 2009] PC1 - (a)	2/02/2011	31/08/2016	4604
NLRD-4605	Monash University	Lentiviral transduction of stem cell derived pancreatic precursors	[2 May 2009] PC2 - (i)	9/03/2011	31/08/2016	4605
NLRD-4606	Monash University	eNOS deficiency promotes kidney scarring in diabetic kidney disease	[2 May 2009] PC1 - (a)	14/03/2011	31/08/2016	4606
NLRD-4607	Monash University	Smad3 phosphorylation and acetylation co-ordinate kidney scarring in diabetic kidney disease	[2 May 2009] PC1 - (a)	14/03/2011	31/08/2016	4607
NLRD-4608	Monash University	The role of follistatin isoforms in biological systems	[2 May 2009] PC1 - (a)	14/03/2011	31/08/2016	4608
NLRD-4609	Monash University	Lentiviral transduction of pluripotent stem cell derived endothelial precursors	[2 May 2009] PC2 - (i)	25/03/2011	31/08/2016	4609
NLRD-4610	Monash University	Role of Inositol Polyphosphate Phosphatases in Hedgehog Signalling	[2 May 2009] PC1 - (a)	25/03/2011	31/08/2016	4610
NLRD-4611	Monash University	The role of prorenin and the (pro)renin receptor in retinal disease	[2 May 2009] PC2 - (c)	28/03/2011	31/08/2016	4611
NLRD-4612	Monash University	Role of SPT1 in liver metabolism	[2 May 2009] PC2 - (c)	11/04/2011	31/08/2016	4612
NLRD-4613	Monash University	Investigation into the role of platelet signalling pathways in platelet function.	[2 May 2009] PC1 - (a)	15/04/2011	31/08/2016	4613
NLRD-4614	Monash University	Does the non-human primate brain have the capacity to regenerate itself?	[2 May 2009] PC2 - (c)(i)	29/04/2011	31/08/2016	4614
NLRD-4615	Monash University	Factors controlling Legionella survival in macrophages	[2 May 2009] PC2 - (d)(i)	29/04/2011	31/08/2016	4615
NLRD-4616	Monash University	The role of the BAFF system in the development and maintenance of chronic lymphocytic leukaemia.	[2 May 2009] PC1 - (a)	17/05/2011	31/08/2016	4616
NLRD-4617	Monash University	The concerted actions of estrogen, ERα and mast cells in the development of prostatitis and prostate cancer	[2 May 2009] PC1 - (a)	20/05/2011	31/08/2016	4617
NLRD-4618	Monash University	The role of heat shock proteins in the resistance of bone marrow cancer cells to standard and novel chemotherapeutic strategies	[2 May 2009] PC2 - (i)	20/05/2011	31/08/2016	4618
NLRD-4619	Queensland University of Technology	Establishment of retroviral, adenoviral and lentiviral gene delivery system for the in vitro transduction of target gene	[2 May 2009] PC2 - (i)	19/11/2010	31/08/2016	4619
NLRD-4620	Queensland University of Technology	Role of Micro-RNAs in improved osteogenicity of modified titanium implant surfaces	[2 May 2009] PC2 - (c)	7/04/2011	31/08/2016	4620
NLRD-4621	Queensland University of Technology	Use of lentiviruses and retroviruses as a tool for genetic manipulation of human cell lines for understanding mechanisms of cancer metastasis	[2 May 2009] PC2 - (i)	7/04/2011	31/08/2016	4621
NLRD-4622	Queensland University of Technology	FcRn-mediated IgG uptake and Chlamydia infection	[2 May 2009] PC1 - (a)	17/05/2011	31/08/2016	4622
NLRD-4623	Edith Cowan University	Investigation zebrafish as a novel in vivo model for Alzheimer Disease (AEC Project 5401)	[2 May 2009] PC2 - (a)	1/11/2010	31/08/2016	4623
NLRD-4624	Telethon Kids Institute	Detection of antimicrobial agents against Pseudomonas aeruginosa	[2 May 2009] PC2 - (d)	15/04/2011	31/08/2016	4624
NLRD-4625	Telethon Kids Institute	Fluorescent tagging of Kangaroo Leishmania parasites	[2 May 2009] PC2 - (d)	15/04/2011	31/08/2016	4625
NLRD-4626	QIMR Berghofer Medical Research Institute	Expressing Epstein-Barr virus (EBV) genes and proteins for in vitro studies	[2 May 2009] PC1 - (b), PC2 - (d)	6/07/2010	31/08/2016	4626
NLRD-4627	QIMR Berghofer Medical Research Institute	MIC-1 and related molecules in cancer	[2 May 2009] PC2 - (i)	6/07/2010	31/08/2016	4627
NLRD-4628	QIMR Berghofer Medical Research Institute	Modulating immune responses with antigens, cytokines and their receptors, and genes revealed by expression profiling.	[2 May 2009] PC1 - (a) and (b), PC2 - (e)	6/07/2010	31/08/2016	4628
NLRD-4629	QIMR Berghofer Medical Research Institute	Developmental genes in human cancers	[2 May 2009] PC1 - (a) and (b), PC2 - (a) and (i)	3/08/2010	31/08/2016	4629
NLRD-4630	QIMR Berghofer Medical Research Institute	Use of transgenic Plasmodium parasites in vivo	[2 May 2009] PC2 - (d)	3/08/2010	31/08/2016	4630
NLRD-4631	QIMR Berghofer Medical Research Institute	Use of transgenic protozoan parasites in vitro and in vivo	[2 May 2009] PC1 - (a), PC2 - (d)	3/08/2010	31/08/2016	4631
NLRD-4632	QIMR Berghofer Medical Research Institute	Development of novel anti-cancer and immunosuppressive drugs derived from pineapple stems (Ananas comosus)	[2 May 2009] PC2 - (e)	7/09/2010	31/08/2016	4632
NLRD-4633	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[2 May 2009] PC1 - (a)	7/09/2010	31/08/2016	4633
NLRD-4634	QIMR Berghofer Medical Research Institute	Generation of transgenic and knockout mice	[2 May 2009] PC1 - (a), PC2 - (i)	7/09/2010	31/08/2016	4634
NLRD-4635	QIMR Berghofer Medical Research Institute	Invasion marks in epithelial tumours	[2 May 2009] PC1 - (b)	7/09/2010	31/08/2016	4635

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4636	QIMR Berghofer Medical Research Institute	Generation and Characterisation of ATM-KO and ATM mutated rat models	[2 May 2009] PC1 - (a)	7/12/2010	31/08/2016	4636
NLRD-4637	QIMR Berghofer Medical Research Institute	Radiosensitisation of gliomas using lentiviral vectors expressing RNAi ATM	[2 May 2009] PC2 - (i)	7/12/2010	31/08/2016	4637
NLRD-4638	QIMR Berghofer Medical Research Institute	Use of transgenic Plasmodium parasites in vitro and in vivo	[2 May 2009] PC1 - (a), PC2 - (d)	1/03/2011	31/08/2016	4638
NLRD-4639	QIMR Berghofer Medical Research Institute	Use of non-replicative retrovirus in vitro and in vivo	[2 May 2009] PC2 - (i)	5/04/2011	31/08/2016	4639
NLRD-4640	QIMR Berghofer Medical Research Institute	Identification of Biomarkers for Prostate Cancer	[2 May 2009] PC1 - (b), PC2 - (e)	3/05/2011	31/08/2016	4640
NLRD-4641	The University of Adelaide	Analysis of Protocadherin (Pcdh19) mutant mice	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	4641
NLRD-4642	The University of Adelaide	Generation of and analysis using transgenic mice expressing human cytokine	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	4642
NLRD-4643	The University of Adelaide	Holding breeding colonies of 9 strains of GM mice	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	4643
NLRD-4644	The University of Adelaide	Neuroimmunological investigations of memory and learning	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	4644
NLRD-4645	The University of Adelaide	Modification of animal cells to study bacterial pathogenesis	[2 May 2009] PC2 - (d), (g) and (i)	24/02/2011	31/08/2016	4645
NLRD-4646	The University of Adelaide	Streptococcus pneumoniae capsule genes and anti-infection drugs	[2 May 2009] PC2 - (d), (e) and (a)	24/02/2011	31/08/2016	4646
NLRD-4647	The University of Adelaide	A cell culture system for Hepatitis C virus	[2 May 2009] PC2 - (d) and (e)	31/03/2011	31/08/2016	4647
NLRD-4648	The University of Adelaide	A replication based vaccine for hepatitis C virus	[2 May 2009] PC1 - (a) and (c), PC2 - (e)	31/03/2011	31/08/2016	4648
NLRD-4649	The University of Adelaide	Analysis of Sm1 and Sm2 mutant mice	[2 May 2009] PC1 - (a)	31/03/2011	31/08/2016	4649
NLRD-4650	The University of Adelaide	Analysis of Sm1.GFP transgenic mutant mice	[2 May 2009] PC1 - (a)	31/03/2011	31/08/2016	4650
NLRD-4651	The University of Adelaide	Maize seed phenotyping	[2 May 2009] PC2 - (b)	30/06/2011	31/08/2016	4651
NLRD-4652	The University of Adelaide	Molecular mechanisms for seminal fluid signalling in reproduction	[2 May 2009] PC1 - (a)	30/06/2011	31/08/2016	4652
NLRD-4653	The University of Adelaide	Production and assessment of lentiviral vectors expressing green fluorescent protein or luciferase	[2 May 2009] PC2 - (d) and (i)	30/06/2011	31/08/2016	4653
NLRD-4654	The University of Adelaide	Role of T cells and complement in fetal loss	[2 May 2009] PC1 - (a)	30/06/2011	31/08/2016	4654
NLRD-4655	The University of Queensland	Effect of H. pylori infection on cell adhesion	[2 May 2009] PC2 - (d)	13/02/2010	31/08/2016	4655
NLRD-4656	The University of Queensland	Investigation into cancer formation and treatments	[2 May 2009] PC2 - (d), (e) and (i)	14/07/2010	31/08/2016	4656
NLRD-4657	The University of Queensland	Cancer treatments using multi-functional nano-carriers to deliver anti-cancer drugs	[2 May 2009] PC1 - (a)	27/08/2010	31/08/2016	4657
NLRD-4658	The University of Queensland	Cellular mechanisms of cancer development and progression	[2 May 2009] PC1 - (b)	27/08/2010	31/08/2016	4658
NLRD-4659	The University of Queensland	Replication and attenuation of wild type and mutant dengue viruses	[2 May 2009] PC2 - (d)	27/08/2010	31/08/2016	4659
NLRD-4660	The University of Queensland	Understanding mammary differentiation and tumorigenesis	[2 May 2009] PC1 - (b), PC2 - (c) and (i)	27/08/2010	31/08/2016	4660
NLRD-4661	The University of Queensland	Bioanalytical tools in the monitoring of the micropollutants in water and air samples	[2 May 2009] PC1 - (b), PC2 - (c)	1/09/2010	31/08/2016	4661
NLRD-4662	The University of Queensland	Identification and characterisation of genes regulating the skeleton and skeletal disease	[2 May 2009] PC1 - (a) and (b), PC2 - (d) and (i)	1/09/2010	31/08/2016	4662
NLRD-4663	The University of Queensland	Investigation into cancer formation and treatments	[2 May 2009] PC2 - (d), (e) and (i)	1/09/2010	31/08/2016	4663
NLRD-4664	The University of Queensland	Investigation into oncogenesis in breast cancer	[2 May 2009] PC1 - (b), PC2 - (i)	1/09/2010	31/08/2016	4664
NLRD-4665	The University of Queensland	Investigation into the molecular basis and treatment of leukaemia and breast cancer	[2 May 2009] PC1 - (a), PC2 - (d), (e) and (i)	2/09/2010	31/08/2016	4665
NLRD-4666	The University of Queensland	Cell-specific expression of fluorescent markers in Drosophila melanogaster	[2 May 2009] PC2 - (i)	7/10/2010	31/08/2016	4666
NLRD-4667	The University of Queensland	Investigations of tolerance	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	7/10/2010	31/08/2016	4667
NLRD-4668	The University of Queensland	Activation of innate immune pathways by microbial nucleic acids	[2 May 2009] PC1 - (a) and (b), PC2 - (d), (g) and (i)	8/10/2010	31/08/2016	4668
NLRD-4669	The University of Queensland	EGFR spatiotemporal dysregulation in squamous cell carcinoma	[2 May 2009] PC1 - (b)	8/10/2010	31/08/2016	4669
NLRD-4670	The University of Queensland	Genetic manipulation of Listeria, Staphylococcus and Lactococcus	[2 May 2009] PC2 - (c) and (d)	8/10/2010	31/08/2016	4670
NLRD-4671	The University of Queensland	Investigation into cancer formation and treatments	[2 May 2009] PC1 - (b), PC2 - (i)	8/10/2010	31/08/2016	4671
NLRD-4672	The University of Queensland	Mammary-specific knockout of the Orail1 gene	[2 May 2009] PC1 - (a)	8/10/2010	31/08/2016	4672
NLRD-4673	The University of Queensland	Production of disulfide rich peptides in plants	[2 May 2009] PC2 - (b), (c) and (e)	8/03/2011	31/08/2016	4673
NLRD-4674	The University of Queensland	Genetic contributors to immune responses	[2 May 2009] PC1 - (a) and (b), PC2 - (i)	10/10/2010	31/08/2016	4674
NLRD-4675	The University of Queensland	Determining whether inhibition of D-amino acid oxidase alleviates pain in a rat model of neuropathic pain	[2 May 2009] PC2 - (i)	24/11/2010	31/08/2016	4675
NLRD-4676	The University of Queensland	In vitro assays with lnc RNAs	[2 May 2009] PC2 - (i)	24/11/2010	31/08/2016	4676
NLRD-4677	The University of Queensland	Mechanisms of embryonic and adult neural stem cell development	[2 May 2009] PC1 - (a)	24/11/2010	31/08/2016	4677
NLRD-4678	The University of Queensland	Immune control of intracellular pathogens	[2 May 2009] PC2 - (c), (d), (g) and (h)	8/03/2011	31/08/2016	4678
NLRD-4679	The University of Queensland	RNA silencing and plant virus control	[2 May 2009] PC2 - (b), (c) and (e)	8/03/2011	31/08/2016	4679
NLRD-4680	The University of Queensland	Tract tracing of neuronal circuits	[2 May 2009] PC2 - (c) and (d)	17/03/2011	31/08/2016	4680
NLRD-4681	The University of Queensland	Micro-nano projection patches (Nanopatch) for targeted vaccine and drug delivery to the skin	[2 May 2009] PC1 - (a)	28/03/2011	31/08/2016	4681
NLRD-4682	The University of Queensland	Molecular interactions of rhabdoviruses within their plant and insect hosts	[2 May 2009] PC2 - (b), (e) and (d)	28/03/2011	31/08/2016	4682
NLRD-4683	The University of Queensland	Signal sensing in Staphylococcus spp.	[2 May 2009] PC2 - (d) and (g)	28/03/2011	31/08/2016	4683
NLRD-4684	The University of Queensland	Studies on the regulation of vertebrate development	[2 May 2009] PC1 - (b), PC2 - (b)	25/05/2011	31/08/2016	4684
NLRD-4685	The University of Queensland	A Randomized trial of open and robotic prostatectomy: Integrated multidisciplinary studies to guide patient management	[2 May 2009] PC1 - (b)	2/06/2011	31/08/2016	4685
NLRD-4686	The University of Queensland	The control of secretion in pancreatic cells	[2 May 2009] PC1 - (a), PC2 - (a)	14/06/2011	31/08/2016	4686
NLRD-4687	The University of Queensland	Development of a genetic system for bacteria in the phylum Planctomycetes	[2 May 2009] PC2 - (c)	29/06/2011	31/08/2016	4687
NLRD-4688	The University of Queensland	Vancomycin derivatives against resistant bacterial nosocomial infections	[2 May 2009] PC2 - (d)	29/06/2011	31/08/2016	4688
NLRD-4689	University of Canberra	Cancer Immunology	[2 May 2009] PC1 - (a)	13/09/2010	31/08/2016	4689
NLRD-4690	University of Canberra	Attenuated rhinovirus for vaccine approaches.	[2 May 2009] PC2 - (d)	29/10/2010	31/08/2016	4690
NLRD-4691	University of Canberra	Role of respiratory syncytial virus matrix protein in virus pathogenesis.	[2 May 2009] PC2 - (d)	16/11/2010	31/08/2016	4691
NLRD-4692	University of the Sunshine Coast	Investigating adventitious root formation using mutants of Arabidopsis thaliana	[2 May 2009] PC2 - (ba)	24/02/2011	31/08/2016	4692
NLRD-4693	Centenary Institute of Cancer Medicine and Cell Biology	Expression of genes and non-coding RNAs in mammalian cells using adenoviral vectors	[2 May 2009] PC2 - (d)	25/08/2010	31/08/2016	4693
NLRD-4694	Centenary Institute of Cancer Medicine and Cell Biology	Sorting and imaging genetically modified cells	[2 May 2009] PC2 - (d)	6/04/2011	31/08/2016	4694
NLRD-4695	Centenary Institute of Cancer Medicine and Cell Biology	Real-time imaging of cell cycle progression in melanoma	[2 May 2009] PC2 - (d) and (i)	13/04/2011	31/08/2016	4695
NLRD-4696	Centenary Institute of Cancer Medicine and Cell Biology	Role of SK1 in cell immortalization and transformation	[2 May 2009] PC2 - (i)	27/05/2011	31/08/2016	4696
NLRD-4697	The Children's Hospital at Westmead	Culturing human induced pluripotent stem cells from healthy donors and patients and inducing lineage specific differentiation of these cells	[2 May 2009] PC2 - (i)	14/10/2010	31/08/2016	4697
NLRD-4698	The Children's Hospital at Westmead	The use of genetically modified mice and Herpes simplex virus (HSV) strains to study HSV immunobiology.	[2 May 2009] PC1 - (a), PC2 - (d)	30/05/2011	31/08/2016	4698
NLRD-4699	Children's Medical Research Institute	Development of recombinant AAV vectors targeting the rodent liver in the treatment of genetic/metabolic liver disease.	[2 May 2009] PC2 - (c)	6/09/2010	31/08/2016	4699
NLRD-4700	Children's Medical Research Institute	Synaptic Vesicle Recycling Mechanisms in Nerve Terminals Revealed Through Altered Protein Expression Using Viral Vectors	[2 May 2009] PC1 - (c), PC2 - (i)	14/10/2010	31/08/2016	4700
NLRD-4701	Children's Medical Research Institute	Synaptic Vesicle Recycling Mechanisms in Nerve Terminals Revealed Through Transgenic Mice	[2 May 2009] PC1 - (a)	14/10/2010	31/08/2016	4701
NLRD-4702	St Vincent's Hospital Sydney Limited	Role of microRNAs in regulating growth and differentiation of human haematopoietic progenitors	[2 May 2009] PC2 - (i)	25/11/2010	31/08/2016	4702
NLRD-4703	St Vincent's Hospital Sydney Limited	Use of pluripotent Stem (PS) cells to study haematopoiesis	[2 May 2009] PC2 - (i)	27/01/2011	31/08/2016	4703
NLRD-4704	Central Adelaide Local Health Network	Development of vaccine for the control of Campylobacter jejuni in chickens	[2 May 2009] PC1 - (c), PC2 - (d)	25/08/2010	31/08/2016	4704
NLRD-4705	Central Adelaide Local Health Network	Maximising treatment outcomes in MPS IIIA	[2 May 2009] PC1 - (a)	29/11/2010	31/08/2016	4705
NLRD-4706	Women's and Children's Health Network Incorporated	Maximising treatment outcomes in MPS IIIA	[2 May 2009] PC1 - (a)	8/12/2010	31/08/2016	4706
NLRD-4707	ANZAC Health and Medical Research Foundation	Testis-Sertoli cell transgene expression system	[2 May 2009] PC1 - (a)	2/12/2010	31/08/2016	4707
NLRD-4708	The University of Melbourne	Functional characterization of thymic epithelial progenitor cells	[2 May 2009] PC1 - (a)	28/07/2010	31/08/2016	4708
NLRD-4709	The University of Melbourne	Direct detection of gene doping using erythropoietin as a model system.	[2 May 2009] PC2 - (e)	18/07/2010	31/08/2016	4709
NLRD-4710	The University of Melbourne	Mice with a Type II diabetes phenotype	[2 May 2009] PC1 - (a)	28/07/2010	31/08/2016	4710
NLRD-4711	The University of Melbourne	The role of T cell receptor affinity in modulating the function of pathogen specific T cells	[2 May 2009] PC2 - (d) and (i)	28/07/2010	31/08/2016	4711
NLRD-4712	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation in the Brooks Lab	[2 May 2009] PC1 - (a)	28/07/2010	31/08/2016	4712
NLRD-4713	The University of Melbourne	Generation of neural stem cell cultures from TG20 (prion protein over-expressing) mice	[2 May 2009] PC2 - (e)	8/09/2010	31/08/2016	4713
NLRD-4714	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4714
NLRD-4715	The University of Melbourne	Isolation and characterization of lung stem cells in adult mice	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4715
NLRD-4716	The University of Melbourne	The impact of influenza A virus PB1-F2 protein on host immunity and the potential for therapeutic targeting	[2 May 2009] PC2 - (e)	8/09/2010	31/08/2016	4716
NLRD-4717	The University of Melbourne	Cardiovascular reactivity to stress in genetically modified mice	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4717
NLRD-4718	The University of Melbourne	Analysis of rotavirus-induced acceleration of diabetes in NOD.B3 mice	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4718
NLRD-4719	The University of Melbourne	Interaction between Helicobacter pylori virulence factors and host genetic elements in the pathway to disease	[2 May 2009] PC1 - (a), PC2 - (d)	20/10/2010	31/08/2016	4719
NLRD-4720	The University of Melbourne	Vaccines for HIV and SIV	[2 May 2009] PC1 - (c), PC2 - (d)	20/10/2010	31/08/2016	4720
NLRD-4721	The University of Melbourne	Creation of influenza A viruses by reverse genetics for the study of viral immunity and pathogenesis	[2 May 2009] PC2 - (d) and (e)	1/12/2010	31/08/2016	4721
NLRD-4722	Monash University	Functional characterization of thymic epithelial progenitor cells.	[2 May 2009] PC1 - (a)	29/04/2011	31/08/2016	4722
NLRD-4723	Monash University	Functional characterization of thymic epithelial progenitor cells.	[2 May 2009] PC1 - (a)	29/04/2011	31/08/2016	4723
NLRD-4724	Children's Medical Research Institute	Direct detection of gene doping using erythropoietin as a model system.	[2 May 2009] PC2 - (e)	9/09/2010	31/08/2016	4724
NLRD-4725	University of South Australia	Development of vaccine for the control of Campylobacter jejuni in chickens	[2 May 2009] PC1 - (c), PC2 - (d)	29/03/2011	31/08/2016	4725
NLRD-4726	Department of Jobs, Precincts and Regions	Novel Protein Expression in Plants	[2 May 2009] PC2 - (b) and (ba)	3/06/2011	31/08/2016	4726
NLRD-4727	Department of Jobs, Precincts and Regions	Abiotic Stress Tolerance in Plants	[2 May 2009] PC2 - (b) and (ba)	3/06/2011	31/08/2016	4727
NLRD-4728	Department of Jobs, Precincts and Regions	Functional Genomics of Biotic Stress in Plants	[2 May 2009] PC2 - (b) and (ba)	3/06/2011	31/08/2016	4728
NLRD-4729	Royal North Shore Hospital	Investigating Ovarian Cancer through	[2 May 2009] PC2 - (aa) and (c)	13/12/2010	31/08/2016	4729
NLRD-4730	Royal North Shore Hospital	The role of microRNAs in ovarian cancer	[2 May 2009] PC2 - (i) and (b)	13/12/2010	31/08/2016	4730
NLRD-4731	Royal North Shore Hospital	The role of peroxisome proliferator-activated receptor γ (PPAR γ) and insulin-like growth factor binding protein-3 (IGFBP-3) interactions in regulating breast cancer function	[2 May 2009] PC2 - (c)	13/12/2010	31/08/2016	4731
NLRD-4732	Royal North Shore Hospital	Identification and characterisation of novel IGFBP-5 interacting partners.	[2 May 2009] PC2 - (c)	13/12/2010	31/08/2016	4732
NLRD-4733	Royal North Shore Hospital	Overexpression of a number of oncogenes in human cultured cells.	[2 May 2009] PC2 - (b)	13/12/2010	31/08/2016	4733
NLRD-4734	Royal North Shore Hospital	Mechanisms of tumour suppression by the M6P/IGFII receptor	[2 May 2009] PC2 - (e) and (i)	21/02/2011	31/08/2016	4734
NLRD-4735	Royal North Shore Hospital	In vivo models of tumour growth using cells transfected to express a fluorescent protein	[2 May 2009] PC2 - (a)	23/06/2011	31/08/2016	4735

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4736	Therapeutic Goods Administration Laboratories Branch	Commercial release of a genetically modified live viral vaccine to protect against Japanese encephalitis (IMOJEV®) - Potency, Identity and Thermal-stability Testing of IMOJEV	[2 May 2009] PC1 - (c)	22/11/2010	31/08/2016	4736
NLRD-4737	The University of Melbourne	Recombination of SIV in monkeys	[2 May 2009] PC2 - (d)	2/10/2010	31/08/2016	4737
NLRD-4738	Australian National University	Identification of epigenetic components from Arabidopsis, a model plant.	[2 May 2009] PC2 - (b) and (g)	2/10/2009	31/08/2016	4738
NLRD-4739	Department of Jobs, Precincts and Regions	Functional Genomics of Complex Traits	[2 May 2009] PC2 - (b) and (ba)	3/06/2011	31/08/2016	4739
NLRD-4740	Department of Jobs, Precincts and Regions	Systems Biology of Microbes, Plants and Algae	[2 May 2009] PC2 - (b) and (ba)	3/06/2011	31/08/2016	4740
NLRD-4741	CSIRO	Gene discovery in the model species, Arabidopsis thaliana, Medicago truncatula, Lotus japonicus and Brachypodium false brome	[2 May 2009] PC2 - (b)	23/06/2011	31/08/2016	4741
NLRD-4742	CSIRO	Transformation of Phoma spp., Phytophthora spp., Fusarium oxysporum and Rhizoctonia solani with reporter genes encoding fluorescent protein variants and performance of infection studies with fluorescent transformants on plant species	[2 May 2009] PC2 - (d)	23/06/2011	31/08/2016	4742
NLRD-4743	The Walter and Eliza Hall Institute of Medical Research	Conditional mutation in the murine Ndfip1 gene	[1 Jul 2007] PC1 - (a)	19/02/2008	31/03/2015	4743
NLRD-4744	The University of Western Australia	Discovery and characterisation of the molecular components and control mechanisms that drive energy metabolism in plant cells	[1 Jul 2007] PC2 - (b)	18/07/2008	31/08/2016	4744
NLRD-4745	Western Sydney Local Health District	The Role of Connexin40 in the Pathogenesis of Atrial Fibrillation Probed by Targeted in vivo Gene Transfer	[1 Jul 2007] PC2 - (e) and (d)	1/08/2008	31/08/2016	4745
NLRD-4746	St Vincent's Hospital Sydney Limited	Gene silencing with double stranded RNA delivered by viral vectors	[1 Jul 2007]	11/03/2008	31/03/2015	4746
NLRD-4747	St Vincent's Hospital Sydney Limited	Gene therapy for HIV	[1 Jul 2007]	21/04/2009	31/08/2016	4747
NLRD-4748	The University of Western Australia	The Role of T-helper-1(Th1) Immune Responses & Inflammatory Cytokines On Altered Susceptibility In A Unilateral Asymptomatic Knockout Mouse Model	[2 May 2009] PC1 - (a)	17/02/2011	31/08/2016	4748
NLRD-4749	University of Technology Sydney	Breeding and use of genetically modified mice, and mouse tissues	[2 May 2009] PC1 - (a)	3/06/2011	31/08/2016	4749
NLRD-4750	Western Sydney Local Health District	An investigation into metabolic dysfunction, de novo lipogenesis and cancer	[2 May 2009] PC1 - (a)	21/06/2011	31/08/2016	4750
NLRD-4751	Baker Heart & Diabetes Institute	Metabolic profiling of muscle specific IL6 knock out mice	[2 May 2009] PC1 - (a)	7/07/2011	31/08/2016	4751
NLRD-4752	Monash University	Development and function of ovarian follicles in bmf, puma and bmf/puma knockout mice.	[2 May 2009] PC1 - (a)	11/07/2011	31/08/2016	4752
NLRD-4753	The University of Western Australia	Genetic Determinants of Host Specificity in Helicobacter pylori	[2 May 2009] PC2 - (e)	12/07/2011	31/08/2016	4753
NLRD-4754	The University of Western Australia	Breeding and Use of Transgenic Mice.	[2 May 2009] PC1 - (a)	12/07/2011	31/08/2016	4754
NLRD-4755	Baker Heart & Diabetes Institute	Using adeno-associated virus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[2 May 2009] PC2 - (c)	14/07/2011	31/08/2016	4755
NLRD-4756	Monash University	Neural regulation of cancer metastasis – molecular pathways	[2 May 2009] PC1 - (a)	14/07/2011	31/08/2016	4756
NLRD-4757	Monash University	Role of Inositol Polyphosphate Phosphatases in Medulloblastoma	[2 May 2009] PC1 - (a)	14/07/2011	31/08/2016	4757
NLRD-4758	University of New South Wales	Functional analysis of S100 proteins	[2 May 2009] PC2 - (i)	15/07/2011	31/08/2016	4758
NLRD-4759	Baker Heart & Diabetes Institute	Using lentivirus virus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[2 May 2009] PC2 - (i)	19/07/2011	31/08/2016	4759
NLRD-4760	CSIRO	Glioma-associated extracellular missense mutations in Domain IV of EGFR	[2 May 2009] PC1 - (b), PC2 - (i)	20/07/2011	31/08/2016	4760
NLRD-4761	The Victor Chang Cardiac Research Institute	Evaluation of genetic causes of atrial fibrillation using induced pluripotent stem cells	[2 May 2009] PC2 - (i)	21/07/2011	31/08/2016	4761
NLRD-4762	Ludwig Institute for Cancer Research Ltd	Generation of human and mouse-gene containing plasmids, and their transfection/transduction into Escherichia coli and human cell lines.	[2 May 2009] PC1 - (b)	22/07/2011	31/08/2016	4762
NLRD-4763	Monash University	Lentiviral transduction of human embryonic stem cells and their differentiated progeny	[2 May 2009] PC2 - (i)	22/07/2011	31/08/2016	4763
NLRD-4764	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production - Use of a chimeric human/murine ICAM-1 transgenic mouse for pre-clinical models of viral infection	[2 May 2009] PC1 - (a)	22/07/2011	31/08/2016	4764
NLRD-4765	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production - Generation of low-pathogenic enteroviral infectious clones	[2 May 2009] PC2 - (e)	22/07/2011	31/08/2016	4765
NLRD-4766	The Heart Research Institute	Cardiovascular benefits of PCSK9 inhibition	[2 May 2009] PC1 - (c), PC2 - (d)	26/07/2011	31/08/2016	4766
NLRD-4767	Deakin University	Understanding the pathways mediating normal embryonic development and its perturbation	[2 May 2009] PC2 - (a)	27/07/2011	31/08/2016	4767
NLRD-4768	Deakin University	Use of the zebrafish to study pancreas regeneration and fat formation	[2 May 2009] PC2 - (a)	27/07/2011	31/08/2016	4768
NLRD-4769	Deakin University	Molecular investigation of the extra-gastric effects of H. pylori infection on host iron metabolism	[2 May 2009] PC2 - (c)(i)	27/07/2011	31/08/2016	4769
NLRD-4770	The University of Western Australia	Gene function in the central nervous system (CNS).	[2 May 2009] PC2 - (d) and (i)	1/08/2011	31/08/2016	4770
NLRD-4771	The University of Western Australia	Role of CX3CR1 in chronic liver disease.	[2 May 2009] PC1 - (a)	1/08/2011	31/08/2016	4771
NLRD-4772	Garvan Institute of Medical Research	Lentiviral transduction of mammalian cells	[2 May 2009] PC2 - (i)	2/08/2011	31/08/2016	4772
NLRD-4773	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study tumour progression	[2 May 2009] PC1 - (a)	2/08/2011	31/08/2016	4773
NLRD-4774	Monash University	Toll-like receptor and MyD88 signalling in the testis	[2 May 2009] PC1 - (a)	2/08/2011	31/08/2016	4774
NLRD-4775	QIMR Berghofer Medical Research Institute	Action of diterpene natural products on human and mouse skin	[2 May 2009] PC1 - (a)	2/08/2011	31/08/2016	4775
NLRD-4776	Central Adelaide Local Health Network	Involvement of GC-C receptors in visceral analgesia	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	4776
NLRD-4777	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	4777
NLRD-4778	The University of Melbourne	Study of the renin-angiotensin regulatory system using genetically modified mice	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	4778
NLRD-4779	The University of Melbourne	Understanding regulation of immune responses	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	4779
NLRD-4780	The University of Melbourne	Construction and use of Herpes simplex virus mutants	[2 May 2009] PC2 - (d)	3/08/2011	31/08/2016	4780
NLRD-4781	The University of Melbourne	Use of recombinant reporter Herpes simplex virus for studying the immune response to viral infection	[2 May 2009] PC2 - (d)	3/08/2011	31/08/2016	4781
NLRD-4782	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC2 - (d)	3/08/2011	31/08/2016	4781
NLRD-4783	The Victor Chang Cardiac Research Institute	Role of Pwip/pRNA system in murine ES cell differentiation and cancer	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	4782
NLRD-4784	Centenary Institute of Cancer Medicine and Cell Biology	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC2 - (i)	3/08/2011	31/08/2016	4783
NLRD-4785	Centenary Institute of Cancer Medicine and Cell Biology	Dipeptidyl peptidase IV family functions investigated using gene knockout cells	[2 May 2009] PC1 - (b)	4/08/2011	31/08/2016	4784
NLRD-4786	Murdoch Children's Research Institute	Inflammation, Angiogenesis and Cancer	[2 May 2009] PC2 - (d) and (i)	4/08/2011	31/08/2016	4785
NLRD-4787	Murdoch Children's Research Institute	Arthritis studies in mice that have collagen II resistant to collagenases and aggrecan resistant to either matrix metalloproteinases or aggrecanases.	[2 May 2009] PC1 - (a)	4/08/2011	31/08/2016	4786
NLRD-4788	Monash University	Lentiviral knockdown of BMP receptor gene expression in cell culture system	[2 May 2009] PC2 - (i)	4/08/2011	31/08/2016	4787
NLRD-4789	Monash University	Imaging early mouse development	[2 May 2009] PC1 - (a)	9/08/2011	31/08/2016	4788
NLRD-4790	Monash University	Enhancing vaccine efficacy with additional of nanoparticles	[2 May 2009] PC1 - (a)	9/08/2011	31/08/2016	4789
NLRD-4791	Hudson Institute of Medical Research	Functional analysis of genes in sex determination and sex differentiation	[2 May 2009] PC1 - (a)	9/08/2011	31/08/2016	4790
NLRD-4792	CSIRO	Cloning genes from plant pathogenic fungi	[2 May 2009] PC2 - (e)(i), (e)(ii)(C) and (h)(i)	10/08/2011	31/08/2016	4791
NLRD-4793	CSIRO	Transformation of the fungus Melampsora lini	[2 May 2009] PC2 - (d)(i)	10/08/2011	31/08/2016	4792
NLRD-4794	CSIRO	Detection of avirulence genes from rust fungi	[2 May 2009] PC2 - (d)(i)(A)	10/08/2011	31/08/2016	4793
NLRD-4795	Flinders University	Expansion of targets for the production of recombinant Therapeutics	[2 May 2009] PC1 - (b)	10/08/2011	31/08/2016	4794
NLRD-4796	Garvan Institute of Medical Research	Immune control of viruses	[2 May 2009] PC1 - (a)	10/08/2011	31/08/2016	4795
NLRD-4797	Monash University	Gene therapy and bone marrow transplantation for treatment of experimental autoimmune uveitis	[2 May 2009] PC2 - (i)	10/08/2011	31/08/2016	4796
NLRD-4798	St Vincent's Hospital Sydney Limited	HIV biology	[2 May 2009] PC2 - (i)	10/08/2011	31/08/2016	4797
NLRD-4799	CSIRO	Influenza recombinants OFFlu	[2 May 2009] PC2 - (d)(i)(A) and (d)(i)(B), PC3	11/08/2011	31/08/2016	4798
NLRD-4800	CSIRO	The study of metabolic markers in APP/PSEN1 transgenic mice	[2 May 2009] PC1 - (a)	17/08/2011	31/08/2016	4799
NLRD-4801	La Trobe University	The Proteomics of Colon Cancer	[2 May 2009] PC2 - (i)	17/08/2011	31/08/2016	4800
NLRD-4802	La Trobe University	Small Molecule Therapeutics in Motor Neuron Disease/The Role of Phosphatidylinositolide-3-Kinase Pathway in SOD1-G93A of ALS	[2 May 2009] PC1 - (a)	17/08/2011	31/08/2016	4801
NLRD-4803	La Trobe University	Sterol Interference	[2 May 2009] PC2 - (b) and (ba)	17/08/2011	31/08/2016	4802
NLRD-4804	La Trobe University	Generation, Breeding and use of Novel Mouse Strains and Generation of Novel Cell Lines for an Investigation into the Mechanisms of Cell Death	[2 May 2009] PC1 - (a)	17/08/2011	31/08/2016	4803
NLRD-4805	Nuseed Pty Ltd	Omega 3 canola development	[2 May 2009] PC2 - (b)	17/08/2011	31/08/2016	4804
NLRD-4806	Nuseed Pty Ltd	Roundup Ready6/2 canola development	[2 May 2009] PC2 - (b)	17/08/2011	31/08/2016	4805
NLRD-4807	Australian National University	Genetically altered mice for investigation of gene function during embryonic development and tissue regeneration.	[2 May 2009] PC1 - (a) and (b)	19/08/2011	31/08/2016	4806
NLRD-4808	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development	[2 May 2009] PC1 - (a)	19/08/2011	31/08/2016	4807
NLRD-4809	CSIRO	Phenotypic Characteristics of a human IL-12p40 knock-in mouse line	[2 May 2009] PC1 - (a)	19/08/2011	31/08/2016	4808
NLRD-4810	The University of Newcastle	Efferent Modulation of the Vestibular Periphery	[2 May 2009] PC1 - (a)	19/08/2011	31/08/2016	4809
NLRD-4811	The University of Newcastle	Targeting pro-survival mechanisms to sensitize human melanoma to immunotherapy – V124/2011	[2 May 2009] PC1 - (a), PC2 - (i)	19/08/2011	31/08/2016	4810
NLRD-4812	Monash University	ARMIRAT	[2 May 2009] PC1 - (a)	22/08/2011	31/08/2016	4811
NLRD-4813	The University of Queensland	Roles and regulation of drug metabolism enzymes	[2 May 2009] PC1 - (a) and (b), PC2 - (i)	23/08/2011	31/08/2016	4812
NLRD-4814	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	24/08/2011	31/08/2016	4813
NLRD-4815	Animal Resources Centre	(Tg) 3A9 Ly5a	[2 May 2009] PC1 - (a)	24/08/2011	31/08/2016	4814
NLRD-4816	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	24/08/2011	31/08/2016	4815
NLRD-4817	Animal Resources Centre	(KO) H1s5-/-	[2 May 2009] PC1 - (a), PC2 - (d)	24/08/2011	31/08/2016	4816
NLRD-4818	The University of Queensland	Calcium regulation in diseased muscle	[2 May 2009] PC1 - (b)	24/08/2011	31/08/2016	4817
NLRD-4819	The University of Queensland	Inflammation lab in the school of pharmacy	[2 May 2009] PC1 - (b)	24/08/2011	31/08/2016	4818
NLRD-4820	CSIRO	Characterisation of the mouse cardiac extracellular matrix, stem cells and niche using transgenic mouse models of enhanced cardiac regeneration	[2 May 2009] PC1 - (a)	30/08/2011	31/08/2016	4819
NLRD-4821	CSIRO	WAVE2 regulates epithelial morphology and cadherin isoform switching through regulation of Twist and ABL; Determining the cellular functions of glutamate carboxypeptidase II isoforms in prostate cancer proliferation and invasion	[2 May 2009] PC1 - (a)	30/08/2011	31/08/2016	4820
NLRD-4822	The University of Sydney	The origins and function of microglia in zebrafish; In situ live cell imaging of zebrafish neurons	[1 Sep 2011] PC2 - (i)	1/09/2011	1/09/2016	4821
NLRD-4823	The University of Sydney	Detection of cellular superoxide and hydrogen peroxide using novel probes and mass spectrometry	[1 Sep 2011] PC2 - (i)	1/09/2011	1/09/2016	4822
NLRD-4824	The University of Sydney	Investigation of the potential developmental, carcinogenic or tumour suppressor function of novel genes	[1 Sep 2011] PC1 - (c)	1/09/2011	1/09/2016	4823
NLRD-4825	The University of Sydney	Investigation of the potential developmental, carcinogenic or tumour suppressor function of novel genes	[1 Sep 2011] PC1 - (a)	1/09/2011	1/09/2016	4824

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4822	The University of Sydney	Investigation of genes involved in cell fate, cancer initiation and progression	[1 Sep 2011] PC1 - (a), PC2 - (i)	1/09/2011	1/09/2016	4822
NLRD-4823	University of New South Wales	Mouse mutants for Alzheimer's disease	[1 Sep 2011] PC1 - (a)	1/09/2011	1/09/2016	4823
NLRD-4824	University of New South Wales	Investigating the role of histone modifying proteins and noncoding RNAs in cancer	[1 Sep 2011] PC1 - (a), PC2 - (i)	1/09/2011	1/09/2016	4824
NLRD-4825	Garvan Institute of Medical Research	Packaging plasmid into lentivirus using HEK293T cell lines	[1 Sep 2011] PC2 - (i)	5/09/2011	5/09/2016	4825
NLRD-4826	Griffith University	The role of host and viral factors in chikungunya virus disease	[1 Sep 2011] PC2 - (c)	6/09/2011	6/09/2016	4826
NLRD-4827	QIMR Berghofer Medical Research Institute	Use of transgenic protozoan parasites in vitro and in vivo	[1 Sep 2011] PC1 - (a), PC2 - (i)	6/09/2011	6/09/2016	4827
NLRD-4828	Australian Defence Force Malaria and Infectious Disease Institute	Identification and validation of chloroquine resistance determinant(s) in <i>P. vivax</i> by whole of genome transfection	[1 Sep 2011] PC2 - (d)	8/09/2011	8/09/2016	4828
NLRD-4829	Central Adelaide Local Health Network	Localised Detection of Early Stage Cystic Fibrosis Disease	[1 Sep 2011] PC1 - (a)	8/09/2011	8/09/2016	4829
NLRD-4830	Children's Health Queensland Hospital and Health Service	The antiviral response of pediatric epithelial cells to RSV infection	[1 Sep 2011] PC2 - (d)	8/09/2011	8/09/2016	4830
NLRD-4831	The University of Queensland	Structure and function of bacterial metalloproteins	[1 Sep 2011] PC2 - (c) and (d)	8/09/2011	8/09/2016	4831
NLRD-4832	Central Adelaide Local Health Network	Immunodeficient mice containing human growth factor genes for GM-CSF and Interleukin-3	[1 Sep 2011] PC1 - (a)	9/09/2011	9/09/2016	4832
NLRD-4833	CSIRO	Identification of determinants of virulence and vector competence factors of Bluetongue virus	[1 Sep 2011] PC2 - (e)(i)(B), PC3	11/09/2011	11/09/2016	4833
NLRD-4834	CSIRO	Evaluation of efficacy of Hendra F and Hendra-G ALVAC vaccines by vaccination and challenge of ferrets	[1 Sep 2011] PC2 - (e)(i)(A) and (e)(i)(B)	13/09/2011	13/09/2016	4834
NLRD-4835	Queensland University of Technology	Generation of a Legionella pneumophila 130b cosmid library in pYUB289 vector in <i>E. coli</i>	[1 Sep 2011] PC2 - (e) and (h)	13/09/2011	13/09/2016	4835
NLRD-4836	The University of Queensland	Development of viral vectored vaccines	[1 Sep 2011] PC2 - (d)	13/09/2011	13/09/2016	4836
NLRD-4837	University of New South Wales	Effects of conditional regulatory T-cell depletion on chronic pain	[1 Sep 2011] PC1 - (a)	13/09/2011	13/09/2016	4837
NLRD-4838	Garvan Institute of Medical Research	Targeted gene deletion using the cre-lox system and cre-expressing adenovirus	[1 Sep 2011] PC2 - (i)	15/09/2011	15/09/2016	4838
NLRD-4839	O'Brien Institute	Viral transduction of cells with genes involved in pancreatic development/destruction	[1 Sep 2011] PC2 - (i)	15/09/2011	15/09/2016	4839
NLRD-4840	The University of Western Australia	Roles of TLR4 and TLR9 in chronic liver disease	[1 Sep 2011] PC1 - (a)	19/09/2011	19/09/2016	4840
NLRD-4841	University of New South Wales	Evolution of Bordetella pertussis and effect of genotypes on infection outcomes	[1 Sep 2011] PC2 - (d)	20/09/2011	20/09/2016	4841
NLRD-4842	The University of Sydney	The use of virus vectors for research in plants	[1 Sep 2011] PC2 - (d) and (e)	22/09/2011	22/09/2016	4842
NLRD-4843	University of New South Wales	Generation of leukaemia cells using LEGO or MSCV retroviral vector systems	[1 Sep 2011] PC1 - (c), PC2 - (i)	22/09/2011	22/09/2016	4843
NLRD-4844	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[1 Sep 2011] PC2 - (i)	23/09/2011	23/09/2016	4844
NLRD-4845	The University of Newcastle	miRNA function in murine immune cells	[1 Sep 2011] PC2 - (i)	23/09/2011	23/09/2016	4845
NLRD-4846	Intervet Australia Pty Ltd	Innovax ILT vaccine Master Seed importation	[1 Sep 2011] PC2 - (d)	25/09/2011	25/09/2016	4846
NLRD-4847	Monash University	Understanding cardiac regeneration in mammals	[1 Sep 2011] PC1 - (a)	26/09/2011	26/09/2016	4847
NLRD-4848	University of New South Wales	Creation of Normal Gynaecological Cell Lines	[1 Sep 2011] PC2 - (i)	26/09/2011	26/09/2016	4848
NLRD-4849	CSL Limited	Fermentation & processing of recombinant Chinese Hamster Ovary (CHO) Cells expressing a recombinant IL-3 receptor antibody	[1 Sep 2011] PC2 - (f)	27/09/2011	27/09/2016	4849
NLRD-4850	University of New South Wales	Anatomical and developmental studies of the mammalian brain	[1 Sep 2011] PC1 - (a)	27/09/2011	27/09/2016	4850
NLRD-4851	University of South Australia	Expression of green fluorescent protein and dehalogenase enzyme in <i>Rhodococcus wratislaviensis</i>	[1 Sep 2011] PC2 - (c)	27/09/2011	27/09/2016	4851
NLRD-4852	Deakin University	Identifying transcriptional regulators of atrogin-1 and MuRF1	[1 Sep 2011] PC1 - (c), PC2 - (i)	28/09/2011	28/09/2016	4852
NLRD-4853	Monash University	Investigation into the phenomenon of hyperglycaemic memory using the setd7 knockout mouse	[1 Sep 2011] PC1 - (a)	28/09/2011	28/09/2016	4853
NLRD-4854	Baker Heart & Diabetes Institute	Atrial fibrillation: Role of phosphoinositide 3-kinase and heat shock protein 70	[1 Sep 2011] PC1 - (a)	3/10/2011	3/10/2016	4854
NLRD-4855	Children's Health Queensland Hospital and Health Service	A mouse cytomegalovirus (CMV) recombinant expressing immunogenic peptides of human CMV for vaccine studies	[1 Sep 2011] PC2 - (d)	4/10/2011	4/10/2016	4855
NLRD-4856	QIMR Berghofer Medical Research Institute	Mouse models of human leukaemia	[1 Sep 2011] PC1 - (a), PC2 - (i)	4/10/2011	4/10/2016	4856
NLRD-4857	QIMR Berghofer Medical Research Institute	The role of dendritic cells in graft versus host disease	[1 Sep 2011] PC1 - (a)	4/10/2011	4/10/2016	4857
NLRD-4858	The University of Queensland	Determining whether inhibition by siRNA of proteins known to be involved in pain alleviated pain in a rat model of neuropathic pain	[1 Sep 2011] PC2 - (m)	5/10/2011	5/10/2016	4858
NLRD-4859	The University of Queensland	Growth and replication to recombinant respiratory syncytial viruses	[1 Sep 2011] PC2 - (d)	5/10/2011	5/10/2016	4859
NLRD-4860	The University of Queensland	Investigation into cancer formation and treatments	[1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (i)	6/10/2011	6/10/2016	4860
NLRD-4861	University of New South Wales	Tetraspanin proteins in prostate cancer bone metastasis	[1 Sep 2011] PC1 - (a) and (i)	6/10/2011	6/10/2016	4861
NLRD-4862	Austin Health	Role of RAGE in liver fibrosis	[1 Sep 2011] PC1 - (a)	10/10/2011	10/10/2016	4862
NLRD-4863	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary cells expressing a human antibody	[1 Sep 2011] PC2 - (f)	10/10/2011	10/10/2016	4863
NLRD-4864	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Dissecting the role of cross-presentation and the immunosuppressive effects of cutaneous melanoma	[1 Sep 2011] PC1 - (a)	10/10/2011	10/10/2016	4864
NLRD-4865	University of New South Wales	Mouse mutant for schizophrenia candidate gene neuregulin 1	[1 Sep 2011] PC1 - (a)	10/10/2011	10/10/2016	4865
NLRD-4866	Murdoch University	Preparation of recombinant outer membrane proteins of the intestinal spirochaetes <i>Brachyspira hyodysenteriae</i> and <i>Brachyspira pilosicoli</i> for evaluation as candidate vaccines	[1 Sep 2011] PC2 - (d)(i)(B)	12/10/2011	12/10/2016	4866
NLRD-4867	NemGenix Pty Ltd	Development of targets to control plant parasitic nematodes using <i>Nicotiana tabacum</i> as a model system.	[1 Sep 2011] PC2 - (b)	12/10/2011	12/10/2016	4867
NLRD-4868	University of New South Wales	S100 proteins in asthma	[1 Sep 2011] PC1 - (a)	12/10/2011	12/10/2016	4868
NLRD-4869	Bioproperties Pty Ltd	Production of Neovac antigens	[1 Sep 2011] PC2 - (f)	13/10/2011	13/10/2016	4869
NLRD-4870	Edith Cowan University	Enhancing peripheral clearance of beta amyloid as a treatment for Alzheimer's disease	[1 Sep 2011] PC2 - (a)	13/10/2011	13/10/2016	4870
NLRD-4871	RMIT University	Dissecting pain pathways, ion channel subtypes and genetic and epigenetic regulation of adult central nervous system precursor cells	[1 Sep 2011] PC1 - (c)	13/10/2011	13/10/2016	4871
NLRD-4872	RMIT University	Using animal models to investigate the physiological role of ion channels in health and disease.	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	4872
NLRD-4873	RMIT University	The biology of immunoreceptor and tetraspanins in thrombosis.	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	4873
NLRD-4874	RMIT University	Genetic modification of microalgae	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	4874
NLRD-4875	RMIT University	Generation of influenza A virus vectors for the delivery of antigenic proteins.	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	4875
NLRD-4876	RMIT University	The use of genetic modification technologies to alter plant phenotype composition and metabolism.	[1 Sep 2011] PC2 - (b) and (ba)	13/10/2011	13/10/2016	4876
NLRD-4877	The University of Queensland	Investigation into cancer formation and treatments	[1 Sep 2011] PC2 - (d), (e) and (i)	13/10/2011	13/10/2016	4877
NLRD-4878	University of New South Wales	A new approach to switch off brain seizures	[1 Sep 2011] PC1 - (a)	13/10/2011	13/10/2016	4878
NLRD-4879	University of Technology Sydney	Integration of mobile DNA into bacterial cellular networks	[1 Sep 2011] PC2 - (c), (d) and (g)	14/10/2011	14/10/2016	4879
NLRD-4880	Garvan Institute of Medical Research	Viral infection and autoimmunity	[1 Sep 2011] PC2 - (d)	17/10/2011	17/10/2016	4880
NLRD-4881	Monash University	Role of insulin-regulated aminopeptidase in the brain	[1 Sep 2011] PC1 - (a)	20/10/2011	20/10/2016	4881
NLRD-4882	Monash University	Effect of novel drugs in mouse models of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	20/10/2011	20/10/2016	4882
NLRD-4883	Monash University	The role of PRMT5 in globin gene regulation and blood cancers	[1 Sep 2011] PC1 - (a), PC2 - (i)	20/10/2011	20/10/2016	4883
NLRD-4884	Monash University	ENU mutagenesis in the mouse to identify genes that regulate red cell production or function	[1 Sep 2011] PC2 - (i)	20/10/2011	20/10/2016	4884
NLRD-4885	Monash University	Mechanisms of cellular brain plasticity	[1 Sep 2011] PC2 - (a)	20/10/2011	20/10/2016	4885
NLRD-4886	The University of Queensland	Understanding the role of genes in the developing nervous system	[1 Sep 2011] PC1 - (a), PC2 - (a) and (d)	20/10/2011	20/10/2016	4886
NLRD-4887	CSIRO	Transgenic <i>Drosophila melanogaster</i> for gene validation and regulation studies	[1 Sep 2011] PC2 - (a)	21/10/2011	21/10/2016	4887
NLRD-4888	CSIRO	Expression in <i>Arabidopsis thaliana</i> of genes from non-plant sources encoding antimicrobial, insecticidal or toxin/pesticide degrading peptides	[1 Sep 2011] PC2 - (a)	21/10/2011	21/10/2016	4888
NLRD-4889	Monash University	Regulators of normal hematopoietic and leukemic stem cells	[1 Sep 2011] PC2 - (i)	21/10/2011	21/10/2016	4889
NLRD-4890	Monash University	The role of Grainyhead-like factors in mammalian development	[1 Sep 2011] PC2 - (i)	21/10/2011	21/10/2016	4890
NLRD-4891	The Walter and Eliza Hall Institute of Medical Research	Generation of mmp25 knockout mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4891
NLRD-4892	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4892
NLRD-4893	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (c), (d) and (h)	21/10/2011	21/10/2016	4893
NLRD-4894	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (c)	21/10/2011	21/10/2016	4894
NLRD-4895	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g) and (h)	21/10/2011	21/10/2016	4895
NLRD-4896	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4896
NLRD-4897	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4897
NLRD-4898	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4898
NLRD-4899	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4899
NLRD-4900	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4900
NLRD-4901	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4901
NLRD-4902	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4902
NLRD-4903	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4903
NLRD-4904	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4904
NLRD-4905	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4905
NLRD-4906	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4906

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4907	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4907
NLRD-4908	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4908
NLRD-4909	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4909
NLRD-4910	The University of Sydney	Quantification of <i>Streplococcus pneumoniae</i> transformed with a green fluorescent protein-expressing plasmid	[1 Sep 2011] PC2 - (d)	24/10/2011	24/10/2016	4910
NLRD-4911	The Heart Research Institute	Breeding SRB1 knockout mice, ApoA1 knockout mice and transgenic mice overexpressing ApoA1	[1 Sep 2011] PC1 - (a)	25/10/2011	25/10/2016	4911
NLRD-4912	The Florey Institute of Neuroscience and Mental Health	Use of genetically modified animal cell lines to screen antioxidant compounds	[1 Sep 2011] PC2 - (l)	26/10/2011	26/10/2016	4912
NLRD-4913	The Florey Institute of Neuroscience and Mental Health	Testing genetic interactions in mouse models of Parkinson's disease	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4913
NLRD-4914	The Florey Institute of Neuroscience and Mental Health	Use of genetically modified mice and animal cell lines to model amyotrophic lateral sclerosis	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4914
NLRD-4915	The Florey Institute of Neuroscience and Mental Health	Analyses of brain development using transgenic mice	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4915
NLRD-4916	The University of Melbourne	Use of transgenic and knockout mice to study immunity to bacterial and viral infections	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4916
NLRD-4917	The University of Melbourne	Production of transgenic plants for disease and pest resistance	[1 Sep 2011] PC2 - (b) and (d)	26/10/2011	26/10/2016	4917
NLRD-4918	The University of Melbourne	The use of genetically modified mice to study T lymphocyte development and function	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4918
NLRD-4919	The University of Melbourne	Use of genetically modified mice to explore antigen processing and presentation	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4919
NLRD-4920	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[1 Sep 2011] PC2 - (d) and (l)	26/10/2011	26/10/2016	4920
NLRD-4921	The University of Melbourne	The role of FHL proteins in the pathology of Duchenne Muscular Dystrophy	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4921
NLRD-4922	The University of Melbourne	Cellular and molecular mechanisms in retinal degenerative diseases	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4922
NLRD-4923	The University of Melbourne	Use of AAV vectors to improve nerve cell production in the nervous system	[1 Sep 2011] PC1 - (c), PC2 - (k)	26/10/2011	26/10/2016	4923
NLRD-4924	University of Canberra	Mechanisms of Ross River virus pathogenesis	[1 Sep 2011] PC2 - (e)	26/10/2011	26/10/2016	4924
NLRD-4925	Harry Perkins Institute of Medical Research	Investigating the impact of microRNAs that regulate cancer cell signalling pathways on xenograft tumour growth in nude mice	[1 Sep 2011] PC2 - (l)	26/10/2011	26/10/2016	4925
NLRD-4926	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4926
NLRD-4927	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4927
NLRD-4928	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4928
NLRD-4929	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4929
NLRD-4930	The University of Adelaide	Brain repair following stroke: the role of Npas4, a neural-specific transcription factor	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4930
NLRD-4931	The University of Adelaide	Control of breast density and cancer risk by stromal-epithelial cell interactions	[1 Sep 2011] PC2 - (l)	27/10/2011	27/10/2016	4931
NLRD-4932	The University of Adelaide	Cardiac electroanatomical remodelling in animal models of hypertrophic cardiomyopathy	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4932
NLRD-4933	The University of Adelaide	The characterisation of systems used for stress response in bacteria	[1 Sep 2011] PC2 - (d),(e) and (q)	27/10/2011	27/10/2016	4933
NLRD-4934	Monash University	The physiological roles of estrogen receptor alpha	[1 Sep 2011] PC1 - (c)	28/10/2011	28/10/2016	4934
NLRD-4935	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production - Use of a replication-deficient lentiviral vector for the transfection of the luciferase gene to cancer cell lines	[1 Sep 2011] PC2 - (l)	28/10/2011	28/10/2016	4935
NLRD-4936	The University of Newcastle	The use and storage of mammalian cell lines that have been immortalised using non-replicative viral vectors or DNA that confers oncogenic modification	[1 Sep 2011] PC2 - (l)	28/10/2011	28/10/2016	4936
NLRD-4937	The University of Newcastle	Identifying new therapeutics for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	28/10/2011	28/10/2016	4937
NLRD-4938	The University of Newcastle	miRNA function in murine immune cells	[1 Sep 2011] PC2 - (l)	28/10/2011	28/10/2016	4938
NLRD-4939	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[1 Sep 2011] PC2 - (l)	28/10/2011	28/10/2016	4939
NLRD-4940	Harry Perkins Institute of Medical Research	Analysis of transgenic mice with altered RNA metabolism	[1 Sep 2011] PC1 - (a)	31/10/2011	31/10/2016	4940
NLRD-4941	University of New South Wales	Role of extracellular polysaccharide and quorum sensing in biofilm formation by <i>Vibrio</i> species and resistance to predation by protozoa	[1 Sep 2011] PC2 - (d) and (g)	1/11/2011	1/11/2016	4941
NLRD-4942	Garvan Institute of Medical Research	Use of transgenic mice for studies of the auditory system and hearing loss	[1 Sep 2011] PC1 - (a)	4/11/2011	4/11/2016	4942
NLRD-4943	QIMR Berghofer Medical Research Institute	Generation of recombinant murine cytomegalovirus expressing human cytomegalovirus genes	[1 Sep 2011] PC2 - (d)	8/11/2011	8/11/2016	4943
NLRD-4944	The University of Western Australia	Transplantation of induced pluripotent stem cells (iPS) following spinal cord injury	[1 Sep 2011] PC2 - (l)	8/11/2011	8/11/2016	4944
NLRD-4945	The Heart Research Institute	Regulation of angiogenesis by anti-inflammatory proteins	[1 Sep 2011] PC1 - (c), PC2 - (k),(l) and (m)	9/11/2011	9/11/2016	4945
NLRD-4946	Monash University	AAV2 viral expression of CRMP2 T555A in the mouse retina during EAE	[1 Sep 2011] PC2 - (k)	10/11/2011	10/11/2016	4946
NLRD-4947	St Vincent's Institute of Medical Research	Genetic modification of islets by intra-arterial injection of viral vectors	[1 Sep 2011] PC2 - (k)	10/11/2011	10/11/2016	4947
NLRD-4948	University of South Australia	An Adenoviral vector vaccine against <i>Rhodococcus equi</i>	[1 Sep 2011] PC2 - (d)	11/11/2011	11/11/2016	4948
NLRD-4949	Garvan Institute of Medical Research	Use of transgenic mice to study Parkinson's Disease	[1 Sep 2011] PC1 - (a)	15/11/2011	15/11/2016	4949
NLRD-4950	Deakin University	Molecular Virology of HIV-1 and SIV in PC3	[1 Sep 2011] PC3	16/11/2011	16/11/2016	4950
NLRD-4951	Deakin University	Generation of RNAi-transgenic zebrafish	[1 Sep 2011] PC2 - (a)	16/11/2011	16/11/2016	4951
NLRD-4952	La Trobe University	Targeting the Blood Brain Barrier in Neuroinflammatory Disease	[1 Sep 2011] PC1 - (a)	16/11/2011	16/11/2016	4952
NLRD-4953	University of New South Wales	Characterisation of a novel cholesterol sensitive gene, SMPDL3A	[1 Sep 2011] PC2 - (l)	17/11/2011	17/11/2016	4953
NLRD-4954	University of New South Wales	Lentiviral transduction of primary and immortal T lymphocytes	[1 Sep 2011] PC2 - (l)	17/11/2011	17/11/2016	4954
NLRD-4955	Queensland University of Technology	Endometrial Cancer Project	[1 Sep 2011] PC2 - (ea) and (i)	18/11/2011	18/11/2016	4955
NLRD-4956	Queensland University of Technology	Autoimmune disease vaccine development	[1 Sep 2011] PC1 - (a)	18/11/2011	18/11/2016	4956
NLRD-4957	The Queen Elizabeth Hospital	Assessing the biofilm-forming capacity of <i>Staphylococcus aureus</i> by deletion of genes involved in nitric oxide evasion and its association with Chronic Rhinosinusitis	[1 Sep 2011] PC2 - (d)	21/11/2011	21/11/2016	4957
NLRD-4958	Peter MacCallum Cancer Centre	Transduction of cells by lentiviral vectors for analysis of tumour metastasis	[1 Sep 2011] PC2 - (l)	22/11/2011	22/11/2016	4958
NLRD-4959	The University of Queensland	Vesicular dynamics in nonexcitatory cells	[1 Sep 2011] PC1 - (c), PC2 - (l) and (m)	22/11/2011	22/11/2016	4959
NLRD-4960	The University of Queensland	Strategies of organic nitrogen acquisition by plant roots	[1 Sep 2011] PC2 - (b)	22/11/2011	22/11/2016	4960
NLRD-4961	The University of Queensland	Physiological studies of transporters	[1 Sep 2011] PC1 - (a)	22/11/2011	22/11/2016	4961
NLRD-4962	The University of Queensland	Fertility and reproductive potential of mouse sperm matured from germ cells xenografted into rat testis	[1 Sep 2011] PC1 - (a)	22/11/2011	22/11/2016	4962
NLRD-4963	University of New South Wales	LRRK2 physiology in Parkinson's disease	[1 Sep 2011] PC1 - (a)	22/11/2011	22/11/2016	4963
NLRD-4964	Central Adelaide Local Health Network	Cre-Lox deletion of CYP27B1 - The CYP27B1-LoxP model	[1 Sep 2011] PC1 - (a)	23/11/2011	23/11/2016	4964
NLRD-4965	Central Adelaide Local Health Network	Generation of SKAM1A (Springosine Kinase Activating Model 1A) gene trapped 'knockout' mice	[1 Sep 2011] PC1 - (a)	23/11/2011	23/11/2016	4965
NLRD-4966	The University of Melbourne	Modulation of seizure susceptibility using viral based gene transfer	[1 Sep 2011] PC1 - (c), PC2 - (l) and (m)	23/11/2011	23/11/2016	4966
NLRD-4967	ANZAC Health and Medical Research Foundation	The role of mutant ATP7A in distal hereditary motor neuropathy	[1 Sep 2011] PC1 - (a)	24/11/2011	24/11/2016	4967
NLRD-4968	ANZAC Health and Medical Research Foundation	Hormonal regulation of mammary gland growth, function and pathology	[1 Sep 2011] PC1 - (a)	24/11/2011	24/11/2016	4968
NLRD-4969	CSIRO	Generation of recombinant influenza A viruses expressing reporter genes	[1 Sep 2011] PC2 - (d)(i)(A) and (d)(i)(B)	24/11/2011	24/11/2016	4969
NLRD-4970	The University of Adelaide	Expression of boron tolerance genes in transgenic plants	[1 Sep 2011] PC2 - (b)	24/11/2011	24/11/2016	4970
NLRD-4971	The University of Adelaide	Production and assessment of lentiviral vectors expressing green fluorescent protein or luciferase and Testing of Zinc Finger Nucleases (ZFN) for targeted genomic integration of green fluorescent protein or luciferase.	[1 Sep 2011] PC2 - (l)	24/11/2011	24/11/2016	4971
NLRD-4972	The University of Sydney	Identification of viroid movement sequences	[1 Sep 2011] PC2 - (b)	24/11/2011	24/11/2016	4972
NLRD-4973	The University of Sydney	IP3 receptors Ca2+ signalling in cardiac pacemaker function and sinoatrial node ageing	[1 Sep 2011] PC1 - (a)	24/11/2011	24/11/2016	4973
NLRD-4974	The University of Sydney	Role of membrane transport proteins in mouse early embryo development	[1 Sep 2011] PC1 - (a)	24/11/2011	24/11/2016	4974
NLRD-4975	The University of Sydney	Dissecting pain pathways with conopeptides	[1 Sep 2011] PC1 - (a)	24/11/2011	24/11/2016	4975
NLRD-4976	The University of Sydney	Mechanisms of stable gene inheritance in multiresistant <i>Staphylococcus aureus</i>	[1 Sep 2011] PC2 - (d)	24/11/2011	24/11/2016	4976
NLRD-4977	Telethon Kids Institute	Transgenic and xenograft mouse models for cancer research	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4977
NLRD-4978	Telethon Kids Institute	Immunopathogenesis of allergic and inflammatory disorders	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4978
NLRD-4979	Telethon Kids Institute	Airway smooth muscle and asthma	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4979
NLRD-4980	Telethon Kids Institute	Humanised mice	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4980
NLRD-4981	The University of Newcastle	The impact of prenatal viral infection on immune development	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4981
NLRD-4982	The University of Newcastle	Understanding the role of miRNA in myeloid differentiation and in response to infection	[1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4982
NLRD-4983	The University of Western Australia	[1] The role of SPARC in intestinal extracellular matrix changes and carcinogenesis	[1 Sep 2011] PC1 - (a)	29/11/2011	29/11/2016	4983
NLRD-4984	Harry Perkins Institute of Medical Research	Unravelling the role of SLIRP in obesity and insulin resistance	[1 Sep 2011] PC2 - (a)	29/11/2011	29/11/2016	4984
NLRD-4985	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Assessing the immunoproteasome's role (PC2) application	[1 Sep 2011] PC2 - (i) and (aa)	30/11/2011	30/11/2016	4985
NLRD-4986	Monash University	Investigation of the pathogenic mechanisms underlying neutrophil-platelet interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	30/11/2011	30/11/2016	4986
NLRD-4987	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens	[1 Sep 2011] PC2 - (d)	30/11/2011	30/11/2016	4987
NLRD-4988	The University of Newcastle	Identifying new therapeutics for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	30/11/2011	30/11/2016	4988
NLRD-4989	O'Brien Institute	Targeting NADPH oxidase in angiogenesis	[1 Sep 2011] PC2 - (i)	1/12/2011	1/12/2016	4989

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-4990	The University of Queensland	Genes controlling nervous system development	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l) and (m)	1/12/2011	1/12/2016	4990
NLRD-4991	The University of Queensland	The role of nicotinic acetylcholine receptors in the thermal pain response following ethanol exposure	[1 Sep 2011] PC1 - (a)	1/12/2011	1/12/2016	4991
NLRD-4992	ACT Health Directorate	Creation of goblet cell-specific GRP78 knockout mice.	[1 Sep 2011] PC1 - (a)	5/12/2011	5/12/2016	4992
NLRD-4993	University of New South Wales	Characterisation of the role of Rab2A in apolipoprotein E secretion and atherosclerosis prevention	[1 Sep 2011] PC2 - (l)	6/12/2011	6/12/2016	4993
NLRD-4994	The Florey Institute of Neuroscience and Mental Health	Promoting axon growth of grafted neurons in animal models of Parkinson's disease	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4994
NLRD-4995	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4995
NLRD-4996	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4996
NLRD-4997	The University of Melbourne	Identification of novel therapeutics for Chronic Obstructive Pulmonary Disease (COPD)	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4997
NLRD-4998	The University of Melbourne	Manipulation of enteric neural stem cells	[1 Sep 2011] PC2 - (l)	7/12/2011	7/12/2016	4998
NLRD-4999	The University of Melbourne	Assessing modifiers of muscle function in vitro and in vivo utilising Adeno associated viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (e) and (k)	7/12/2011	7/12/2016	4999
NLRD-5000	The University of Melbourne	Studying the disease processes in a transgenic Drosophila model of Huntington's Disease	[1 Sep 2011] PC2 - (a)	7/12/2011	7/12/2016	5000
NLRD-5001	The University of Melbourne	Manipulation of enteric neural stem cells using plasmid and adenovirus vectors	[1 Sep 2011] PC1 - (c)	7/12/2011	7/12/2016	5001
NLRD-5002	The University of Melbourne	Interaction between Helicobacter pylori virulence factors and host genetic elements in the pathway to disease	[1 Sep 2011] PC1 - (a), PC2 - (d)	7/12/2011	7/12/2016	5002
NLRD-5003	The University of Melbourne	Murine cytomegalovirus as a vaccine vector	[1 Sep 2011] PC2 - (d)	7/12/2011	7/12/2016	5003
NLRD-5004	Women's and Children's Health Network Incorporated	Maintenance and breeding colonies of genetically modified mice for experimental purposes.	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	5004
NLRD-5005	BTF Pty Ltd	Production of E.coli K10+plasmid BioBall reference material	[1 Sep 2011] PC2 - (d)	8/12/2011	8/12/2016	5005
NLRD-5006	Australian National University	Molecular analysis of photosynthetic genes in cyanobacteria.	[1 Sep 2011] PC2 - (c)	12/12/2011	12/12/2016	5006
NLRD-5007	Baker Heart & Diabetes Institute	Activation of B cells in hyperlipidemic mice	[1 Sep 2011] PC1 - (a)	12/12/2011	12/12/2016	5007
NLRD-5008	Baker Heart & Diabetes Institute	Roles of immune cells in atherosclerosis under cholesterol-lowering effect by statin (Atorvastatin)	[1 Sep 2011] PC2 - (a)	12/12/2011	12/12/2016	5008
NLRD-5009	Monash University	Investigating Muscle Development and Disease in the Zebrafish	[1 Sep 2011] PC2 - (a)	12/12/2011	12/12/2016	5009
NLRD-5010	Monash University	Use of genetically-modified influenza virus to examine the role of the innate immune system	[1 Sep 2011] PC2 - (d)	12/12/2011	12/12/2016	5010
NLRD-5011	The Heart Research Institute	The role of heme oxygenase-1 in neovascularisation in a murine diabetic hindlimb ischaemia model	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k),(l) and (m)	12/12/2011	12/12/2016	5011
NLRD-5012	The University of Queensland	Study of the development and function of the nervous system	[1 Sep 2011] PC1 - (a)	13/12/2011	13/12/2016	5012
NLRD-5013	The University of Queensland	Genetic engineering of cereal crops	[1 Sep 2011] PC2 - (b)	13/12/2011	13/12/2016	5013
NLRD-5014	University of New South Wales	Production, amplification, titration and evaluation of adenoviral constructs	[1 Sep 2011] PC1 - (c)	14/12/2011	14/12/2016	5014
NLRD-5015	Harry Perkins Institute of Medical Research	Analysis of Lyn KO mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5015
NLRD-5016	Harry Perkins Institute of Medical Research	Analysis of Lyn up/kip knock-in mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5016
NLRD-5017	Harry Perkins Institute of Medical Research	Analysis of Cbp -/- knock out mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5017
NLRD-5018	Harry Perkins Institute of Medical Research	Analysis of thyroid hormone receptor alpha (TRa) knockout mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5018
NLRD-5019	Harry Perkins Institute of Medical Research	Analysis of thyroid hormone receptor beta (TRb) knockout mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5019
NLRD-5020	Harry Perkins Institute of Medical Research	Analysis of Mif -/- knock out mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5020
NLRD-5021	Harry Perkins Institute of Medical Research	Analysis of Hs6 knock out mice	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5021
NLRD-5022	Harry Perkins Institute of Medical Research	Understanding the role of LIGHT in obesity and Type 2 diabetes	[1 Sep 2011] PC2 - (a)	14/12/2011	14/12/2016	5022
NLRD-5023	Murdoch Children's Research Institute	Characterisation of TRPV4 knockout and knockin mutant mice	[1 Sep 2011] PC1 - (a)	15/12/2011	15/12/2016	5023
NLRD-5024	Garvan Institute of Medical Research	Study of transgenic mice with neurological effects	[1 Sep 2011] PC1 - (a)	16/12/2011	16/12/2016	5024
NLRD-5025	Western Sydney Local Health District	Role of SODD in acute lymphoblastic leukemia	[1 Sep 2011] PC1 - (a), PC2 - (i)	19/12/2011	19/12/2016	5025
NLRD-5026	Western Sydney Local Health District	Assessing the role of fungal genes in viability	[1 Sep 2011] PC2 - (d), (e) and (g)	19/12/2011	19/12/2016	5026
NLRD-5027	Garvan Institute of Medical Research	Mouse neurobiology	[1 Sep 2011] PC1 - (a)	20/12/2011	20/12/2016	5027
NLRD-5028	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells	[1 Sep 2011] PC1 - (a)	20/12/2011	20/12/2016	5028
NLRD-5029	Australian National University	Mucosal HIV prime boost vaccine studies - protective immunity studies.	[1 Sep 2011] PC2 - (d)	22/12/2011	22/12/2016	5029
NLRD-5030	Australian National University	Mucosal HIV prime boost vaccine studies - GKO mouse studies.	[1 Sep 2011] PC1 - (a)	22/12/2011	22/12/2016	5030
NLRD-5031	The University of Queensland	Analysis of virus in Drosophila	[1 Sep 2011] PC2 - (a)	1/01/2012	1/01/2017	5031
NLRD-5032	Macfarlane Burnet Institute for Medical Research and Public Health	Harassing dendritic cell function to manipulate immune responses	[1 Sep 2011] PC1 - (a)	3/01/2012	3/01/2017	5032
NLRD-5033	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[1 Sep 2011] PC2 - (l)	3/01/2012	3/01/2017	5033
NLRD-5034	Garvan Institute of Medical Research	Mechanism of insulin action and whole body metabolism in transgenic and knockout mice.	[1 Sep 2011] PC1 - (a)	9/01/2012	9/01/2017	5034
NLRD-5035	Garvan Institute of Medical Research	Cell biology of insulin action	[1 Sep 2011] PC2 - (i)	9/01/2012	9/01/2017	5035
NLRD-5036	CSIRO	Expression of cellulose-degrading genes in Aspergillus (Emeritella) nidulans to determine their functional activities	[1 Sep 2011] PC2 - (c)	10/01/2012	10/01/2017	5036
NLRD-5037	Harry Perkins Institute of Medical Research	Investigating genetic human diseases using mouse models, and evaluating therapy for actin disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	10/01/2012	10/01/2017	5037
NLRD-5038	The Lions Eye Institute Limited	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	[1 Sep 2011] PC2 - (d)	11/01/2012	11/01/2017	5038
NLRD-5039	University of New South Wales	Generation of a tetracycline-inducible shRNA producing cell line using the pTRIPz lentiviral vector system	[1 Sep 2011] PC2 - (d) and (l)	11/01/2012	11/01/2017	5039
NLRD-5040	Western Sydney Local Health District	Examination of Cellular Metabolism	[1 Sep 2011] PC2 - (i)	11/01/2012	11/01/2017	5040
NLRD-5041	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5041
NLRD-5042	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5042
NLRD-5043	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (TG.)	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5043
NLRD-5044	Hexima Limited	Genetically modified canola with herbicide tolerance	[1 Sep 2011] PC2 - (b)	17/01/2012	17/01/2017	5044
NLRD-5045	Queensland University of Technology	The role of nicotinic acetylcholine receptors in the thermal pain response following ethanol exposure	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5045
NLRD-5046	La Trobe University	Stress-Induced Apoptosis in Immune Suppression	[1 Sep 2011] PC1 - (a)	18/01/2012	18/01/2017	5046
NLRD-5047	Central Adelaide Local Health Network	Mast cell-deficient Carboxypeptidase (Cp) A3-Cre;Mcl-1flx/flx mice	[1 Sep 2011] PC1 - (a)	20/01/2012	20/01/2017	5047
NLRD-5048	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Acl-mOVA transgenic mice)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5048
NLRD-5049	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoxP3/BDCA2-DTR)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5049
NLRD-5050	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (OT-II transgenic mice)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5050
NLRD-5051	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/OT-I transgenic mice)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5051
NLRD-5052	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ ASC-double deficient mice)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5052
NLRD-5053	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR7/TLR9/ASC-triple deficient mice)	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5053
NLRD-5054	Monash University	Investigating the potential of PI 3-kinase inhibitors to facilitate IPA-mediated thrombolysis	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5054
NLRD-5055	Monash University	Lentiviral transduction of human and rodents cells in vitro	[1 Sep 2011] PC2 - (l)	23/01/2012	23/01/2017	5055
NLRD-5056	The Victor Chang Cardiac Research Institute	Study of the gene regulatory networks in the developing and adult heart	[1 Sep 2011] PC2 - (i)	24/01/2012	24/01/2017	5056
NLRD-5057	The University of Queensland	Analysis of developmentally important genes involved in disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l), (m) and (j)	31/01/2012	31/01/2017	5057
NLRD-5058	The University of Queensland	Use of RNA interference to confer protection against plant pathogens	[1 Sep 2011] PC2 - (b) and (e)	31/01/2012	31/01/2017	5058
NLRD-5059	The University of Queensland	Study of blood and lymphatic vessels in animal model systems and at the level of the cell	[1 Sep 2011] PC1 - (a), PC2 - (e) and (j)	31/01/2012	31/01/2017	5059
NLRD-5060	The University of Queensland	Understanding memory and motor functions under physiological and pathological conditions	[1 Sep 2011] PC2 - (l) and (m)	31/01/2012	31/01/2017	5060
NLRD-5061	The University of Queensland	Genome wide knockdown of mRNA transcripts at the level of the cell	[1 Sep 2011] PC2 - (l)	31/01/2012	31/01/2017	5061
NLRD-5062	Children's Medical Research Institute	p.T158A R1T1 mouse model	[1 Sep 2011] PC2 - (a)	1/02/2012	1/02/2017	5062
NLRD-5063	Garvan Institute of Medical Research	The development of mouse models to study mechanisms of pancreatic carcinogenesis	[1 Sep 2011] PC1 - (a)	1/02/2012	1/02/2017	5063
NLRD-5064	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells using lentiviral transduction technology	[1 Sep 2011] PC2 - (l)	1/02/2012	1/02/2017	5064
NLRD-5065	Monash University	Gene therapy approach to treating autoimmune disease	[1 Sep 2011] PC1 - (a), PC2 - (l)	1/02/2012	1/02/2017	5065
NLRD-5066	Monash University	The prediction and treatment of radiation-induced adverse responses including fibrosis	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	1/02/2012	1/02/2017	5066
NLRD-5067	The University of Queensland	Cellular mechanisms of cancer development and progression	[1 Sep 2011] PC2 - (l)	1/02/2012	1/02/2017	5067
NLRD-5068	University of Technology Sydney	Cell biology of halophilic archaea	[1 Sep 2011] PC2 - (c)	3/02/2012	3/02/2017	5068
NLRD-5069	University of Technology Sydney	Studying the growth of pathogenic E. Coli	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	3/02/2012	3/02/2017	5069
NLRD-5070	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Fox/CD11c-DTR)	[1 Sep 2011] PC1 - (a)	6/02/2012	6/02/2017	5070
NLRD-5071	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (OT-I transgenic mice)	[1 Sep 2011] PC1 - (a)	6/02/2012	6/02/2017	5071
NLRD-5072	QIMR Berghofer Medical Research Institute	Implications of JNK-1 gene in human cancer	[1 Sep 2011] PC2 - (l)	6/02/2012	6/02/2017	5072
NLRD-5073	QIMR Berghofer Medical Research Institute	Investigation of the innate immune responses to Chikungunya virus	[1 Sep 2011] PC1 - (a), PC2 - (d), PC3	7/02/2012	7/02/2017	5073
NLRD-5074	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (l)	8/02/2012	8/02/2017	5074
NLRD-5075	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	8/02/2012	8/02/2017	5075

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5076	Flinders University	Effect of red meat on colorectal carcinogenesis using susceptible mouse models. Regulation by resistant starch	[1 Sep 2011] PC1 - (a)	8/02/2012	8/02/2017	5076
NLRD-5077	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (l) and (m)	8/02/2012	8/02/2017	5077
NLRD-5078	The University of Queensland	Characterisation of fungal pathogenicity genes	[1 Sep 2011] PC2 - (d) and (e)	9/02/2012	9/02/2017	5078
NLRD-5079	University of New South Wales Centenary Institute of Cancer Medicine and Cell Biology	Dynamic Regulation of Cell Shape through Signaling	[1 Sep 2011] PC2 - (i)	9/02/2012	9/02/2017	5079
NLRD-5080		Role of dendritic cell subsets in generation of CD4 T cell memory	[1 Sep 2011] PC2 - (d)	10/02/2012	10/02/2017	5080
NLRD-5081	Ludwig Institute for Cancer Research Ltd	Determining the role of stem cells and conditional gene mutations in the development and progression in gastrointestinal and lung cancers	[1 Sep 2011] PC1 - (a)	10/02/2012	10/02/2017	5081
NLRD-5082	The University of Western Australia	Production of Replication incompetent HIV-1 based Lentiviral Vectors for Nuclear retention	[1 Sep 2011] PC2 - (l)	10/02/2012	10/02/2017	5082
NLRD-5083	Australian National University	Molecular analysis of photosynthetic genes in plants.	[1 Sep 2011] PC2 - (b)	13/02/2012	13/02/2017	5083
NLRD-5084	Monash University	Investigating the role of SERPINB6 in cochlear function and deafness	[1 Sep 2011] PC1 - (a)	13/02/2012	13/02/2017	5084
NLRD-5085	La Trobe University	Characterisation and location of defense proteins and production of transgenic plants for disease and pest resistance and herbicide tolerance	[1 Sep 2011] PC2 - (b) and (d)(i)(C)	15/02/2012	15/02/2017	5085
NLRD-5086	The University of Melbourne	Development of cholinergic sympathetic neurons	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	5086
NLRD-5087	The University of Melbourne	Development of the enteric nervous system	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	5087
NLRD-5088	The University of Melbourne	Deriving stem cells for disease modelling and tissue engineering	[1 Sep 2011] PC2 - (l)	15/02/2012	15/02/2017	5088
NLRD-5089	The University of Melbourne	Retroviral transduction of mammalian cell lines for expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (l)	15/02/2012	15/02/2017	5089
NLRD-5090	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	5090
NLRD-5091	The Victor Chang Cardiac Research Institute	Study of congenital heart disease using induced pluripotent stem cells (iPSC) derived using lentiviral vectors	[1 Sep 2011] PC2 - (l)	15/02/2012	15/02/2017	5091
NLRD-5092	Women's and Children's Health Network Incorporated	Functional characterisation of a mutant STXBPL5 gene that is the likely cause of a novel childhood neurodegenerative disorder.	[1 Sep 2011] PC2 - (l)	15/02/2012	15/02/2017	5092
NLRD-5093	Women's and Children's Health Network Incorporated	Mouse models of craniosynostosis.	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	5093
NLRD-5094	Central Adelaide Local Health Network	Generation and analysis of Vav1 conditional knock out mice	[1 Sep 2011] PC1 - (a)	16/02/2012	16/02/2017	5094
NLRD-5095	Central Adelaide Local Health Network	Utilising murine cytomegalovirus (MCMV) to investigate the role of viral infection on pregnancy outcomes	[1 Sep 2011] PC2 - (d)	16/02/2012	16/02/2017	5095
NLRD-5096	The University of Adelaide	Control of mammalian egg development underpinning reproductive health	[1 Sep 2011] PC2 - (l)	16/02/2012	16/02/2017	5096
NLRD-5097	The University of Adelaide	Human enteric viruses in Australian bivalve molluscan shellfish	[1 Sep 2011] PC2 - (f)	16/02/2012	16/02/2017	5097
NLRD-5098	The University of Adelaide	Generation of mice that are null for small glutamine rich tetrapeptide repeat containing protein alpha (SGTA)	[1 Sep 2011] PC1 - (a)	16/02/2012	16/02/2017	5098
NLRD-5099	The University of Adelaide	GFAP-TNF: Cognition-like and depression-like behaviour in genetically modified mice with immunological changes	[1 Sep 2011] PC1 - (a)	16/02/2012	16/02/2017	5099
NLRD-5100	Hospira Adelaide Pty Ltd	RND25	[1 Sep 2011] PC2 - (f)	17/02/2012	17/02/2017	5100
NLRD-5101	The University of Newcastle	Regulation of germ cell number and quality by Fizzy related protein	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5101
NLRD-5102	The University of Newcastle	Investigating the mechanisms of early-life chlamydia infection-induced allergic airway disease	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5102
NLRD-5103	The University of Newcastle	Role of hypoxic signalling in the molecular pathology of mucosal inflammation	[1 Sep 2011] PC1 - (a), PC2 - (l)	17/02/2012	17/02/2017	5103
NLRD-5104	The University of Newcastle	Th17 cell cytokines in airway wall remodelling in chronic asthma	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5104
NLRD-5105	The University of Newcastle	Identifying new therapeutics for prevention the induction and expression of COPD.	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5105
NLRD-5106	The University of Newcastle	MIRNA function in murine immune cells	[1 Sep 2011] PC2 - (l)	17/02/2012	17/02/2017	5106
NLRD-5107	Children's Medical Research Institute	Lentiviral delivery of shRNA targeting adhesion proteins	[1 Sep 2011] PC2 - (l)	20/02/2012	20/02/2017	5107
NLRD-5108	Australian National University	Investigating Rubisco function by mutational analysis in tobacco.	[1 Sep 2011] PC2 - (b)	22/02/2012	22/02/2017	5108
NLRD-5109	Australian National University	Viral pathogenesis and immunity.	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d), (e) and (g)	22/02/2012	22/02/2017	5109
NLRD-5110	Monash University	Neuronal Control of Metabolism	[1 Sep 2011] PC1 - (a)	23/02/2012	23/02/2017	5110
NLRD-5111	Monash University	The role of Rel/NF-kappaB transcription factors and MAP kinases or phosphatases in the control of gene expression and cellular functions.	[1 Sep 2011] PC1 - (a)	23/02/2012	23/02/2017	5111
NLRD-5112	Hudson Institute of Medical Research	Role of cell migration in fetal gonad development	[1 Sep 2011] PC1 - (a)	23/02/2012	23/02/2017	5112
NLRD-5113	Western Sydney University	Analysis of chloroplast RNA metabolism and protein trafficking in higher plants	[1 Sep 2011] PC2 - (b)	24/02/2012	24/02/2017	5113
NLRD-5114	Western Sydney University	Identification of neuroprotective genes from hydrogen peroxide resistant neuronal cell lines - a novel approach to discover novel drug targets for Alzheimer's diseases	[1 Sep 2011] PC2 - (m)(iv)(B)	24/02/2012	24/02/2017	5114
NLRD-5115	Central Adelaide Local Health Network	Analysis of haemopoietic gene function in murine and human cells and cell lines 2012	[1 Sep 2011] PC2 - (i)	27/02/2012	27/02/2017	5115
NLRD-5116	Charles Sturt University	Olive Leaf Polyphenols in the prevention and treatment of Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	27/02/2012	27/02/2017	5116
NLRD-5117	Garvan Institute of Medical Research	Molecular and cellular regulation of adaptive immune responses	[1 Sep 2011] PC1 - (a)	27/02/2012	27/02/2017	5117
NLRD-5118	Monash University	A new BTB-ZF family transcription factor required in development and dysregulated in malignant disease	[1 Sep 2011] PC2 - (l)	27/02/2012	27/02/2017	5118
NLRD-5119	University of Wollongong	Neurodegenerative biomarkers in transgenic huntingtin's disease mice - Influence of environmental enrichment and diet	[1 Sep 2011] PC1 - (a)	29/02/2012	1/03/2017	5119
NLRD-5120	University of New South Wales	Identification characterisation of genes and gene products involved in biofilm formation of Pseudomonas aeruginosa and Serratia marcescens and their ecological implications.	[1 Sep 2011] PC2 - (d) and (g)	1/03/2012	1/03/2017	5120
NLRD-5121	University of New South Wales	Oxidative stress and reproductive investment in mice	[1 Sep 2011] PC1 - (a)	1/03/2012	1/03/2017	5121
NLRD-5122	University of South Australia Centenary Institute of Cancer Medicine and Cell Biology	Utilising murine cytomegalovirus (MCMV) to investigate the role of viral infection on pregnancy outcomes	[1 Sep 2011] PC2 - (d)	1/03/2012	1/03/2017	5122
NLRD-5123	CSIRO	SEN1 in Inflammation, Angiogenesis and Cancer	[1 Sep 2011] PC2 - (d) and (l)	2/03/2012	2/03/2017	5123
NLRD-5124	CSIRO	Evaluation of genes in plants	[1 Sep 2011] PC2 - (b)	5/03/2012	5/03/2017	5124
NLRD-5125	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary cells expressing a human antibody	[1 Sep 2011] PC2 - (f)	6/03/2012	6/03/2017	5125
NLRD-5126	QIMR Berghofer Medical Research Institute	Melanoma genomics-adenovirus work	[1 Sep 2011] PC1 - (c)	6/03/2012	6/03/2017	5126
NLRD-5127	QIMR Berghofer Medical Research Institute	Vaccine studies with vaccinia and Modified vaccinia Ankara. Use of gene disrupted mouse and rat models to study the radiation response using Lentivirus silencing of stress response genes	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/03/2012	6/03/2017	5127
NLRD-5128	QIMR Berghofer Medical Research Institute	Use of lentivirus vectors for studies on SerpinB2 and HIV	[1 Sep 2011] PC2 - (l)	6/03/2012	6/03/2017	5128
NLRD-5129	QIMR Berghofer Medical Research Institute	Use of lentivirus vectors for studies on SerpinB2 and HIV	[1 Sep 2011] PC2 - (l)	6/03/2012	6/03/2017	5129
NLRD-5130	Children's Health Queensland Hospital and Health Service	Modified expression of murine cytomegalovirus genes	[1 Sep 2011] PC2 - (d)	7/03/2012	7/03/2017	5130
NLRD-5131	Griffith University	Interplay between alphavirus infection and auto-inflammatory arthritis	[1 Sep 2011] PC1 - (a)	7/03/2012	7/03/2017	5131
NLRD-5132	The University of Queensland	Role of Musashi 1 in the Regulation of Cell Cycle Proteins	[1 Sep 2011] PC1 - (a)	7/03/2012	7/03/2017	5132
NLRD-5133	The University of Queensland	Use of transgenic mice to study heart development and regeneration	[1 Sep 2011] PC1 - (a)	7/03/2012	7/03/2017	5133
NLRD-5134	The University of Queensland	Mutational analysis and gene expression in purple phototrophic bacteria	[1 Sep 2011] PC2 - (c) and (g)	7/03/2012	7/03/2017	5134
NLRD-5135	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma	[1 Sep 2011] PC1 - (a)	8/03/2012	8/03/2017	5135
NLRD-5136	The University of Sydney	The enhancement of lovastatin production of Aspergillus Terreus through metabolic engineering	[1 Sep 2011] PC2 - (d) and (g)	8/03/2012	8/03/2017	5136
NLRD-5137	The University of Sydney	Regulation of cystic fibrosis transmembrane conductance receptor by the enzyme Nedd4-2	[1 Sep 2011] PC1 - (a)	8/03/2012	8/03/2017	5137
NLRD-5138	The University of Sydney	The protective role of heme oxygenase-1 over-expression in vascular disease	[1 Sep 2011] PC1 - (a)	8/03/2012	8/03/2017	5138
NLRD-5139	The University of Sydney	O-antigen genes of Salmonella enterica and Yersinia pseudotuberculosis	[1 Sep 2011] PC2 - (d)	8/03/2012	8/03/2017	5139
NLRD-5140	The University of Sydney	Assessing the role of fungal genes in viability	[1 Sep 2011] PC2 - (d) and (g)	8/03/2012	8/03/2017	5140
NLRD-5141	The University of Sydney	Overexpression of RTK antagonists in lens cells using adenoviruses, to block TGFβ-induced EMT and cataract	[1 Sep 2011] PC1 - (c)	8/03/2012	8/03/2017	5141
NLRD-5142	The University of Sydney	Elucidation of proteins expressed by pathogenic fungi during animal infection	[1 Sep 2011] PC2 - (d), (e) and (a)	8/03/2012	8/03/2017	5142
NLRD-5143	The University of Sydney	Exploring fungal networks to establish synergistic antifungal strategies	[1 Sep 2011] PC2 - (d), (e) and (g)	8/03/2012	8/03/2017	5143
NLRD-5144	The University of Sydney	Determinants of substrate preferences and environmental applications of the copper membrane monooxygenases	[1 Sep 2011] PC2 - (c), (d) and (g)	8/03/2012	8/03/2017	5144
NLRD-5145	The University of Sydney	Identification of PACE-1 as a novel therapeutic target for the treatment of prostate cancer	[1 Sep 2011] PC1 - (a)	9/03/2012	9/03/2017	5145
NLRD-5146	Queensland University of Technology	Investigation of early implantation and placental development in the mouse	[1 Sep 2011] PC2 - (l) and (m)	12/03/2012	12/03/2017	5146
NLRD-5147	The University of Queensland	Use of viral transduction for the study of oral biology and tumorigenesis	[1 Sep 2011] PC2 - (l)	12/03/2012	12/03/2017	5147
NLRD-5148	Garvan Institute of Medical Research	Pharmacological and genetic analysis of diabetes in zebrafish	[1 Sep 2011] PC2 - (a)	13/03/2012	13/03/2017	5148
NLRD-5149	Women's and Children's Health Network Incorporated	Acute neuropathic (Type 2) Gaucher disease, Karlsson murine model.	[1 Sep 2011] PC1 - (a)	13/03/2012	13/03/2017	5149
NLRD-5150	CSIRO	Disease Resistance in the model grass Brachypodium spp.	[1 Sep 2011] PC2 - (b)	15/03/2012	15/03/2017	5150
NLRD-5151	Macquarie University	Molecular toolbox for the studies into the filamentous fungus Scedosporium aurantiacum	[1 Sep 2011] PC2 - (c)	15/03/2012	15/03/2017	5151
NLRD-5152	Murdoch Children's Research Institute	Lentiviral-mediated regulation of gene expression	[1 Sep 2011] PC2 - (i)	15/03/2012	15/03/2017	5152
NLRD-5153	Murdoch Children's Research Institute	Modulation of the IGF system in human cancer cell lines using a 3rd generation lentivirus system	[1 Sep 2011] PC2 - (i)	15/03/2012	15/03/2017	5153
NLRD-5154	Murdoch Children's Research Institute	Functional recovery of genes or inhibition of genes in response to drug therapy or radiotherapy in human cancer cell lines	[1 Sep 2011] PC2 - (l)	15/03/2012	15/03/2017	5154
NLRD-5155	University of New South Wales	Atherosclerotic plaque instability in the ApoE deficient mice	[1 Sep 2011] PC1 - (a)	16/03/2012	16/03/2017	5155
NLRD-5156	Baker Heart & Diabetes Institute	B6(Cg)-Tyr 0-2J mice	[1 Sep 2011] PC1 - (a)	16/03/2012	16/03/2017	5156
NLRD-5157	Central Adelaide Local Health Network	CS7BL-6pK14HPV16E7 (Human papilloma virus) mice	[1 Sep 2011] PC1 - (a)	16/03/2012	16/03/2017	5157
NLRD-5158	Central Adelaide Local Health Network	Role of Insulin Polyphosphate phosphatases in Polycystic kidney disease	[1 Sep 2011] PC1 - (a)	16/03/2012	16/03/2017	5158
NLRD-5159	CSIRO	Storage of GM microbes	[1 Sep 2011] PC2 - (c)	20/03/2012	20/03/2017	5159
NLRD-5160	James Cook University	Role of TGF beta ub aortic aneurysm within a mouse model	[1 Sep 2011] PC1 - (a)	20/03/2012	20/03/2017	5160
NLRD-5161	James Cook University	Molecules from Helminth Parasites as Modulators of Intestinal Inflammation	[1 Sep 2011] PC2 - (d), (a) and (i)	20/03/2012	20/03/2017	5161
NLRD-5162	James Cook University	The Role of the P2X7 Receptor in Inflammatory Intestinal Disease Caused by a Protozoan Parasite, Toxoplasma gondii.	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	20/03/2012	20/03/2017	5162

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5163	James Cook University	Modulation of autoimmunity by hookworm secreted proteins	[1 Sep 2011] PC1 - (a), PC2 - (d)(i)	20/03/2012	20/03/2017	5163
NLRD-5164	James Cook University	Development of Hookworm Vaccines	[1 Sep 2011] PC1 - (a)	20/03/2012	20/03/2017	5164
NLRD-5165	James Cook University	Development of vaccines for schistosomiasis	[1 Sep 2011] PC1 - (a)	20/03/2012	20/03/2017	5165
NLRD-5166	James Cook University	Silencing the bacteriophage gene adenine methyltransferase and its effects on lysogenic Vibrio harvey Myovirus like (VHML)	[1 Sep 2011] PC2 - (d)(i)(iii) and (g)	20/03/2012	20/03/2017	5166
NLRD-5167	James Cook University	Transformation of Vibrio campbelli strain 642 with plasmid pBCKMV containing kanamycin resistance	[1 Sep 2011] PC2 - (e)(i)	20/03/2012	20/03/2017	5167
NLRD-5168	CSIRO	Recombinant cloning and expression of viral proteins for in vitro studies	[1 Sep 2011] PC2 - (e)(i)(A), (e)(i)(B) and (h)(i), PC3	21/03/2012	21/03/2017	5168
NLRD-5169	The University of Melbourne	Regulation of graft rejection	[1 Sep 2011] PC1 - (a)	21/03/2012	21/03/2017	5169
NLRD-5170	The University of Newcastle	The role of interferon epsilon in protection against chlamydial reproductive tract infections	[1 Sep 2011] PC1 - (a)	23/03/2012	23/03/2017	5170
NLRD-5171	The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins	[1 Sep 2011] PC2 - (b)	23/03/2012	23/03/2017	5171
NLRD-5172	The University of Newcastle	Untitled UQ SCMB Collaboration	[1 Sep 2011] PC2 - (b)	23/03/2012	23/03/2017	5172
NLRD-5173	The University of Newcastle	Targeting Histone Deacetylases to Overcome Resistance of BRAFV600E Melanoma Cells to Apoptosis	[1 Sep 2011] PC1 - (a)	23/03/2012	23/03/2017	5173
NLRD-5174	The University of Newcastle	Understanding the role of miRNA in myeloid differentiation and in response to infection	[1 Sep 2011] PC1 - (a)	23/03/2012	23/03/2017	5174
NLRD-5175	Monash University	Investigating the role of c-Mpl in platelet function	[1 Sep 2011] PC1 - (a)	27/03/2012	27/03/2017	5175
NLRD-5176	Monash University	Metabolic profiling of skeletal muscle specific ECT knockout mice	[1 Sep 2011] PC1 - (a)	27/03/2012	27/03/2017	5176
NLRD-5177	Monash University	Neural differentiation of embryonic stem cells	[1 Sep 2011] PC2 - (i)	27/03/2012	27/03/2017	5177
NLRD-5178	Monash University	Using sFlt1 and sEng to induce preeclampsia in a pregnant rat model	[1 Sep 2011] PC2 - (k)	27/03/2012	27/03/2017	5178
NLRD-5179	CSIRO	Stable expression of oncogenic genes (for the purpose of cell immortalisation) in chicken and duck primary cell lines	[1 Sep 2011] PC2 - (l)	28/03/2012	28/03/2017	5179
NLRD-5180	CSIRO	The production of Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses incorporating viral proteins from zoonotic viruses. Use of retroviral vectors to introduce genes for immortalisation of bat cell lines or for stable expression of mammalian or viral genes for structure-function analyses in mammalian cells.	[1 Sep 2011] PC2 - (e)(i)(A), (e)(i)(B) and (l), PC3	28/03/2012	28/03/2017	5180
NLRD-5181	CSIRO	Production of transgenic chickens resistant to avian influenza	[1 Sep 2011] PC2 - (l), PC3	28/03/2012	28/03/2017	5181
NLRD-5182	Garvan Institute of Medical Research	Pantropic lentiviral and retroviral transduction of mammalian cells	[1 Sep 2011] PC1 - (c), PC2 - (l)	28/03/2012	28/03/2017	5182
NLRD-5183	The Florey Institute of Neuroscience and Mental Health	Generation of merik conditional knockout mice	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	5183
NLRD-5184	The Florey Institute of Neuroscience and Mental Health	Tyro3 knockout mice	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	5184
NLRD-5185	The Florey Institute of Neuroscience and Mental Health	Identifying genes and circuits implicated in addiction	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	5185
NLRD-5186	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	5186
NLRD-5187	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	28/03/2012	28/03/2017	5187
NLRD-5188	The University of Melbourne	Mouse models of Bethlem and Ullrich muscular dystrophy	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	5188
NLRD-5189	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo	[1 Sep 2011] PC1 - (c), PC2 - (k)	28/03/2012	28/03/2017	5189
NLRD-5190	The University of Melbourne	Functional analysis of genes involved in plant cell wall biosynthesis and modification	[1 Sep 2011] PC2 - (b)	28/03/2012	28/03/2017	5190
NLRD-5191	The University of Melbourne	EZH2 mutant mice	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5191
NLRD-5192	Central Adelaide Local Health Network	Characterisation of genes involved in algal host interaction and secondary metabolite production by Microbubifer sp U159	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	5192
NLRD-5193	University of New South Wales	Identification and ecological role of secondary metabolites produced by Pseudoaeromonas species	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	5193
NLRD-5194	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by members of marine derived Rhodobacteraceae	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	5194
NLRD-5195	University of New South Wales	Assessing virion recognition in BST-2 KO, BAN (Trag) KO and Caspase-1 KO mice	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	5195
NLRD-5196	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act-mOVA transgenic mice)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5196
NLRD-5197	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoxP3/BDCA2-DTR)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5197
NLRD-5198	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoxP3/CD11c-DTR)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5198
NLRD-5199	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (OT-I transgenic mice)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5199
NLRD-5200	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/OT-I transgenic mice)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5200
NLRD-5201	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ASC-double deficient mice)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5201
NLRD-5202	University of South Australia	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR7/TLR9/ASC-triple deficient mice)	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5202
NLRD-5203	University of South Australia	Development and evaluation of viral vectors for the treatment of a primary immune deficiency X-Linked Agammaglobulinemia	[1 Sep 2011] PC2 - (l) and (m)	30/03/2012	30/03/2017	5203
NLRD-5204	Children's Medical Research Institute	Identification and analysis of genes encoding heavy metal resistance and transport	[1 Sep 2011] PC2 - (c)	30/03/2012	30/03/2017	5204
NLRD-5205	Swinburne University of Technology	Down regulation of signalling molecules in colon cancer cell lines.	[1 Sep 2011] PC2 - (e) and (l)	30/03/2012	30/03/2017	5205
NLRD-5206	The Walter and Eliza Hall Institute of Medical Research	Analysis of colonic stem cells in colonic epithelium in mice	[1 Sep 2011] PC1 - (a)	30/03/2012	30/03/2017	5206
NLRD-5207	The Walter and Eliza Hall Institute of Medical Research	Examining malaria parasite protein function within mosquito developmental stages and liver-stage infections using transfection of rodent malaria parasites.	[1 Sep 2011] PC2 - (d)	30/03/2012	30/03/2017	5207
NLRD-5208	The Walter and Eliza Hall Institute of Medical Research	Lentivirus-mediated knockdown of genes in human tumour cell lines for drug target validation.	[1 Sep 2011] PC2 - (m)	30/03/2012	30/03/2017	5208
NLRD-5209	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in cultured ouse cells and embryos.	[1 Sep 2011] PC2 - (l) and (m)	30/03/2012	30/03/2017	5209
NLRD-5210	Griffith University	Introduction of defined DNA segments into enterotoxigenic Escherichia coli (ETEC)	[1 Sep 2011] PC2 - (e), (g) and (h)	3/04/2012	3/04/2017	5210
NLRD-5211	ACT Health Directorate	Islet beta-cell failure in murine models of type 1 and type 2 diabetes.	[1 Sep 2011] PC1 - (a)	4/04/2012	4/04/2017	5211
NLRD-5212	Baker Heart & Diabetes Institute	Regulation of platelet function by the LIM kinase-signalling pathway	[1 Sep 2011] PC1 - (a)	5/04/2012	5/04/2017	5212
NLRD-5213	Western Sydney Local Health District	Knock down and interferon regulatory factors in human dendritic cells and macrophages	[1 Sep 2011] PC2 - (i)	5/04/2012	5/04/2017	5213
NLRD-5214	Griffith University	Cloning of genes from Shigella spp.	[1 Sep 2011] PC2 - (e) and (h)	10/04/2012	10/04/2017	5214
NLRD-5215	Griffith University	Introduction of defined DNA fragments into Shigella spp.	[1 Sep 2011] PC2 - (e), (g) and (h)	10/04/2012	10/04/2017	5215
NLRD-5216	Griffith University	The biology of Toxoplasma gondii parasites.	[1 Sep 2011] PC2 - (d) and (g)	11/04/2012	11/04/2017	5216
NLRD-5217	Australian National University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	11/04/2012	11/04/2017	5217
NLRD-5218	Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[1 Sep 2011] PC2 - (b)	11/04/2012	11/04/2017	5218
NLRD-5219	Flinders University	Regulation of organic acid transport in Vitis vinifera	[1 Sep 2011] PC2 - (b)	11/04/2012	11/04/2017	5219
NLRD-5220	Flinders University	Transplantation of corneal and limbal stem cell allografts	[1 Sep 2011] PC2 - (k) and (m)	11/04/2012	11/04/2017	5220
NLRD-5221	Centenary Institute of Cancer Medicine and Cell Biology	Addition of SK2 to OGTR 4696 (Role of SK1 in cell immortalization and transformation)	[1 Sep 2011] PC2 - (d) and (l)	12/04/2012	12/04/2017	5221
NLRD-5222	Centenary Institute of Cancer Medicine and Cell Biology	Addition of GM mouse strains to OGTR 2728 (Characterisation of Immune Responses in vivo)	[1 Sep 2011] PC2 - (d) and (l)	12/04/2012	12/04/2017	5222
NLRD-5223	Baker Heart & Diabetes Institute	Metabolic profiling of adipose specific IL6 knock out mice	[1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	12/04/2012	12/04/2017	5223
NLRD-5224	Griffith University	Synthetic lethal screening to identify compounds for combination treatment for Advanced Prostate Cancer	[1 Sep 2011] PC1 - (a)	13/04/2012	13/04/2017	5224
NLRD-5225	Griffith University	Addition of transgenic mouse strains to OGTR 536 (Cellular and molecular studies of the adaptive immune response in health and disease)	[1 Sep 2011] PC2 - (i)	13/04/2012	13/04/2017	5225
NLRD-5226	Centenary Institute of Cancer Medicine and Cell Biology	Transfection of PC12 cells using mammalian and lentivirus expression vectors	[1 Sep 2011] PC1 - (a)	16/04/2012	16/04/2017	5226
NLRD-5227	Macquarie University	Use of transgenic and knockout mice in mammary and prostate development and tumour progression.	[1 Sep 2011] PC2 - (i)	16/04/2012	16/04/2017	5227
NLRD-5228	Garvan Institute of Medical Research	Generation of recombinant influenza A viruses expressing green fluorescent protein	[1 Sep 2011] PC1 - (a)	17/04/2012	17/04/2017	5228
NLRD-5229	Deakin University	Recombinant influenza A viruses as vaccine vectors	[1 Sep 2011] PC2 - (d), PC3	18/04/2012	18/04/2017	5229
NLRD-5230	Deakin University	Animal models of renal disease and blood pressure control	[1 Sep 2011] PC2 - (d)	18/04/2012	18/04/2017	5230
NLRD-5231	Austin Health	Transport and handling of material regulated under OGTR limited and controlled release DIR licences	[1 Sep 2011] PC1 - (a)	19/04/2012	19/04/2017	5231
NLRD-5232	Monsanto Australia Pty Ltd	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC2 - (b)	19/04/2012	19/04/2017	5232
NLRD-5233	Animal Resources Centre	(KO)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5233
NLRD-5234	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5234
NLRD-5235	Animal Resources Centre	(TG)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5235
NLRD-5236	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5236

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5237	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5237
NLRD-5238	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5238
NLRD-5239	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (TG)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5239
NLRD-5240	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (TG)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5240
NLRD-5241	Central Adelaide Local Health Network	MMTV-Cre mice	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5241
NLRD-5242	Griffith University	Investigation into cancer formation and treatments	[1 Sep 2011] PC2 - (a), (d), (e) and (i)	23/04/2012	23/04/2017	5242
NLRD-5243	Monash University	Factors that increase the risk of metastatic and adult diseases	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5243
NLRD-5244	The University of Queensland	Metabolic engineering of microorganisms	[1 Sep 2011] PC2 - (c)	24/04/2012	24/04/2017	5244
NLRD-5245	The University of Queensland	Targeted knockdown of mRNA transcripts at the level of the cell that are involved with G-protein coupled receptors and their signalling	[1 Sep 2011] PC2 - (i)	24/04/2012	24/04/2017	5245
NLRD-5246	Children's Health Queensland Hospital and Health Service	Developing better approaches to treating children's cancers	[1 Sep 2011] PC1 - (a), PC2 - (i), (l) and (h)	26/04/2012	26/04/2017	5246
NLRD-5247	CSIRO	Stable transfection of HCC cell lines with biofluorescent protein	[1 Sep 2011] PC2 - (i)	26/04/2012	26/04/2017	5247
NLRD-5248	CSIRO	Characterisation of the hemopoietic stem cell niche	[1 Sep 2011] PC1 - (a), PC2 - (i)	26/04/2012	26/04/2017	5248
NLRD-5249	CSIRO	Bioreactors for stem cell propagation	[1 Sep 2011] PC2 - (i)	26/04/2012	26/04/2017	5249
NLRD-5250	CSIRO	Development, maintenance and characterisation of reprogrammed somatic cell lines	[1 Sep 2011] PC2 - (i)	26/04/2012	26/04/2017	5250
NLRD-5251	The University of Adelaide	Transduction of dental pulp stem cells	[1 Sep 2011] PC2 - (i) and (m)	26/04/2012	26/04/2017	5251
NLRD-5252	The University of Adelaide	Transduction of mouse cortical neurons	[1 Sep 2011] PC2 - (i) and (m)	26/04/2012	26/04/2017	5252
NLRD-5253	The University of Adelaide	Inhibition of PHP-domain proteins in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	26/04/2012	26/04/2017	5253
NLRD-5254	The University of Adelaide	Production of a systemic RNA-directed DNA methylation gene silencing reporter plant	[1 Sep 2011] PC2 - (b), (c) and (g)	26/04/2012	26/04/2017	5254
NLRD-5255	The University of Queensland	Plant genomics and epigenomics	[1 Sep 2011] PC2 - (b)	26/04/2012	26/04/2017	5255
NLRD-5256	The University of Queensland	Understanding the molecular biology of mammary development and cancer	[1 Sep 2011] PC1 - (a), PC2 - (i) and (l)	26/04/2012	26/04/2017	5256
NLRD-5257	The University of Queensland	Molecular analysis of embryonic development and disease	[1 Sep 2011] PC1 - (a), PC2 - (a), (i) and (l)	26/04/2012	26/04/2017	5257
NLRD-5258	The University of Queensland	Role of novel receptor mediated molecular mechanisms in ischaemic stroke pathology	[1 Sep 2011] PC1 - (a)	26/04/2012	26/04/2017	5258
NLRD-5259	Monash University	Mechanisms of Experimental Immune Mediated Kidney Disease	[1 Sep 2011] PC1 - (a)	30/04/2012	30/04/2017	5259
NLRD-5260	Monash University	Breeding and utilization of a transgenic mouse model of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	30/04/2012	30/04/2017	5260
NLRD-5261	Monash University	Investigation of nano particles uptake by B cell subsets	[1 Sep 2011] PC1 - (a)	30/04/2012	30/04/2017	5261
NLRD-5262	Garvan Institute of Medical Research	Functional characterisation of candidate tumour suppressors or oncogenes	[1 Sep 2011] PC2 - (i)	1/05/2012	1/05/2017	5262
NLRD-5263	QIMR Berghofer Medical Research Institute	To determine the importance of genes involved in the DNA damage response pathway using retroviral mediated gene over expression and silencing	[1 Sep 2011] PC2 - (i)	1/05/2012	1/05/2017	5263
NLRD-5264	Queensland University of Technology	GFP mouse cells	[1 Sep 2011] PC1 - (a)	2/05/2012	2/05/2017	5264
NLRD-5265	Murdoch Children's Research Institute	Storage of cell lines generated for somatic cell genetic studies of mitochondrial respiratory chain disorders	[1 Sep 2011] PC2 - (e) and (i)	3/05/2012	3/05/2017	5265
NLRD-5266	Telathon Kids Institute	HLA transgenic mice to understand visceral leishmaniasis susceptibility	[1 Sep 2011] PC1 - (a)	3/05/2012	3/05/2017	5266
NLRD-5267	The University of Newcastle	Understanding the mechanisms of viral infection and COPD-induced bacterial pneumonia	[1 Sep 2011] PC1 - (a)	4/05/2012	4/05/2017	5267
NLRD-5268	Baker Heart & Diabetes Institute	Regulation of skeletal muscle glucose uptake during exercise by neuronal nitric oxide synthase mu (nNOSμ)	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5268
NLRD-5269	Baker Heart & Diabetes Institute	Interaction between RAGE and GLP-1 in diabetic nephropathy	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5269
NLRD-5270	Baker Heart & Diabetes Institute	Immune cell activation and mechanism of actions in atherosclerosis	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5270
NLRD-5271	Queensland University of Technology	Knockdown of proteases and receptors in human and mouse cell lines to investigate the role of these factors in Chlamydia biology	[1 Sep 2011] PC2 - (i)	8/05/2012	8/05/2017	5271
NLRD-5272	Garvan Institute of Medical Research	Diabetes and transcription factors	[1 Sep 2011] PC1 - (a)	9/05/2012	9/05/2017	5272
NLRD-5273	Garvan Institute of Medical Research	Gene inactivation through insertional mutagenesis with gene-trap retroviral vectors	[1 Sep 2011] PC2 - (i)	9/05/2012	9/05/2017	5273
NLRD-5274	The Flourey Institute of Neuroscience and Mental Health	Identifying genes and circuits implicated in extinction	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	9/05/2012	9/05/2017	5274
NLRD-5275	The Flourey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	9/05/2012	9/05/2017	5275
NLRD-5276	Monash University	Role of Inositol Polyphosphate phosphatases in Polycystic kidney disease	[1 Sep 2011] PC1 - (a)	9/05/2012	9/05/2017	5276
NLRD-5277	The University of Melbourne	Using replication-deficient lentiviruses to understand brain circuits that regulate blood pressure	[1 Sep 2011] PC2 - (i) and (m)	9/05/2012	9/05/2017	5277
NLRD-5278	The University of Melbourne	The Biology of Toxoplasma gondii parasites	[1 Sep 2011] PC2 - (d) and (g)	9/05/2012	9/05/2017	5278
NLRD-5279	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[1 Sep 2011] PC1 - (a)	9/05/2012	9/05/2017	5279
NLRD-5280	Griffith University	Periodontal tissue regeneration	[1 Sep 2011] PC2 - (m)	10/05/2012	10/05/2017	5280
NLRD-5281	The University of Western Australia	Breeding and use of OTI and OTII transgenic mice for research purposes	[1 Sep 2011] PC1 - (a)	10/05/2012	10/05/2017	5281
NLRD-5282	The University of Western Australia	The Role of Tumour-antigen on Crosspresentation Efficiency	[1 Sep 2011] PC2 - (i)	10/05/2012	10/05/2017	5282
NLRD-5283	Centenary Institute of Cancer Medicine and Cell Biology	Role of SENEX in RAS induced EdmT	[1 Sep 2011] PC2 - (i)	11/05/2012	11/05/2017	5283
NLRD-5284	Centenary Institute of Cancer Medicine and Cell Biology	Addition of transgenic mouse strains to OGTR 536 (Cellular and molecular studies of the adaptive immune response in health and disease)	[1 Sep 2011] PC1 - (a)	11/05/2012	11/05/2017	5284
NLRD-5285	Queensland University of Technology	Intracellular trafficking and secretion of proteins that alter inflammation (NLRD Dealing Component)	[1 Sep 2011] PC2 - (e)(i)	11/05/2012	11/05/2017	5285
NLRD-5286	University of New South Wales	Contribution of cachexia and metabolic dysfunction to tumour progression. Use of transgenesis and gene targeting for the study of embryonic development	[1 Sep 2011] PC1 - (a)	11/05/2012	11/05/2017	5286
NLRD-5287	The Victor Chang Cardiac Research Institute	The use of transgenic and gene knockout mice to investigate the biology of cancer and inflammatory diseases	[1 Sep 2011] PC1 - (a)	14/05/2012	14/05/2017	5287
NLRD-5288	St Vincent's Hospital Sydney Limited	Transfer of telomerase and related genes into human cells with replication defective retroviral vectors	[1 Sep 2011] PC2 - (a)	15/05/2012	15/05/2017	5288
NLRD-5289	Griffith University	Cloning of genes from enterotoxigenic Escherichia coli (ETEC)	[1 Sep 2011] PC2 - (a) and (h)	16/05/2012	16/05/2017	5289
NLRD-5290	Griffith University	Viral infections of the nasal cavity	[1 Sep 2011] PC2 - (d)	16/05/2012	16/05/2017	5290
NLRD-5291	La Trobe University	Dissecting the mechanisms of immunodominance hierarchy	[1 Sep 2011] PC2 - (d)	16/05/2012	16/05/2017	5291
NLRD-5292	La Trobe University	Dissection of the cross-presentation pathway using transgenic mouse models	[1 Sep 2011] PC2 - (d)	16/05/2012	16/05/2017	5292
NLRD-5293	La Trobe University	Dissection of the cross-presentation pathway using transgenic mouse models	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5293
NLRD-5294	La Trobe University	Does the immune system have an unknown, non-immune function? Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (i)	16/05/2012	16/05/2017	5294
NLRD-5295	La Trobe University	Dissecting the role of cross-presentation and the immunosuppressive effects of cutaneous melanoma	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5295
NLRD-5296	La Trobe University	Assessing the immunoproteasome's role	[1 Sep 2011] PC2 - (aa), (l)	16/05/2012	16/05/2017	5296
NLRD-5297	La Trobe University	Inducible expression of apoptotic regulators using lentiviruses	[1 Sep 2011] PC2 - (i)	16/05/2012	16/05/2017	5297
NLRD-5298	La Trobe University	Study on the role of Bm in Burkitt's lymphoma mouse model	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5298
NLRD-5299	La Trobe University	Role of Obesity in Immune Modulation	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5299
NLRD-5300	La Trobe University	Role of Obesity in Immune Modulation	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5300
NLRD-5301	La Trobe University	Identification of Virulence Determinants of the Plant Pathogenic Fungi, Venturia spp., Sclerotinia sclerotiorum, Fusarium oxysporum and Aspergillus nidulans	[1 Sep 2011] PC2 - (i) and (g)	16/05/2012	16/05/2017	5301
NLRD-5302	La Trobe University	Analysis of Beta-Globin Switching during Embryonic Stem Cell Differentiation	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	5302
NLRD-5303	Children's Medical Research Institute	Transfer of telomerase and related genes into human cells with replication defective retroviral vectors	[1 Sep 2011] PC2 - (i)	17/05/2012	17/05/2017	5303
NLRD-5304	Garvan Institute of Medical Research	Defining the myeloma and bone metastasis niche	[1 Sep 2011] PC1 - (a)	18/05/2012	18/05/2017	5304
NLRD-5305	Monash University	Functional Analysis of High Nephron Number Phenotypes	[1 Sep 2011] PC1 - (a)	18/05/2012	18/05/2017	5305
NLRD-5306	Monash University	Molecular and genetic analysis of phenotypic variation	[1 Sep 2011] PC2 - (b)	18/05/2012	18/05/2017	5306
NLRD-5307	Hudson Institute of Medical Research	New factors that build bone	[1 Sep 2011] PC2 - (i)	18/05/2012	18/05/2017	5307
NLRD-5308	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor-albumin fusion protein	[1 Sep 2011] PC2 - (f)	21/05/2012	21/05/2017	5308
NLRD-5309	Centenary Institute of Cancer Medicine and Cell Biology	Additions to OGTR 2340 (Gene transfer into cells of human, non-human and rodent origin using lentiviruses, with and without subsequent transplantation into mice)	[1 Sep 2011] PC2 - (i)	22/05/2012	22/05/2017	5309
NLRD-5310	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia	[1 Sep 2011] PC2 - (e)(i) and (e)(ii)(B)	22/05/2012	22/05/2017	5310
NLRD-5311	Monash University	Regulation of T cell activation by annexin A1	[1 Sep 2011] PC1 - (a) and (c)	23/05/2012	23/05/2017	5311
NLRD-5312	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study immune response	[1 Sep 2011] PC1 - (a)	24/05/2012	24/05/2017	5312
NLRD-5313	The University of Western Australia	Generation and analysis of effects on vision of potassium channel gene knock-out mutations in the mouse	[1 Sep 2011] PC1 - (a)	28/05/2012	28/05/2017	5313
NLRD-5314	Austin Health	PC2 - Role of eSRAGE in the prevention of fatty liver disease - Gene therapy study using recombinant adeno-associated virus	[1 Sep 2011] PC2 - (k)	29/05/2012	29/05/2017	5314
NLRD-5315	Austin Health	PC1 - Role of eSRAGE in the prevention of fatty liver disease - Gene therapy study using recombinant adeno-associated virus	[1 Sep 2011] PC1 - (a)	29/05/2012	29/05/2017	5315
NLRD-5316	Austin Health	PC2 - In vitro knockdown of gene targets with a lentiviral of shRNA	[1 Sep 2011] PC2 - (i)	29/05/2012	29/05/2017	5316
NLRD-5317	The University of Melbourne	PC1 - Understanding the significance of gene expression in the gastrin pathway (Gastrin Releasing Peptidase, Gastrin and P21-Activated Kinase)	[1 Sep 2011] PC1 - (a)	29/05/2012	29/05/2017	5317
NLRD-5318	The University of Melbourne	PC2 - The role of hormone receptors in bone metabolism	[1 Sep 2011] PC2 - (k)	29/05/2012	29/05/2017	5318
NLRD-5319	Central Adelaide Local Health Network	Defining the role of GATA2 in Lymphatic Vascular Development	[1 Sep 2011] PC1 - (a)	30/05/2012	30/05/2017	5319
NLRD-5320	The University of Queensland	Molecular analysis of regulatory mechanisms in development and disease	[1 Sep 2011] PC1 - (a), PC2 - (a), (l) and (j)	30/05/2012	30/05/2017	5320
NLRD-5321	The University of Queensland	Studies on the immune response to recombinant vaccinia virus	[1 Sep 2011] PC2 - (d)	30/05/2012	30/05/2017	5321
NLRD-5322	The University of Queensland	High and stable gene expression in cereals	[1 Sep 2011] PC2 - (b)	30/05/2012	30/05/2017	5322

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5323	The University of Queensland	Physiological role of the angiotensin AT2 receptor	[1 Sep 2011] PC1 - (a)	30/05/2012	30/05/2017	5323
NLRD-5324	The University of Adelaide	Sperm-borne miRNA - A Regulatory Role in the Endometrium Following Mating?	[1 Sep 2011] PC1 - (a)	31/05/2012	31/05/2017	5324
NLRD-5325	The University of Adelaide	Creating recombinant duck hepatitis B virus (DHBV) strains for in vitro studies of covalently closed circular DNA (cccDNA)	[1 Sep 2011] PC2 - (d), (e) and (l)	31/05/2012	31/05/2017	5325
NLRD-5326	The University of Melbourne	PC2- Understanding the significance of gene expression in the gastrin pathway (Gastrin Peptide, Gastrin and p21-activated Kinase)	[1 Sep 2011] PC2 - (i)	31/05/2012	31/05/2017	5326
NLRD-5327	The University of Queensland	Genome wide investigations of mycobacterium tuberculosis to reveal processes of pathogenesis	[1 Sep 2011] PC2 - (d) and (g)	31/05/2012	31/05/2017	5327
NLRD-5328	The University of Queensland	Use of marked STEC strains to measure colonisation reduction in cattle using test antigens	[1 Sep 2011] PC2 - (d)	31/05/2012	31/05/2017	5328
NLRD-5329	The University of Western Australia	Pathogenesis and prevention of pleural infection	[1 Sep 2011] PC2 - (d)	31/05/2012	31/05/2017	5329
NLRD-5330	Queensland University of Technology	Investigating neuronal nicotinic acetylcholine receptor modulation of ethanol consumption and seeking behaviours in rodents	[1 Sep 2011] PC1 - (a)	1/06/2012	1/06/2017	5330
NLRD-5331	Queensland University of Technology	Expressional changes in alpha 4 alpha 5 beta 4 subunits of the neuronal nicotinic acetylcholine receptor following acute and chronic ethanol and nicotine exposure	[1 Sep 2011] PC1 - (a)	1/06/2012	1/06/2017	5331
NLRD-5332	The University of Newcastle	Optimising microbial strains for ethanol production	[1 Sep 2011] PC2 - (c)	1/06/2012	1/06/2017	5332
NLRD-5333	The University of Newcastle	Cohort study of hunter eosinophilic esophagitis paediatric patients (cheep) – clinical, manometric and biomarker correlates in paediatric eosinophilic oesophagitis	[1 Sep 2011] PC1 - (a)	1/06/2012	1/06/2017	5333
NLRD-5334	Western Sydney Local Health District	Knock down of RAB proteins in human dendritic cells and macrophages	[1 Sep 2011] PC2 - (i)	1/06/2012	1/06/2017	5334
NLRD-5335	St Vincent's Hospital	Study of the neuroprotective effects of drugs on the retina	[1 Sep 2011] PC1 - (a)	4/06/2012	7/06/2017	5335
NLRD-5336	Murdoch Children's Research Institute	Analysis of an miR17-92 transgenic mouse	[1 Sep 2011] PC1 - (a)	4/06/2012	4/06/2017	5336
NLRD-5337	Central Adelaide Local Health Network	Defining the cellular sources of VEGF-C important for the growth and development of lymphatic vessels.	[1 Sep 2011] PC1 - (a)	5/06/2012	5/06/2017	5337
NLRD-5338	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets	[1 Sep 2011] PC2 - (m)	5/06/2012	5/06/2017	5338
NLRD-5339	Monash University	Defining the mitochondrial activity of STAT proteins	[1 Sep 2011] PC1 - (a)	5/06/2012	5/06/2017	5339
NLRD-5340	Monash University	Defining the mitochondrial activity of STAT proteins	[1 Sep 2011] PC1 - (a), PC2 - (l)	5/06/2012	5/06/2017	5340
NLRD-5341	Monash University	The use of adeno-associated viral vectors to study metabolism.	[1 Sep 2011] PC2 - (d)	5/06/2012	5/06/2017	5341
NLRD-5342	QIMR Berghofer Medical Research Institute	Immunotherapy with T cells in haematology and bone marrow transplantation	[1 Sep 2011] PC2 - (l)	5/06/2012	5/06/2017	5342
NLRD-5343	Baker Heart & Diabetes Institute	Targeting the C5a receptor in diabetic nephropathy	[1 Sep 2011] PC1 - (a)	6/06/2012	6/06/2017	5343
NLRD-5344	Mater Research Ltd	Liver and Kidney Specific Adeno-associated Viral Expression Soluble RAGE – Part B – Mouse Studies	[1 Sep 2011] PC2 - (d) and (l)	6/06/2012	6/06/2017	5344
NLRD-5345	ANZAC Health and Medical Research Foundation	Role of androgens in polycystic ovary syndrome	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5345
NLRD-5346	ANZAC Health and Medical Research Foundation	Mechanisms of atherosclerosis	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5346
NLRD-5347	Centre for Eye Research Australia Ltd	Immortalisation of primary cells using SV40 T antigen retrovirus	[1 Sep 2011] PC2 - (i)	7/06/2012	7/06/2017	5347
NLRD-5348	Mater Research Ltd	Study of Blood Development in Vertebrates	[1 Sep 2011] PC1 - (a), PC2 - (a) and (i)	7/06/2012	7/06/2017	5348
NLRD-5349	Mater Research Ltd	Lentiviral Expression or Inhibition of Genes in Mammalian Cells.	[1 Sep 2011] PC2 - (c)(i) and (l)	7/06/2012	7/06/2017	5349
NLRD-5350	Mater Research Ltd	Cloning of Adeno-associated viral expression soluble RAGE in liver and kidney	[1 Sep 2011] PC1 - (c), PC2 - (c)(i) and (l)	7/06/2012	7/06/2017	5350
NLRD-5351	O'Brien Institute	Liver tissue engineering in a mouse model of methylmalonic aciduria (MMA)	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5351
NLRD-5352	St Vincent's Hospital (Melbourne)	The determination of hair follicle size of drugs on the retina	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5352
NLRD-5353	The University of Sydney	Cholinergic interneurons and Pavlovian or instrumental conditioning	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5353
NLRD-5354	The University of Sydney	Understanding the development and function of insulin-producing cells	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5354
NLRD-5355	The University of Sydney	Transduction of mammalian cells with adenoviral vectors	[1 Sep 2011] PC1 - (c)	7/06/2012	7/06/2017	5355
NLRD-5356	The University of Sydney	Transduction of mammalian cells with replication deficient lentiviral vectors	[1 Sep 2011] PC2 - (l)	7/06/2012	7/06/2017	5356
NLRD-5357	The University of Sydney	Identifying viral and cellular proteins essential for poxvirus dissemination	[1 Sep 2011] PC2 - (b)	7/06/2012	7/06/2017	5357
NLRD-5358	The University of Sydney	Use of gene knockout mice in studies of bacterial meningitis and cerebral malaria	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5358
NLRD-5359	The University of Sydney	Discovering the functions of specific plant proteins through reverse genetics	[1 Sep 2011] PC2 - (b) and (c)	7/06/2012	7/06/2017	5359
NLRD-5360	University of New South Wales	The role of TRAIL in cardiovascular vascular disease and related pathologies	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5360
NLRD-5361	University of New South Wales	Molecular regulation of telomere length, cell immortalisation and malignant transformation	[1 Sep 2011] PC1 - (c), PC2 - (j) and (l)	7/06/2012	7/06/2017	5361
NLRD-5362	University of New South Wales	Gene transfer into human acute lymphoblastic leukaemia cells	[1 Sep 2011] PC2 - (l)	7/06/2012	7/06/2017	5362
NLRD-5363	Flinders University	Use of Sp1 deficient mice in models inflammatory pain and nerve damage	[1 Sep 2011] PC1 - (a)	13/06/2012	13/06/2017	5363
NLRD-5364	Australian National University	The role of connexins in vascular function.	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5364
NLRD-5365	Central Adelaide Local Health Network	Sema3D conditional	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5365
NLRD-5366	Central Adelaide Local Health Network	Sema3DKO	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5366
NLRD-5367	Central Adelaide Local Health Network	Germline expression of Fip1	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5367
NLRD-5368	Central Adelaide Local Health Network	Generation of Sema3D conditional mice (Sema3DKO X Fip1).	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5368
NLRD-5369	Monash University	Depletion of macrophages and dendritic cells to study their role in renal injury and repair	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5369
NLRD-5370	Monash University	The role of androgens in erythropoiesis	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5370
NLRD-5371	Monash University	Mycoplasma as a tool for plant biotechnology	[1 Sep 2011] PC2 - (b) and (c)	14/06/2012	14/06/2017	5371
NLRD-5372	University of Tasmania	Regulation of gene expression and function by RUNX transcription factors	[1 Sep 2011] PC1 - (b)	14/06/2012	14/06/2017	5372
NLRD-5373	Deakin University	Role of ADAMTS5 in muscle regeneration and muscular dystrophy	[1 Sep 2011] PC1 - (a)	15/06/2012	15/06/2017	5373
NLRD-5374	Deakin University	The role of ADAMTS genes in Development and Disease	[1 Sep 2011] PC1 - (a)	15/06/2012	15/06/2017	5374
NLRD-5375	Department of Jobs, Precincts and Regions	Analysis of abiotic stress responses and ion homeostasis in plants	[1 Sep 2011] PC2 - (b)	18/06/2012	18/06/2017	5375
NLRD-5376	Department of Jobs, Precincts and Regions	Analysis of abiotic stress responses and developmental pathways in plants	[1 Sep 2011] PC2 - (b)	18/06/2012	18/06/2017	5376
NLRD-5377	Department of Jobs, Precincts and Regions	Virulence determinants of plant pathogens	[1 Sep 2011] PC2 - (b)	18/06/2012	18/06/2017	5377
NLRD-5378	Hudson Institute of Medical Research	Development and function of ovarian follicles in bim, puma, TAP63, puma/noxa and rpk3/bim knockout mice	[1 Sep 2011] PC1 - (a)	18/06/2012	18/06/2017	5378
NLRD-5379	The University of Western Australia	The role of the cytoskeleton in communication between the L-type Ca2+ channel and the mitochondria in cardiac pathology	[1 Sep 2011] PC1 - (a)	19/06/2012	19/06/2017	5379
NLRD-5380	The Florey Institute of Neuroscience and Mental Health	Exploring the role of ion channels in health and disease using Lenti viruses	[1 Sep 2011] PC2 - (l) and (m)	20/06/2012	20/06/2017	5380
NLRD-5381	The Florey Institute of Neuroscience and Mental Health	Virus-mediated approaches to examine neuropeptide function in vitro and in vivo	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	20/06/2012	20/06/2017	5381
NLRD-5382	The Florey Institute of Neuroscience and Mental Health	Manipulating Electrical Synapses in the mammalian brain	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	20/06/2012	20/06/2017	5382
NLRD-5383	The Florey Institute of Neuroscience and Mental Health	The involvement of RIPK3 in apoptosis (cell death) after brain injury	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5383
NLRD-5384	The University of Melbourne	Study of HIV-1 and SIV molecular clones in vitro and SIV molecular clones in macaques	[1 Sep 2011] PC2 - (d) and (e), PC3	20/06/2012	20/06/2017	5384
NLRD-5385	The University of Melbourne	Creating a high-fidelity Simian Immunodeficiency Virus	[1 Sep 2011] PC2 - (d) and (e), PC3	20/06/2012	20/06/2017	5385
NLRD-5386	The University of Melbourne	Recombinant fowlpoxvirus and vaccinia virus vaccines for AIDS	[1 Sep 2011] PC2 - (d)	20/06/2012	20/06/2017	5386
NLRD-5387	The University of Melbourne	Recombinant influenza vaccines for AIDS	[1 Sep 2011] PC2 - (d)	20/06/2012	20/06/2017	5387
NLRD-5388	The University of Melbourne	Recombinant adenoviral vaccines for AIDS	[1 Sep 2011] PC2 - (c) and (k)	20/06/2012	20/06/2017	5388
NLRD-5389	The University of Melbourne	FPR2 gene deleted mice	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5389
NLRD-5390	The University of Melbourne	Use of genetically modified mice to explore antigen processing and presentation	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5390
NLRD-5391	The University of Melbourne	The role of urokinase-mediated plasminogen activation in airway inflammation and remodelling in allergen-challenged mice	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5391
NLRD-5392	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[1 Sep 2011] PC2 - (d) and (l)	20/06/2012	20/06/2017	5392
NLRD-5393	The University of Melbourne	Preventing necrosis and inflammation in muscular dystrophy	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5393
NLRD-5394	The University of Melbourne	Role of SOCS3 in defective muscle repair during ageing	[1 Sep 2011] PC1 - (a)	20/06/2012	20/06/2017	5394
NLRD-5395	Garvan Institute of Medical Research	Study of transgenic mice with neurological effects.	[1 Sep 2011] PC2 - (a) and (d)	21/06/2012	21/06/2017	5395
NLRD-5396	Murdoch University	Development of an event-specific qPCR diagnostic kit for GM GT73 candida in Western Australia	[1 Sep 2011] PC2 - (b)	22/06/2012	22/06/2017	5396
NLRD-5397	The Walter and Eliza Hall Institute of Medical Research	Adenoviral mediated gene transfer in mouse tissues and cells	[1 Sep 2011] PC1 - (c)	22/06/2012	22/06/2017	5397
NLRD-5398	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissues by adenoviral vectors encoding anti-human CD2.	[1 Sep 2011] PC2 - (j)	22/06/2012	22/06/2017	5398
NLRD-5399	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissues by adenoviral vectors for transplantation	[1 Sep 2011] PC2 - (k)	22/06/2012	22/06/2017	5399
NLRD-5400	The Walter and Eliza Hall Institute of Medical Research	The generation of transgenic mice for immunomodulation and islet transplantation	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	5400
NLRD-5401	The Walter and Eliza Hall Institute of Medical Research	The generation of knockout mouse lines for studies in B cell differentiation	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	5401
NLRD-5402	The Walter and Eliza Hall Institute of Medical Research	The Analysis of immune responses to pathogens	[1 Sep 2011] PC2 - (d)	22/06/2012	22/06/2017	5402
NLRD-5403	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to overexpress or knockdown genes in cultured mouse cells	[1 Sep 2011] PC2 - (l)	22/06/2012	22/06/2017	5403
NLRD-5404	The Walter and Eliza Hall Institute of Medical Research	The generation of knockout and transgenic mice used to study development regulatory genes	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	5404
NLRD-5405	The Walter and Eliza Hall Institute of Medical Research	Expression of genes coding for transcription factors and short hairpin RNAs in mouse cells refractory to ecotropic packaging systems	[1 Sep 2011] PC2 - (l)	22/06/2012	22/06/2017	5405
NLRD-5406	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of human cancers	[1 Sep 2011] PC2 - (l)	22/06/2012	22/06/2017	5406
NLRD-5407	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by retroviral vectors for analysis of human cancers	[1 Sep 2011] PC2 - (l)	22/06/2012	22/06/2017	5407
NLRD-5408	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5408

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5409	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5409
NLRD-5410	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5410
NLRD-5411	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5411
NLRD-5412	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5412
NLRD-5413	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5413
NLRD-5414	CSIRO	Direct Reprogramming to produce hematopoietic stem cells from somatic cells by defined factors.	[1 Sep 2011] PC2 - (l)	25/06/2012	25/06/2017	5414
NLRD-5415	Central Adelaide Local Health Network	Construction and production of lentiviral vectors expressing vaccinia virus gene: G1L_Cowpoxvirus gene: CP77	[1 Sep 2011] PC2 - (l)	27/06/2012	27/06/2017	5415
NLRD-5416	University of New South Wales	Pre-clinical testing of genetically modified cancer specific T cells for adoptive immunotherapy.	[1 Sep 2011] PC2 - (aa)	27/06/2012	27/06/2017	5416
NLRD-5417	University of Tasmania	Are fits gene mutations associated with increased capacity to invade epithelial cells?	[1 Sep 2011] PC2 - (d)(i)	29/06/2012	29/06/2017	5417
NLRD-5418	Monsanto Australia Pty Ltd	Quarantine and export certification inspections and preparation for export of material regulated under OGTR limited and controlled DIR licences	[1 Sep 2011] PC2 - (b)	23/07/2012	23/07/2017	5418
NLRD-5419	Pfizer Australia Pty Ltd	Large scale production of soluble Hendra virus (HeV) G Glycoprotein antigen	[1 Sep 2011] PC2 - (f)	10/08/2012	10/08/2017	5419
NLRD-5420	National Measurement Institute	Direct gene doping detection and optimisation of protocols	[1 Sep 2011] PC2 - (c)	21/08/2012	21/08/2017	5420
NLRD-5421	CSIRO	Genetic characterisation of Salmonella enterica isolated from animals, food and the environment	[2 May 2009] PC2 - (d) and (h)	17/08/2009	31/08/2016	5421
NLRD-5422	Peter MacCallum Cancer Centre	In vitro genetic screening in human endothelial cells for mediators of resistance to anti-neovascular agents	[2 May 2009] PC2 - (i)	29/12/2010	31/08/2016	5422
NLRD-5423	CSIRO	Construction of a Taura syndrome virus infectious clone	[2 May 2009] PC2 - (d)(i), (e)(i) and (e)(ii)	12/08/2011	31/08/2016	5423
NLRD-5424	The Heart Research Institute	The use of lentiviral shRNA for gene knockdown	[1 Sep 2011] PC2 - (l) and (m)	25/10/2011	25/10/2016	5424
NLRD-5425	Royal North Shore Hospital	The role of toll-like receptor proteins (TLR) 2 and 4 in mediating inflammation in human microvascular endothelial cells (HMEC-1).	[1 Sep 2011] PC2 - (a) and (f)	7/05/2012	7/05/2017	5425
NLRD-5426	The University of Western Australia	Storage of GM Pseudomonas syringae	[1 Sep 2011] PC2 - (d)	26/05/2012	26/05/2017	5426
NLRD-5427	The University of Queensland	Molecular analysis and diagnostic test development for veterinary pathogens	[1 Sep 2011] PC2 - (e) and (h)	30/05/2012	30/05/2017	5427
NLRD-5428	University of Technology Sydney	DHCR24 is an atheroprotective protein	[1 Sep 2011] PC1 - (c)	1/06/2012	1/06/2017	5428
NLRD-5429	The University of Queensland	Cloning of adeno-associated viral expression soluble RAGE in liver and kidney Liver and kidney specific adeno-associated viral expression soluble RAGE - Part B - mouse studies	[1 Sep 2011] PC1 - (c)	6/06/2012	6/06/2017	5429
NLRD-5430	The University of Queensland	Mutant murine Cytomegalovirus	[1 Sep 2011] PC2 - (d)	6/06/2012	6/06/2017	5430
NLRD-5431	The University of Western Australia	Study of blood development in vertebrates	[1 Sep 2011] PC1 - (a), PC2 - (a) and (i)	6/06/2012	6/06/2017	5431
NLRD-5432	The University of Queensland	Lentiviral expression or inhibition of genes in mammalian cell lines	[1 Sep 2011] PC2 - (c) and (i)	7/06/2012	7/06/2017	5432
NLRD-5433	The University of Queensland	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	15/06/2012	15/06/2017	5433
NLRD-5434	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	15/06/2012	15/06/2017	5434
NLRD-5435	Griffith University	Antenatal repair of spina bifida	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	15/06/2012	15/06/2017	5435
NLRD-5436	Griffith University	Dissecting the mechanisms of viral disease	[1 Sep 2011] PC2 - (m)	26/06/2012	26/06/2017	5436
NLRD-5437	Griffith University	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection.	[1 Sep 2011] PC1 - (a), PC2 - (aa)	26/06/2012	26/06/2017	5437
NLRD-5438	The University of Western Australia	Functional genomics of plant pathogens.	[1 Sep 2011] PC2 - (e)(i)(C), (d)(i)(C) and (b)	27/06/2012	27/06/2017	5438
NLRD-5439	CSIRO	Imaging of immunological synapses	[1 Sep 2011] PC2 - (i)	2/07/2012	2/07/2017	5439
NLRD-5440	University of New South Wales	Protein structure determination using NMR	[1 Sep 2011] PC2 - (e)	2/07/2012	2/07/2017	5440
NLRD-5441	QIMR Berghofer Medical Research Institute	Host cell and viral factors important for human immunodeficiency virus replication	[1 Sep 2011] PC2 - (e)	3/07/2012	3/07/2017	5441
NLRD-5442	QIMR Berghofer Medical Research Institute	Vaccination against tumour development using lipid core peptide technology	[1 Sep 2011] PC1 - (a), PC2 - (c), PC2 - (i), PC3	3/07/2012	3/07/2017	5442
NLRD-5443	QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies	[1 Sep 2011] PC2 - (c)	3/07/2012	3/07/2017	5443
NLRD-5444	QIMR Berghofer Medical Research Institute	Aminopeptidase inhibitors as drug targets for Malaria treatment	[1 Sep 2011] PC1 - (c)	3/07/2012	3/07/2017	5444
NLRD-5445	QIMR Berghofer Medical Research Institute	Molecular Biology of Helminth Parasites and Scabies	[1 Sep 2011] PC2 - (d) and (e)	3/07/2012	3/07/2017	5445
NLRD-5446	QIMR Berghofer Medical Research Institute	Correlation between the progression of chronic inflammation and neuronal response in Winnie mice with spontaneous colitis	[1 Sep 2011] PC2 - (e)	3/07/2012	3/07/2017	5446
NLRD-5447	Victoria University	The role of the essential histone variant H2A.Z in cancer.	[1 Sep 2011] PC1 - (a)	4/07/2012	4/07/2017	5447
NLRD-5448	Australian National University	The role of the essential histone variant H2A.Z in cancer.	[1 Sep 2011] PC2 - (i)	5/07/2012	5/07/2017	5448
NLRD-5449	Murdoch Children's Research Institute	Site-specific integration of functional genomic loci: Applications in gene therapy	[1 Sep 2011] PC2 - (c), (j) and (k)	5/07/2012	5/07/2017	5449
NLRD-5450	Murdoch Children's Research Institute	CREB3 knockout mice to study the role of cell stress in inherited cartilage disease	[1 Sep 2011] PC1 - (a)	5/07/2012	5/07/2017	5450
NLRD-5451	University of New South Wales	Investigating cytoskeletal protein function in adipocytes using lentiviral vector transduction	[1 Sep 2011] PC2 - (i)	5/07/2012	5/07/2017	5451
NLRD-5452	University of New South Wales	Transcriptional control of haematopoiesis and adipogenesis	[1 Sep 2011] PC1 - (a), PC2 - (i)	5/07/2012	5/07/2017	5452
NLRD-5453	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions.	[1 Sep 2011] PC2 - (b) and (d)	9/07/2012	9/07/2017	5453
NLRD-5454	Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria. Validation of ATP13a2 (PARK9) as a Target to Reduce Neurodegeneration Induced by Alpha-Synuclein	[1 Sep 2011] PC2 - (d) and (g)	9/07/2012	9/07/2017	5454
NLRD-5455	Garvan Institute of Medical Research	Breeding, importation and analysis of mice to study inflammatory pathways to NASH pathogenesis.	[1 Sep 2011] PC1 - (a), PC2 - (c)	9/07/2012	9/07/2017	5455
NLRD-5456	ACT Health Directorate	Structural function of a conjugative nickase	[1 Sep 2011] PC1 - (a)	9/07/2012	9/07/2017	5456
NLRD-5457	The University of Sydney	Brain network study of Disrupted-in-schizophrenia-1 (Disc-1) gene mice	[1 Sep 2011] PC1 - (a)	9/07/2012	9/07/2017	5457
NLRD-5458	The University of Queensland	The role of Beta2GPI in innate immunity	[1 Sep 2011] PC1 - (a)	10/07/2012	10/07/2017	5458
NLRD-5459	University of New South Wales	Elucidation of pathogenic mechanisms in COPD associated Crohns Disease, including bacterial and viral exacerbations	[1 Sep 2011] PC1 - (a)	10/07/2012	10/07/2017	5459
NLRD-5460	The University of Newcastle	Immunomodulation of inflammatory diseases using microbial products	[1 Sep 2011] PC1 - (a)	11/07/2012	11/07/2017	5460
NLRD-5461	The University of Newcastle	Respiratory Chlamydia infection and asthma	[1 Sep 2011] PC1 - (a)	11/07/2012	11/07/2017	5461
NLRD-5462	The University of Newcastle	The role of fibrin 1 in fibrosis	[1 Sep 2011] PC2 - (aa)	11/07/2012	11/07/2017	5462
NLRD-5463	The University of Newcastle	Investigating the role of tobacco smoke exposure in the development of lung tumours, and the underlying mechanisms driving tumorigenesis.	[1 Sep 2011] PC2 - (aa)	11/07/2012	11/07/2017	5463
NLRD-5464	The University of Newcastle	Understanding the mechanism of viral infection and COPD induced bacterial pneumonia	[1 Sep 2011] PC1 - (a), PC2 - (k)	11/07/2012	11/07/2017	5464
NLRD-5465	The University of Newcastle	Addition of GM mouse strain CD11c-CRE and TRAF2 lox/lox (deleted) to OGTR 535	[1 Sep 2011] PC1 - (a)	11/07/2012	11/07/2017	5465
NLRD-5466	Centenary Institute of Cancer Medicine and Cell Biology	Correction of CFTR for small scale drug testing	[1 Sep 2011] PC1 - (a)	13/07/2012	13/07/2017	5466
NLRD-5467	Princess Margaret Hospital	AG129 models for Micropatch diagnostics	[1 Sep 2011] PC1 - (c)	13/07/2012	13/07/2017	5467
NLRD-5468	The University of Queensland	Analysis of normal embryonic development and cancer in zebrafish	[1 Sep 2011] PC1 - (a)	13/07/2012	13/07/2017	5468
NLRD-5469	Garvan Institute of Medical Research	Molecular biology studies of behaviour in genetically modified mice	[1 Sep 2011] PC2 - (a)	18/07/2012	18/07/2017	5469
NLRD-5470	Garvan Institute of Medical Research	The targeting of Flt3, c-Kit and Src as therapies for c-Cbl-associated myeloid malignancies.	[1 Sep 2011] PC2 - (a)	18/07/2012	18/07/2017	5470
NLRD-5471	The University of Western Australia	Production of viral vectors and infection of cells in culture.	[1 Sep 2011] PC1 - (a)	18/07/2012	18/07/2017	5471
NLRD-5472	Garvan Institute of Medical Research	Investigating molecular mechanisms of PDAC using viral vectors in mouse models	[1 Sep 2011] PC2 - (c) and (l)(i)	19/07/2012	19/07/2017	5472
NLRD-5473	Garvan Institute of Medical Research	The development of mouse models to study mechanisms of pancreatic carcinogenesis	[1 Sep 2011] PC2 - (c) and (m)(i)	19/07/2012	19/07/2017	5473
NLRD-5474	Garvan Institute of Medical Research	Use of transgenesis and gene targeting for the study of redox processes in atherosclerosis and related vascular disease	[1 Sep 2011] PC2 - (a)	19/07/2012	19/07/2017	5474
NLRD-5475	The University of Western Australia	Breeding and analysis of genetically modified mouse strains	[1 Sep 2011] PC1 - (a)	19/07/2012	19/07/2017	5475
NLRD-5476	Monsanto Australia Pty Ltd	Quarantine and export certification inspections and preparation for export of material regulated under OGTR limited and controlled DIR licences (amended)	[1 Sep 2011] PC2 - (b)	23/07/2012	23/07/2017	5476
NLRD-5477	The University of Adelaide	Biological roles of the Am2 transcription factor	[1 Sep 2011] PC1 - (a)	23/07/2012	23/07/2017	5477
NLRD-5478	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of redox processes in atherosclerosis and related vascular disease	[1 Sep 2011] PC1 - (a)	24/07/2012	24/07/2017	5478
NLRD-5479	Australian National University	Plant microbe signalling and plant development studies	[1 Sep 2011] PC2 - (b), (c) and (d)	25/07/2012	25/07/2017	5479
NLRD-5480	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[1 Sep 2011] PC2 - (i)	26/07/2012	26/07/2017	5480
NLRD-5481	The University of Newcastle	Understanding the mechanisms of steroid resistant inflammatory pathways in mouse models of asthma	[1 Sep 2011] PC2 - (i)	26/07/2012	26/07/2017	5481
NLRD-5482	Australian National University	Storage of seed from the project: Use of plant cell cycle and meiotic genes to influence plant growth and reproduction.	[1 Sep 2011] PC1 - (a)	27/07/2012	27/07/2017	5482
NLRD-5483	Children's Medical Research Institute	Development of recombinant AAV vectors targeting the rodent liver in the treatment of genetic/metabolic liver disease	[1 Sep 2011] PC2 - (b)	27/07/2012	27/07/2017	5483
NLRD-5484	Monash University	Understanding the role of ASCIZ in kidney development	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	27/07/2012	27/07/2017	5484
NLRD-5485	Monash University	Role of bacterial infection in HLA-B27 associated disease	[1 Sep 2011] PC1 - (a), PC2 - (i)	27/07/2012	27/07/2017	5485
NLRD-5486	Baker Heart & Diabetes Institute	Using adeno-associated virus (AAV) to study heart responses in vivo	[1 Sep 2011] PC2 - (d)	27/07/2012	27/07/2017	5486
NLRD-5487	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 2	[1 Sep 2011] PC1 - (c), PC2 - (k)	31/07/2012	31/07/2017	5487
NLRD-5488	Deakin University	HDAC 4 and 5: an effective therapeutic target for the treatment of metabolic syndrome?	[1 Sep 2011] PC2 - (d), (e)(i) and (e)(ii)(B)	31/07/2012	31/07/2017	5488
NLRD-5489	Mater Research Ltd	Holding transgenic, knock-in and knock-out mice at MMRI dedicated animal facility	[1 Sep 2011] PC2 - (k)	1/08/2012	1/08/2017	5489
NLRD-5490	Mater Research Ltd	Holding transgenic, knock-in and knock-out mice at MMRI dedicated animal facility	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5490

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5490	The University of Melbourne	Use of transgenic mice to investigate gene expression localisation and function in the autonomic nervous system	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5490
NLRD-5491	The University of Melbourne	Histological analysis of animal phenotypes	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5491
NLRD-5492	The University of Melbourne	Investigation into the roles of dysregulated genes in psychiatric disorders	[1 Sep 2011] PC2 - (i)	1/08/2012	1/08/2017	5492
NLRD-5493	The University of Melbourne	Role of ADAMTS5 in muscle regeneration and muscular dystrophy	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5493
NLRD-5494	The University of Queensland	Holding transgenic, knock-in and knock-out mice at MMRI dedicated animal facility	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5494
NLRD-5495	Baker Heart & Diabetes Institute	The use of adenoviruses to study signalling pathways in cardiomyocytes	[1 Sep 2011] PC1 - (c)	2/08/2012	2/08/2017	5495
NLRD-5496	Central Adelaide Local Health Network	Assessing Varion recognition in BST-2 KO, BAN (Traq) KO and Caspase-1 KO	[1 Sep 2011] PC1 - (a)	2/08/2012	2/08/2017	5496
NLRD-5497	CSIRO	Using Drosophila melanogaster to study insect innate immunity	[1 Sep 2011] PC2 - (a)	2/08/2012	2/08/2017	5497
NLRD-5498	University of New South Wales	Generation of shRNA expressing cell line using replication defective lentiviral vector system	[1 Sep 2011] PC2 - (i)	2/08/2012	2/08/2017	5498
NLRD-5499	University of New South Wales	Generation of cell lines expressing GFP and Luciferase using a replication defective retroviral vector system	[1 Sep 2011] PC2 - (i)	2/08/2012	2/08/2017	5499
NLRD-5500	University of New South Wales	Generation of cell lines expressing GFP and Luciferase using replication defective lentiviral particles	[1 Sep 2011] PC2 - (i)	2/08/2012	2/08/2017	5500
NLRD-5501	University of New South Wales	Maintenance of a colony of transgenic mice expressing both human FogR1A and PF4 and study of humanised single chain variable fragment (ScFv) of IV.3 antibody in the inhibition of platelet activation and aggregation in these mice.	[1 Sep 2011] PC1 - (a)	2/08/2012	2/08/2017	5501
NLRD-5502	Monash University	Impact of Hendra virus proteins on immunity in bats, horses and humans	[1 Sep 2011] PC2 - (e)	7/08/2012	7/08/2017	5502
NLRD-5503	Western Sydney University	Does oxidative stress constrain the pace of life histories?	[1 Sep 2011] PC1 - (a)	7/08/2012	7/08/2017	5503
NLRD-5504	Flinders University	MicroRNA directed activity of therapeutic genes.	[1 Sep 2011] PC1 - (c)	8/08/2012	8/08/2017	5504
NLRD-5505	Flinders University	Virus-mediated gene transfer to prolong corneal graft survival	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	8/08/2012	8/08/2017	5505
NLRD-5506	Flinders University	Identifying novel roles for dipeptidyl peptidase proteins in cancer progression and prevention	[1 Sep 2011] PC1 - (a)	8/08/2012	8/08/2017	5506
NLRD-5507	Macquarie University	Use of a g-protein deleted pseudotyped rabies virus to identify neuronal networks	[1 Sep 2011] PC2 - (c) and (d)	8/08/2012	8/08/2017	5507
NLRD-5508	Macquarie University	Function of genes that modulate photopigment (chlorophylls and carotenoids biosynthesis)	[1 Sep 2011] PC2 - (c) and (b)	8/08/2012	8/08/2017	5508
NLRD-5509	Murdoch Children's Research Institute	Retroviral knockdown of Upl1, Upl2 and Upl3b gene expression in mouse chondrocyte cell lines.	[1 Sep 2011] PC2 - (i)	9/08/2012	9/08/2017	5509
NLRD-5510	The University of Adelaide	Establishment of hTERT immortalised primary cell lines	[1 Sep 2011] PC2 - (i)	9/08/2012	9/08/2017	5510
NLRD-5511	Centenary Institute of Cancer Medicine and Cell Biology	Use of transgenic mouse Tg197 to characterise immune responses to infection in vivo including imaging studies	[1 Sep 2011] PC1 - (a), PC2 - (d) and (i)	10/08/2012	10/08/2017	5511
NLRD-5512	The Heart Research Institute	Breeding of transgenic B6.Cg-Tg(Fabp4-cre)1Rev/J and Abca1f1f/Abca1f1f mice	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5512
NLRD-5513	The University of Newcastle	MICE	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5513
NLRD-5514	The University of Newcastle	Evaluating treatments for COPD and lung fibrosis	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5514
NLRD-5515	The University of Newcastle	MIRNA function in eosinophils and associated immune cells	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5515
NLRD-5516	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5516
NLRD-5517	The University of Newcastle	Understanding the mechanisms of steroid resistant inflammatory pathways in mouse models of asthma: potential new treatment approaches	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5517
NLRD-5518	University of Technology Sydney	Transfer of urolithin-expressing adenoviral vector to mice	[1 Sep 2011] PC1 - (c)	10/08/2012	10/08/2017	5518
NLRD-5519	Austin Health	PC1- To study the role of ACE2 (angiotensin converting enzyme 2) in MDR2KO mice	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	5519
NLRD-5520	The University of Adelaide	Defining the host response to hepatitis C virus	[1 Sep 2011] PC2 - (d) and (e)	15/08/2012	15/08/2017	5520
NLRD-5521	The University of Melbourne	Studies in the immunobiology of transplantation (PC2-NLRD-I)	[1 Sep 2011] PC2 - (i)	15/08/2012	15/08/2017	5521
NLRD-5522	Women's and Children's Health Network	Studies in the immunobiology of transplantation (PC1-NLRD-a)	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	5522
NLRD-5523	Incorporated	Generation of a knockout MPSIIIA mouse model	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	5523
NLRD-5524	Women's and Children's Health Network	Immortalising primary murine cells using HPV E6 & E7 expression plasmids	[1 Sep 2011] PC1 - (b)	15/08/2012	15/08/2017	5524
NLRD-5525	Central Adelaide Local Health Network	Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	16/08/2012	16/08/2017	5525
NLRD-5526	Flinders University	Genes and proteins of Plasmodium falciparum, Plasmodium vivax, Plasmodium knowlesi and Babesia bovis	[1 Sep 2011] PC2 - (e)	16/08/2012	16/08/2017	5526
NLRD-5527	Monash University	Transfection of the malaria and babesia parasites Plasmodium falciparum and Babesia bovis	[1 Sep 2011] PC2 - (d)	16/08/2012	16/08/2017	5527
NLRD-5528	Monash University	Genes and proteins of Plasmodium chabaudi, Plasmodium yoelii and Plasmodium berghei	[1 Sep 2011] PC2 - (e)	16/08/2012	16/08/2017	5528
NLRD-5529	Monash University	b-catenin function during gonadal development	[1 Sep 2011] PC1 - (a)	16/08/2012	16/08/2017	5529
NLRD-5530	Hudson Institute of Medical Research	Function of ATP6AP2 in gonadal development	[1 Sep 2011] PC1 - (a)	16/08/2012	16/08/2017	5530
NLRD-5531	Central Adelaide Local Health Network	FLP1 recombinase mice used to generate conditional Nedd4-2 knockout mice	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5531
NLRD-5532	Central Adelaide Local Health Network	LC1 (Cre recombinase) mice used to generate conditional knockout mice	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5532
NLRD-5533	Central Adelaide Local Health Network	Pax8-rtTA mice used to generate kidney-specific conditional Nedd4-2 knockout mice	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5533
NLRD-5534	Central Adelaide Local Health Network	CCSP-rtTA mice used to generate lung-specific conditional Nedd4-2 knockout mice	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5534
NLRD-5535	Monash University	The role of RP58 and eurl during mouse brain development	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5535
NLRD-5536	The University of Adelaide	Investigation of p75 neurotrophin receptor in mouse Dental Pulp Stem Cells (DPSC)	[1 Sep 2011] PC1 - (a)	18/08/2012	18/08/2017	5536
NLRD-5537	RMIT University	The use of genetic modification technologies to alter plant phenotype composition and metabolism	[1 Sep 2011] PC2 - (b)	21/08/2012	21/08/2017	5537
NLRD-5538	RMIT University	The use of a campylobacter coli kanamycin resistance gene as a screening marker in transformation experiments	[1 Sep 2011] PC2 - (c)(i to iv)	21/08/2012	21/08/2017	5538
NLRD-5539	St Vincent's Hospital Sydney Limited	To visualise HIV-cellular Interactions	[1 Sep 2011] PC2 - (d)	21/08/2012	21/08/2017	5539
NLRD-5540	The University of Queensland	Investigation of early implantation and placental development in the mouse	[1 Sep 2011] PC1 - (a)	21/08/2012	21/08/2017	5540
NLRD-5541	The University of Queensland	Memory and Visual Attention Analyses in Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	21/08/2012	21/08/2017	5541
NLRD-5542	The University of Queensland	Genetic engineering of lettuce for resistance to viruses	[1 Sep 2011] PC2 - (b)	21/08/2012	21/08/2017	5542
NLRD-5543	The University of Queensland	Expressional changes in alpha 4 alpha 5 beta 4 subunits of the neuronal nicotinic acetylcholine receptor following acute and chronic ethanol and nicotine exposure.	[1 Sep 2011] PC1 - (a)	21/08/2012	21/08/2017	5543
NLRD-5544	Mater Research Ltd	Macrophage regulation of bone and stem cell biology	[1 Sep 2011] PC1 - (a)	22/08/2012	22/08/2017	5544
NLRD-5545	Western Sydney Local Health District	Stat1 knockout mice for the study of macrophage phenotype	[1 Sep 2011] PC1 - (a)	22/08/2012	22/08/2017	5545
NLRD-5546	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5546
NLRD-5547	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5547
NLRD-5548	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5548
NLRD-5549	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5549
NLRD-5550	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5550
NLRD-5551	James Cook University	Phenotypic assessment of mosquito genes required for human seeking behaviour in a contained semi-field environment	[1 Sep 2011] PC2 - (a)	23/08/2012	23/08/2017	5551
NLRD-5552	Central Adelaide Local Health Network	Investigating the cell autonomous role of the ubiquitin ligase Nedd4-1 in development and disease	[1 Sep 2011] PC1 - (a)	24/08/2012	24/08/2017	5552
NLRD-5553	Baker Heart & Diabetes Institute	Using replication-deficient lentiviruses to understand brain circuits that regulate blood pressure	[1 Sep 2011] PC2 - (j) and (m)	27/08/2012	27/08/2017	5553
NLRD-5554	Centre for Eye Research Australia Ltd	Understanding redox signalling in animal models of vascular repair using adenovirus	[1 Sep 2011] PC2 - (k)	27/08/2012	27/08/2017	5554
NLRD-5555	St Vincent's Institute of Medical Research	Retroviral expression of glucose transporter proteins in mammalian tissue culture	[1 Sep 2011] PC2 - (i)	27/08/2012	27/08/2017	5555
NLRD-5556	University of New South Wales	Sez6 in neuronal calcium signalling and development	[1 Sep 2011] PC1 - (a)	28/08/2012	28/08/2017	5556
NLRD-5557	Department of Agriculture and Fisheries	Resistance screening of sugarcane modified to control plant-parasitic nematodes	[1 Sep 2011] PC2 - (b)	29/08/2012	29/08/2017	5557
NLRD-5558	University of Wollongong	A therapeutic (P2X7R blockade) to prevent graft-versus-host disease (GVHD) in humans	[1 Sep 2011] PC1 - (a) and (c)	29/08/2012	29/08/2017	5558
NLRD-5559	The University of Adelaide	Generating a mouse model for X-linked Hypopituitarism	[1 Sep 2011] PC1 - (a)	30/08/2012	30/08/2017	5559
NLRD-5560	The University of Adelaide	Investigating the functional redundancy of Sox1 genes using gene swap technology	[1 Sep 2011] PC1 - (a)	30/08/2012	30/08/2017	5560
NLRD-5561	QIMR Berghofer Medical Research Institute	Identification of novel oncogenes and tumour suppressor genes in Melanoma	[1 Sep 2011] PC1 - (a), PC2 - (i)	4/09/2012	4/09/2017	5561
NLRD-5562	QIMR Berghofer Medical Research Institute	Exploring the effect of hookworms and their secretory proteins on the pathogenesis of Crohn's Disease	[1 Sep 2011] PC1 - (a)	4/09/2012	4/09/2017	5562
NLRD-5563	QIMR Berghofer Medical Research Institute	Mouse models to understand the role of menin in mammalian development and endocrine neoplasia	[1 Sep 2011] PC1 - (a), PC2 - (i)	4/09/2012	4/09/2017	5563
NLRD-5564	QIMR Berghofer Medical Research Institute	MIC-1 and related molecules in cancer	[1 Sep 2011] PC2 - (i)	4/09/2012	4/09/2017	5564
NLRD-5565	QIMR Berghofer Medical Research Institute	Immune responses in cancer (P962)	[1 Sep 2011] PC2 - (i)	4/09/2012	4/09/2017	5565
NLRD-5566	Victoria University	Does Acute Exercise Increase Skeletal Muscle Insulin Sensitivity via Nitric Oxide?	[1 Sep 2011] PC1 - (a)	4/09/2012	4/09/2017	5566
NLRD-5567	St Vincent's Hospital Sydney Limited	Intracellular dynamics of Hep C virus (HCV)	[1 Sep 2011] PC2 - (d)	5/09/2012	5/09/2017	5567

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5568	Centenary Institute of Cancer Medicine and Cell Biology	Addition of GM mouse strains Foxp3-DTR knockin, ACTBFLPe transgenic and PGK-cre knockin to OGTR 536	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	5568
NLRD-5569	Griffith University	Immunological responses to bacterial and parasite vaccine candidates	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	5569
NLRD-5570	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC1	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	5570
NLRD-5571	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC2	[1 Sep 2011] PC2 - (i)	6/09/2012	6/09/2017	5571
NLRD-5572	University of New South Wales	Functional analysis of Nogo and PirB	[1 Sep 2011] PC2 - (i)	6/09/2012	6/09/2017	5572
NLRD-5573	University of New South Wales	Mechanism of action and targeting of hexokinase II in glioblastoma and pancreatic cancer	[1 Sep 2011] PC2 - (i)(iii)(A)	6/09/2012	6/09/2017	5573
NLRD-5574	University of New South Wales	Gene expression in the type III neuregulin 1 overexpression mouse model: relationship to schizophrenia	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	5574
NLRD-5575	Monash University	Effects of steroids and stress on gonadotropin inhibitory hormone neurons	[1 Sep 2011] PC1 - (a)	7/09/2012	7/09/2017	5575
NLRD-5576	Monash University	Molecular analysis of regulatory mechanisms in development and disease	[1 Sep 2011] PC1 - (a), PC2 - (i)	10/09/2012	10/09/2017	5576
NLRD-5577	The Mental Health Research Institute	Functional tracing of brain circuitry	[1 Sep 2011] PC1 - (c), PC2 - (k)	12/09/2012	12/09/2017	5577
NLRD-5578	The University of Melbourne	Use of Influenza A viruses generated by reverse genetics to investigate innate anti-viral immune responses and virus-cell interactions	[1 Sep 2011] PC2 - (d)	12/09/2012	12/09/2017	5578
NLRD-5579	Baker Heart & Diabetes Institute	The role of RAGE in diabetic complications and beta cell destruction	[1 Sep 2011] PC1 - (a)	13/09/2012	13/09/2017	5579
NLRD-5580	Central Adelaide Local Health Network	Desmoglein-2 (DGS2) expression and function in mice	[1 Sep 2011] PC1 - (a)	13/09/2012	13/09/2017	5580
NLRD-5581	Central Adelaide Local Health Network	Immunodeficient c-Kit mutant mice containing human growth factor genes for GM-CSF and interleukin-3. B6129-Kit mice	[1 Sep 2011] PC1 - (a)	13/09/2012	13/09/2017	5581
NLRD-5582	Orica Australia Pty Ltd	The use of a Campylobacter coli kanamycin resistance gene as a screening marker in transformation experiments	[1 Sep 2011] PC2 - (c)(i to iv)	13/09/2012	13/09/2017	5582
NLRD-5583	Monash University	Investigation of the pathogenic mechanisms underlying neutrophil-platelet interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	14/09/2012	14/09/2017	5583
NLRD-5584	Women's and Children's Health Network Incorporated	Localised detection of early stage Cystic Fibrosis Disease	[1 Sep 2011] PC1 - (a)	14/09/2012	14/09/2017	5584
NLRD-5585	Griffith University	Tumour progression, cancer treatment and the role of CCL2	[1 Sep 2011] PC2 - (a)	19/09/2012	19/09/2017	5585
NLRD-5586	The University of Newcastle	Characterisation of a Powerful Molecular Motor, the Flank DNA Translocase	[1 Sep 2011] PC2 - (d)	19/09/2012	19/09/2017	5586
NLRD-5587	The University of Newcastle	Molecular and cellular characterisation of schizophrenia-associated alteration of miRNA biogenesis	[1 Sep 2011] PC1 - (i), PC2 - (i)	19/09/2012	19/09/2017	5587
NLRD-5588	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	19/09/2012	19/09/2017	5588
NLRD-5589	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	19/09/2012	19/09/2017	5589
NLRD-5590	The University of Queensland	Host-Pathogen interactions	[1 Sep 2011] PC2 - (d)	24/09/2012	24/09/2017	5590
NLRD-5591	The University of Queensland	Generation of transgenic lentivirus for delivery to cultured mammalian cells	[1 Sep 2011] PC2 - (i)	24/09/2012	24/09/2017	5591
NLRD-5592	The University of Queensland	Unravelling the molecular changes during melanoma progression	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5592
NLRD-5593	The University of Sydney	The effect of nitrogen monoxide on intracellular metabolism	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5593
NLRD-5594	The University of Sydney	Microglia-synapse interactions (in Alzheimer's disease)	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5594
NLRD-5595	The University of Sydney	Environmental toxins and protein misfolding in motor neuron disease	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5595
NLRD-5596	The University of Sydney	Use of a strain of Streptococcus pneumoniae with the toxin Pneumolysin deleted	[1 Sep 2011] PC2 - (d)	24/09/2012	24/09/2017	5596
NLRD-5597	The University of Sydney	Generation of Tdo2-/-, Idol1-/-, and Tdo2-/-, Idol2-/- double gene knockout strains of mice by crossbreeding	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5597
NLRD-5598	The University of Sydney	Expression of model antigens in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	24/09/2012	24/09/2017	5598
NLRD-5599	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC1 - (a)	25/09/2012	25/09/2017	5599
NLRD-5600	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	25/09/2012	25/09/2017	5600
NLRD-5601	Central Adelaide Local Health Network	Construction of lentiviral vectors to produce specific antibodies in mice and rats	[1 Sep 2011] PC2 - (d), (m)	26/09/2012	26/09/2017	5601
NLRD-5602	Royal North Shore Hospital	The role of IGF-II in ovarian cancer cells	[1 Sep 2011] PC2 - (e)	26/09/2012	26/09/2017	5602
NLRD-5603	University of New South Wales	Effect of excess fat accumulation on the immune response to hepatitis C virus (HCV) infection	[1 Sep 2011] PC2 - (e)	27/09/2012	27/09/2017	5603
NLRD-5604	University of South Australia	Construction and production of lentiviral vectors expressing Vaccinia virus gene G1L, Cowpoxvirus gene CP77	[1 Sep 2011] PC2 - (i)	27/09/2012	27/09/2017	5604
NLRD-5605	University of South Australia	Investigating the Role of Dipeptidyl Peptidases in Innate Immunity	[1 Sep 2011] PC1 - (a)	27/09/2012	27/09/2017	5605
NLRD-5606	The Victor Chang Cardiac Research Institute	Examining the role of redox processes in atherosclerosis and related diseases	[1 Sep 2011] PC1 - (c), PC2 - (k), (l) and (m)	28/09/2012	28/09/2017	5606
NLRD-5607	Austin Health	PC1 - The role of advanced glycation endproducts in liver fibrosis	[1 Sep 2011] PC1 - (a)	2/10/2012	2/10/2017	5607
NLRD-5608	Centenary Institute of Cancer Medicine and Cell Biology	Genetic dissection of microRNA-involved ageing pathways using the nematodes C. elegans & C. briggsae	[1 Sep 2011] PC2 - (aa) and (c)	2/10/2012	2/10/2017	5608
NLRD-5609	Monash University	Role of dietary fibre, short chain fatty acid and microbiota in induction of respiratory tolerance	[1 Sep 2011] PC1 - (a)	2/10/2012	2/10/2017	5609
NLRD-5610	QIMR Berghofer Medical Research Institute	Vaccine studies with vaccinia and modified vaccinia Ankara	[1 Sep 2011] PC2 - (d)	2/10/2012	2/10/2017	5610
NLRD-5611	Telethon Kids Institute	Fluorescent tagging of several species of human Leishmania parasites	[1 Sep 2011] PC2 - (d)	2/10/2012	2/10/2017	5611
NLRD-5612	Children's Health Queensland Hospital and Health Service	Analysis of human cytomegalovirus gene function	[1 Sep 2011] PC2 - (d) and (l)	3/10/2012	3/10/2017	5612
NLRD-5613	Queensland University of Technology	Epidemiologic, diagnostic, gene regulation and vaccine studies with Chlamydia	[1 Sep 2011] PC2 - (e)(i)(A) and (e)(i)(B)	3/10/2012	3/10/2017	5613
NLRD-5614	The University of Adelaide	Functional analysis of genes involved in plant polysaccharide synthesis and regulation.	[1 Sep 2011] PC2 - (b)	3/10/2012	3/10/2017	5614
NLRD-5615	The University of Queensland	Motor learning and coordination	[1 Sep 2011] PC2 - (a)	3/10/2012	3/10/2017	5615
NLRD-5616	The University of Queensland	Analysis of human cytomegalovirus gene function	[1 Sep 2011] PC2 - (d) and (l)	3/10/2012	3/10/2017	5616
NLRD-5617	The University of Queensland	Analysis of genes involved in urogenital development	[1 Sep 2011] PC1 - (a), PC2 - (j), (l) and (m)	3/10/2012	3/10/2017	5617
NLRD-5618	The University of Queensland	Use of transgenic mice in preclinical models of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	3/10/2012	3/10/2017	5618
NLRD-5619	The University of Queensland	Determining whether inhibition by siRNA of proteins known to be involved in pain inhibits expression in vitro and alleviated pain in vivo in a rat model of neuropathic pain	[1 Sep 2011] PC2 - (l) and (m)	3/10/2012	3/10/2017	5619
NLRD-5620	Hudson Institute of Medical Research	Regulation of endometrial invasion	[1 Sep 2011] PC2 - (i)	8/10/2012	8/10/2017	5620
NLRD-5621	Central Adelaide Local Health Network	Generation of C1b transgenic mice	[1 Sep 2011] PC1 - (a)	9/10/2012	9/10/2017	5621
NLRD-5622	Central Adelaide Local Health Network	Generation of C1B1G2A transgenic mice	[1 Sep 2011] PC1 - (a)	9/10/2012	9/10/2017	5622
NLRD-5623	The University of Melbourne	The role of the androgen receptor in muscle, fat and the central nervous system	[1 Sep 2011] PC1 - (a)	9/10/2012	9/10/2017	5623
NLRD-5624	The University of Queensland	Mechanisms of brain development	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	9/10/2012	9/10/2017	5624
NLRD-5625	The University of Queensland	Insect movement strategies and plant-induced defences	[1 Sep 2011] PC2 - (b)	9/10/2012	9/10/2017	5625
NLRD-5626	Western Sydney University	The Effect of Extracellular Signalling Molecule Production on mixed-biofilms of Pseudomonas aeruginosa & Escherichia coli	[1 Sep 2011] PC2 - (c)	9/10/2012	9/10/2017	5626
NLRD-5627	Australian National University	Investigating principles of micro RNA-mediated gene silencing in plants.	[1 Sep 2011] PC2 - (b)	10/10/2012	10/10/2017	5627
NLRD-5628	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (i)(iii)(A)	10/10/2012	10/10/2017	5628
NLRD-5629	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	10/10/2012	10/10/2017	5629
NLRD-5630	The Victor Chang Cardiac Research Institute	Adenoviral investigation of signalling pathways and disease pathogenesis	[1 Sep 2011] PC1 - (c), PC2 - (k)	10/10/2012	10/10/2017	5630
NLRD-5631	St Vincent's Institute of Medical Research	Generation of cell lines expressing islet antigens and human T-cell receptors	[1 Sep 2011] PC2 - (i)	11/10/2012	11/10/2017	5631
NLRD-5632	St Vincent's Institute of Medical Research	Lentiviral mediated gene knockdown	[1 Sep 2011] PC2 - (i)	11/10/2012	11/10/2017	5632
NLRD-5633	St Vincent's Institute of Medical Research	Molecular control of T cell development and function - genetically modified mice	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5633
NLRD-5634	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5634
NLRD-5635	The Walter and Eliza Hall Institute of Medical Research	Cloning and characterization of zebrafish mutants	[1 Sep 2011] PC2 - (a)	11/10/2012	11/10/2017	5635
NLRD-5636	Monsanto Australia Pty Ltd	Seed production of dicamba and glufosinate tolerant cotton Mon 88701 in a PC2 glasshouse in Toowoomba, QLD in 2012/13	[1 Sep 2011] PC2 - (b)	12/10/2012	12/10/2017	5636
NLRD-5637	Central Adelaide Local Health Network	Does long-term exposure to mobile phone-type radiofrequency fields decrease brain amyloid deposition in a transgenic mouse model of human Alzheimer's disease?	[1 Sep 2011] PC1 - (a)	15/10/2012	15/10/2017	5637
NLRD-5638	Monash University	Roles of Inositol Polyphosphate phosphatases in polycystic kidney disease	[1 Sep 2011] PC1 - (a)	15/10/2012	15/10/2017	5638
NLRD-5639	The University of Adelaide	Colony of transgenic mice Twist del+ (C57BL/6)	[1 Sep 2011] PC1 - (a)	16/10/2012	16/10/2017	5639
NLRD-5640	University of New South Wales	Construction of GFP-Luciferase cell lines	[1 Sep 2011] PC2 - (i)	18/10/2012	18/10/2017	5640
NLRD-5641	University of New South Wales	Creation of shRNA stable cell lines using a pTRIPz lentiviral vector	[1 Sep 2011] PC2 - (i)	18/10/2012	18/10/2017	5641
NLRD-5642	University of New South Wales	Reporter constructs, ABC transporters and CXCR4 in neuroblastoma cell lines	[1 Sep 2011] PC2 - (i)	18/10/2012	18/10/2017	5642
NLRD-5643	University of New South Wales	Cross of TH-MYCIN mouse neuroblastoma model with gene knockout mice	[1 Sep 2011] PC1 - (a)	18/10/2012	18/10/2017	5643
NLRD-5644	Australian National University	Analysis of T cell differentiation during tolerance and infection.	[1 Sep 2011] PC2 - (d)	19/10/2012	19/10/2017	5644
NLRD-5645	Australian National University	Understanding the biology of the malarial parasite Plasmodium falciparum.	[1 Sep 2011] PC2 - (d) and (a)	19/10/2012	19/10/2017	5645
NLRD-5646	The University of Newcastle	Investigation of cellular mechanisms mediating microglial morphological changes and activity	[1 Sep 2011] PC1 - (a)	22/10/2012	22/10/2017	5646
NLRD-5647	The University of Melbourne	The role of cell-surface mucins in protection of the host against influenza infection	[1 Sep 2011] PC1 - (a), PC2 - (d) and (e)	24/10/2012	24/10/2017	5647
NLRD-5648	The University of Melbourne	Analysis of macrophage-lineage cells in inflammation using different mouse strains	[1 Sep 2011] PC1 - (a)	24/10/2012	24/10/2017	5648
NLRD-5649	The University of Melbourne	Production of serum from KRN transgenic mice	[1 Sep 2011] PC1 - (a)	24/10/2012	24/10/2017	5649
NLRD-5650	The University of Melbourne	Studies of the bacteria Staphylococcus spp. Enterococcus spp and Mycobacterium spp using gene reporter systems	[1 Sep 2011] PC2 - (a), (d) and (e)	24/10/2012	24/10/2017	5650
NLRD-5651	The University of Melbourne	Use of transgenic and knockout mice to study bacterial infections	[1 Sep 2011] PC1 - (a)	24/10/2012	24/10/2017	5651
NLRD-5652	The University of Melbourne	Retinal changes in a model of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	24/10/2012	24/10/2017	5652
NLRD-5653	University of Canberra	Generation of recombinant, attenuated hepatitis D viruses	[1 Sep 2011] PC2 - (j)	24/10/2012	24/10/2017	5653
NLRD-5654	Biota Scientific Management Pty Ltd	A recombinant RSV system	[1 Sep 2011] PC2 - (d)	25/10/2012	25/10/2017	5654

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5655	Children's Medical Research Institute	Characterizing gene function and regulation in mouse development	[1 Sep 2011] PC1 - (a), PC2 - (f) and (m)	26/10/2012	26/10/2017	5655
NLRD-5656	Monash University	Investigating Muscle Development and Disease in the Zebrafish	[1 Sep 2011] PC2 - (a)	29/10/2012	29/10/2017	5656
NLRD-5657	Queensland University of Technology	Genetic Modification of Rice	[1 Sep 2011] PC2 - (b) and (e)	29/10/2012	29/10/2017	5657
NLRD-5658	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells	[1 Sep 2011] PC1 - (a)	29/10/2012	29/10/2017	5658
NLRD-5659	Telethon Kids Institute	Use of knock out and recombinant herpes simplex virus for studying the immune response to viral infection	[1 Sep 2011] PC2 - (d)	30/10/2012	30/10/2017	5659
NLRD-5660	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5660
NLRD-5661	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5661
NLRD-5662	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5662
NLRD-5663	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5663
NLRD-5664	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5664
NLRD-5665	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5665
NLRD-5666	Central Adelaide Local Health Network	Hormonal regulation of breast and prostate cancer	[1 Sep 2011] PC2 - (c), (f)	31/10/2012	31/10/2017	5666
NLRD-5667	CSIRO	Livestock cell lines and recombinant proteins	[1 Sep 2011] PC2 - (f)	31/10/2012	31/10/2017	5667
NLRD-5668	QIMR Berghofer Medical Research Institute	To determine the importance of genes involved in the DNA damage response pathway using retroviral mediated gene over expression and silencing	[1 Sep 2011] PC2 - (f)	6/11/2012	6/11/2017	5668
NLRD-5669	The Heart Research Institute	Breeding Apolipoprotein E knockout mice	[1 Sep 2011] PC1 - (a)	6/11/2012	6/11/2017	5669
NLRD-5670	Australian National University	Protective immunity to poxvirus infection-in vivo studies in genetically modified mice.	[1 Sep 2011] PC1 - (a)	7/11/2012	7/11/2017	5670
NLRD-5671	Australian National University	Protective immunity to poxvirus infection-recombinant virus.	[1 Sep 2011] PC2 - (d)	7/11/2012	7/11/2017	5671
NLRD-5672	Australian National University	Investigating plant pigments and plant responses to stress.	[1 Sep 2011] PC2 - (b)	8/11/2012	8/11/2017	5672
NLRD-5673	Australian National University	Generation and characterisation of glutathione transferase and P53 Knockout mice.	[1 Sep 2011] PC1 - (a)	8/11/2012	8/11/2017	5673
NLRD-5674	Australian National University	Molecular mechanisms in the development and treatment of diabetes.	[1 Sep 2011] PC1 - (a)	8/11/2012	8/11/2017	5674
NLRD-5675	Australian National University	Dealings with transgenic and gene knockout mice and rats.	[1 Sep 2011] PC1 - (a), PC2 - (aa)	8/11/2012	8/11/2017	5675
NLRD-5676	Hospira Adelaide Pty Ltd	Cleavage enzyme for PR016 manufacture	[1 Sep 2011] PC2 - (f)	8/11/2012	8/11/2017	5676
NLRD-5677	Garvan Institute of Medical Research	Use of GMO mice for immunology and transplantation studies	[1 Sep 2011] PC2 - (a)	9/11/2012	9/11/2017	5677
NLRD-5678	QIMR Berghofer Medical Research Institute	Contribution of virulence genes to streptococcal pathogenicity	[1 Sep 2011] PC2 - (a)	9/11/2012	9/11/2017	5678
NLRD-5679	QIMR Berghofer Medical Research Institute	Cloning and characterization of genes from streptococci (Type D)	[1 Sep 2011] PC2 - (e)	9/11/2012	9/11/2017	5679
NLRD-5680	QIMR Berghofer Medical Research Institute	Cloning and characterization of genes from streptococci (Type E)	[1 Sep 2011] PC2 - (e)	9/11/2012	9/11/2017	5680
NLRD-5681	QIMR Berghofer Medical Research Institute	Delta SRI (2546-2548) A-T Mouse Model	[1 Sep 2011] PC1 - (a)	9/11/2012	9/11/2017	5681
NLRD-5682	Western Sydney University	Characterization of Protein Signals Utilized by Pisolithus and Eucalyptus during Mutualistic Symbiosis	[1 Sep 2011] PC2 - (b) and (c)	9/11/2012	9/11/2017	5682
NLRD-5683	CSL Limited	Cell culture and bioprocessing of genetically modified Chinese Hamster Ovary Cells expressing recombinant coagulation factor-albumin fusion proteins	[1 Sep 2011] PC2 - (f)	12/11/2012	12/11/2017	5683
NLRD-5684	The University of Adelaide	Hormonal regulation of breast and prostate cancer	[1 Sep 2011] PC2 - (c) and (f)	12/11/2012	12/11/2017	5684
NLRD-5685	Royal North Shore Hospital	The role of breast cancer-associated fibroblasts in epithelial-to-mesenchymal transition	[1 Sep 2011] PC2 - (f)	13/11/2012	13/11/2017	5685
NLRD-5686	Royal North Shore Hospital	Investigating the role of microRNAs in breast cancer progression	[1 Sep 2011] PC2 - (f)	13/11/2012	13/11/2017	5686
NLRD-5687	The University of Western Australia	Plant proteins with biomedical applications	[1 Sep 2011] PC2 - (b)	13/11/2012	13/11/2017	5687
NLRD-5688	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer using human and mouse primary cells, organ culture and cell lines.	[1 Sep 2011] PC2 - (f)	15/11/2012	15/11/2017	5688
NLRD-5689	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer in mouse models using a retroviral vector system.	[1 Sep 2011] PC2 - (m)	15/11/2012	15/11/2017	5689
NLRD-5690	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer in mouse models using a non-retroviral vector system.	[1 Sep 2011] PC2 - (k)	15/11/2012	15/11/2017	5690
NLRD-5691	The Walter and Eliza Hall Institute of Medical Research	Induction of lung disease by adenovirus-mediated gene recombination	[1 Sep 2011] PC2 - (k)	15/11/2012	15/11/2017	5691
NLRD-5692	The Walter and Eliza Hall Institute of Medical Research	The generation of Eomes knockout mice	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5692
NLRD-5693	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of normal haematopoiesis and leukaemia	[1 Sep 2011] PC2 - (f)	15/11/2012	15/11/2017	5693
NLRD-5694	The Walter and Eliza Hall Institute of Medical Research	The generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5694
NLRD-5695	The Walter and Eliza Hall Institute of Medical Research	The generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5695
NLRD-5696	The Walter and Eliza Hall Institute of Medical Research	Genetic dissection of molecular mechanisms underlying gastrointestinal cancers	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5696
NLRD-5697	The Walter and Eliza Hall Institute of Medical Research	Genetic dissection of molecular mechanisms underlying epithelial cancers using Cre/lox technology in mice.	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5697
NLRD-5698	The Walter and Eliza Hall Institute of Medical Research	Genetic dissection of Hck compound mutant mice in disease including cancer and inflammation.	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5698
NLRD-5699	The Walter and Eliza Hall Institute of Medical Research	Genetic dissection of gp130 compound mutant mice in disease including cancer and inflammation.	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5699
NLRD-5700	Baker Heart & Diabetes Institute	Investigation into the effects of anti- and pro-inflammatory agents on leukocyte migration in a mouse model of peritonitis	[1 Sep 2011] PC1 - (a)	16/11/2012	16/11/2017	5700
NLRD-5701	Macquarie University	Arterial stiffness: mechanistic role of interaction of cellular processes and the extracellular matrix	[1 Sep 2011] PC1 - (a)	16/11/2012	16/11/2017	5701
NLRD-5702	CSIRO	Production of recombinant proteins in E. coli for (deleted) Pty Ltd	[1 Sep 2011] PC2 - (f)	19/11/2012	19/11/2017	5702
NLRD-5703	Monash University	Investigation of the proinflammatory function of platelets during ischaemia reperfusion injury	[1 Sep 2011] PC1 - (a)	19/11/2012	19/11/2017	5703
NLRD-5704	La Trobe University	Mouse Models of Epigenetic Processes	[1 Sep 2011] PC1 - (a)	21/11/2012	21/11/2017	5704
NLRD-5705	Monash University	Development of Genetic Transformation Technologies for Wolbachia pipiens	[1 Sep 2011] PC2 - (d)	21/11/2012	21/11/2017	5705
NLRD-5706	RMIT University	The nuclear receptor NR4A and the metabolic syndrome	[1 Sep 2011] PC1 - (c)(i) and (c)(ii)	21/11/2012	21/11/2017	5706
NLRD-5707	CSIRO	Infection of IFNAR1 knock-out mice with paramyxoviruses	[1 Sep 2011] PC1 - (a)	22/11/2012	22/11/2017	5707
NLRD-5708	Garvan Institute of Medical Research	Use of transgenic mice to study ovarian and pancreatic cancer.	[1 Sep 2011] PC2 - (a)	22/11/2012	22/11/2017	5708
NLRD-5709	Monash University	Analysis of granzyme and serpin function using knockout mice	[1 Sep 2011] PC1 - (a)	22/11/2012	22/11/2017	5709
NLRD-5710	The University of Western Australia	Generation and analysis of effects on vision of potassium channel gene knock-out mutations in the mouse	[1 Sep 2011] PC1 - (a)	22/11/2012	22/11/2017	5710
NLRD-5711	University of New South Wales	Molecular targets of small molecule inhibitors of MLL-rearranged leukaemia.	[1 Sep 2011] PC2 - (f)(iii)(B)	22/11/2012	22/11/2017	5711
NLRD-5712	University of New South Wales	Optogenetic control over learning, memory, and motivation	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	22/11/2012	22/11/2017	5712
NLRD-5713	University of New South Wales	Regulation and role of indoleamine 2,3-dioxygenase	[1 Sep 2011] PC2 - (f)	22/11/2012	22/11/2017	5713
NLRD-5714	University of New South Wales	Regulation of vascular endothelial growth factor receptor	[1 Sep 2011] PC2 - (f)	22/11/2012	22/11/2017	5714
NLRD-5715	University of New South Wales	Immediate early genes in the vascular response to injury	[1 Sep 2011] PC1 - (c), PC2 - (j)	22/11/2012	22/11/2017	5715
NLRD-5716	Australian National University	Regulation of plant responses to soil microorganisms.	[1 Sep 2011] PC2 - (b), (c) and (d)	23/11/2012	23/11/2017	5716
NLRD-5717	Australian National University	Molecular mechanisms in the development and treatment of diabetes.	[1 Sep 2011] PC1 - (a)	23/11/2012	23/11/2017	5717
NLRD-5718	Western Sydney University	The adaptation of spike propagation delays in networks of neurons	[1 Sep 2011] PC1 - (a)	23/11/2012	23/11/2017	5718
NLRD-5719	Australian National University	Amino acids as nutrients - contribution to insulin signaling.	[1 Sep 2011] PC1 - (a)	26/11/2012	26/11/2017	5719
NLRD-5720	Central Adelaide Local Health Network	Sema3D conditional KO study	[1 Sep 2011] PC1 - (a)	26/11/2012	26/11/2017	5720
NLRD-5721	Central Adelaide Local Health Network	Lineage Tracing Neural crest cells in mouse KO's	[1 Sep 2011] PC1 - (a)	26/11/2012	26/11/2017	5721
NLRD-5722	CSIRO	Genetic Transformation Approaches for Human and Animal Gastrointestinal Tract Microbes	[1 Sep 2011] PC2 - (c) and (d)	26/11/2012	26/11/2017	5722
NLRD-5723	Department of Primary Industries (NSW)	Characterisation of novel antigens from the haemo protozoan parasite of cattle, Theileria orientalis, for vaccine and diagnostic development	[1 Sep 2011] PC2 - (e)(ii)(B)	27/11/2012	27/11/2017	5723
NLRD-5724	Monash University	Generating a targeted mutation resource in zebrafish to model human muscle diseases	[1 Sep 2011] PC2 - (a) and (c)	27/11/2012	27/11/2017	5724
NLRD-5725	Monash University	Pathogenesis and immunity in infections with Pasteurellaceae	[1 Sep 2011] PC2 - (d), (e) and (g)	27/11/2012	27/11/2017	5725
NLRD-5726	Australian National University	Molecular basis of effector function and detection in plant-bacterial and plant-fungal biosystems.	[1 Sep 2011] PC2 - (b), (c), (d) and (g)	28/11/2012	28/11/2017	5726
NLRD-5727	Australian National University	Investigating the role of chaperones in the control of histone metabolism.	[1 Sep 2011] PC2 - (i) and (l)	28/11/2012	28/11/2017	5727
NLRD-5728	Nepean Blue Mountains Local Health District	Toxoplasma gondii killing by ATP activated macrophages	[1 Sep 2011] PC2 - (d)	28/11/2012	28/11/2017	5728
NLRD-5729	Nepean Blue Mountains Local Health District	Use of replication incompetent adenoviral vectors to transfect human primary cells with P2X and P2Y receptors	[1 Sep 2011] PC2 - (c)	28/11/2012	28/11/2017	5729
NLRD-5730	Western Sydney Local Health District	Endocrine signalling in the mammary gland	[1 Sep 2011] PC2 - (f)	28/11/2012	28/11/2017	5730
NLRD-5731	Australian National University	Mechanisms controlling plant growth and development, root shoot communication and water use efficiency under drought conditions.	[1 Sep 2011] PC2 - (b)	29/11/2012	29/11/2017	5731
NLRD-5732	The University of Sydney	Study of immune responses to bacterial, parasitic and viral infections in mice	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5732
NLRD-5733	The University of Sydney	Effects of iron overload disorders on the central nervous system	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5733
NLRD-5734	The University of Sydney	Cloning and expression of genes and gene products involved in viral diseases in fish and molluscs	[1 Sep 2011] PC2 - (e)	29/11/2012	29/11/2017	5734
NLRD-5735	The University of Sydney	The translation of dendritic cell biology into clinical practice	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5735
NLRD-5736	The University of Sydney	The role of interferon regulatory factor 9 (IRF9) in the infection of mice with lymphocytic choriomeningitis virus (LCMV)	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5736

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5737	The University of Sydney	Function of genes that modulate photopigment (chlorophylls and carotenoids) biosynthesis - 2	[1 Sep 2011] PC2 - (b) and (c)	29/11/2012	29/11/2017	5737
NLRD-5738	The University of Sydney	New vaccines to combat tuberculosis	[1 Sep 2011] PC2 - (c)	29/11/2012	29/11/2017	5738
NLRD-5739	The University of Sydney	rAAV-mediated, liver-directed gene transfer for the induction of transplantation tolerance: from proof of principle to a mechanistic understanding	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c) and (k)	29/11/2012	29/11/2017	5739
NLRD-5740	The University of Sydney	Fig deleter mice	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5740
NLRD-5741	University of Technology Sydney	Generation and characterisation of poxvirus Tumour Necrosis Factor Receptor (TNF-R) homologues orf in subversion of cellular TNF-R signalling	[1 Sep 2011] PC2 - (d) and (e)	29/11/2012	29/11/2017	5741
NLRD-5742	Monash University	Molecular basis for pathogenesis of Burkholderia pseudomallei	[1 Sep 2011] PC2 - (d), (e) and (a)	30/11/2012	30/11/2017	5742
NLRD-5743	The University of Newcastle	Environmental particulates, innate helper cells and asthma	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5743
NLRD-5744	The University of Newcastle	Breeding of Genetically Modified Mice	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5744
NLRD-5745	The University of Newcastle	Role of Wnt-Pi3K-mTOR signaling in reproductive functions and gynaecological/gentourinary cancers	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5745
NLRD-5746	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5746
NLRD-5747	The University of Newcastle	Functional characterisation of a new regulatory mechanism for CaMKII at synapses in vivo	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5747
NLRD-5748	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[1 Sep 2011] PC2 - (l)	30/11/2012	30/11/2017	5748
NLRD-5749	The University of Newcastle	The effects of iron on calcium handling systems in heart and brain	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5749
NLRD-5750	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5750
NLRD-5751	The University of Newcastle	Understanding the Molecular Basis of Epididymal Maturation: How Does the Epididymis Modify Spermatozoa, Allowing them to Recognise the Egg?	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5751
NLRD-5752	Baker Heart & Diabetes Institute	The use of lentiviral vectors to deliver nucleic acids to study the development and progression of diabetic complications in vitro and in vivo.	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	3/12/2012	3/12/2017	5752
NLRD-5753	The University of Queensland	Expression of insect proteins in baculoviruses	[1 Sep 2011] PC2 - (d)	3/12/2012	3/12/2017	5753
NLRD-5754	The University of Queensland	Host/bacterial interactions in marine Streptococcus spp.	[1 Sep 2011] PC2 - (c), (e) and (g)	3/12/2012	3/12/2017	5754
NLRD-5755	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain	[1 Sep 2011] PC1 - (a), PC2 - (l), (k), (l) and (m)	3/12/2012	3/12/2017	5755
NLRD-5756	The University of Queensland	The pathogenesis of hepatic fibrosis	[1 Sep 2011] PC1 - (a), PC2 - (l)	3/12/2012	3/12/2017	5756
NLRD-5757	The University of Queensland	Use of viruses to study cardiovascular-related genes in vivo	[1 Sep 2011] PC2 - (l) and (l)	3/12/2012	3/12/2017	5757
NLRD-5758	QIMR Berghofer Medical Research Institute	Mouse mode of human leukaemia	[1 Sep 2011] PC1 - (a), PC2 - (l)	4/12/2012	4/12/2017	5758
NLRD-5759	QIMR Berghofer Medical Research Institute	Development & evaluation of novel locked siRNA-based therapeutics in the silencing of hepatic protein tyrosine phosphatase 1B (PTP-1B) in type II diabetes	[1 Sep 2011] PC2 - (l)	4/12/2012	4/12/2017	5759
NLRD-5760	University of South Australia	Importation and use of R6-2 genetic modified mice for Huntington's disease research	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5760
NLRD-5761	University of South Australia	Construction of lentiviral vectors to produce specific antibodies in mice and rats	[1 Sep 2011] PC2 - (m)	31/10/2012	31/10/2017	5761
NLRD-5762	University of South Australia	Development of Vaccinia virus vaccines against Peanut Allergy and Chikungunya virus (CHIKV) infection	[1 Sep 2011] PC2 - (d), (g) and (k)	5/11/2012	5/11/2017	5762
NLRD-5763	Baker Heart & Diabetes Institute	Novel approaches to treatment of atherosclerosis in ApoE deficient mice.	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5763
NLRD-5764	CSIRO	Gene Discovery and Study of Gene Function	[1 Sep 2011] PC2 - (b)	5/12/2012	5/12/2017	5764
NLRD-5765	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	5/12/2012	5/12/2017	5765
NLRD-5766	Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice)	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5766
NLRD-5767	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5767
NLRD-5768	Flinders University	Examination of cation homeostasis in the human pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d)(i), (d)(ii), (d)(iii), (e)(i) and (g)	5/12/2012	5/12/2017	5768
NLRD-5769	Flinders University	Examination of gene regulators in the human pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d)(i), (d)(ii), (d)(iii), (e)(i) and (g)	5/12/2012	5/12/2017	5769
NLRD-5770	The Florey Institute of Neuroscience and Mental Health	Generation of doxycycline-inducible sulfiredoxin mice to study the neuroprotective effect of sulfiredoxin	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5770
NLRD-5771	The Florey Institute of Neuroscience and Mental Health	Identifying genes and circuits implicated in extinction	[1 Sep 2011] PC1 - (c), PC2 - (k)	5/12/2012	5/12/2017	5771
NLRD-5772	The Florey Institute of Neuroscience and Mental Health	Modulation of receptor gene expression in rodent models of stroke	[1 Sep 2011] PC1 - (c), PC2 - (k)	5/12/2012	5/12/2017	5772
NLRD-5773	Melbourne Health	Studies of Replication of Hepadnaviruses (including Hepatitis B Virus (HBV), Duck Hepatitis Virus (DHBV), Woodchuck Hepatitis B Virus (WHV) and Hepatitis Delta (HDV) in vitro	[1 Sep 2011] PC2 - (d) and (e)	5/12/2012	5/12/2017	5773
NLRD-5774	The Florey Institute of Neuroscience and Mental Health	Analysis of BMP signalling in the CNS of normal and diseased mice	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5774
NLRD-5775	The Florey Institute of Neuroscience and Mental Health	Construction and use of lentiviral Cre recombinase for altered gene expression of the Bone Morphogenic Protein pathway in vitro and in vivo	[1 Sep 2011] PC2 - (l) and (m)	5/12/2012	5/12/2017	5775
NLRD-5776	The Florey Institute of Neuroscience and Mental Health	Construction and in vitro and in vivo use of shRNA against p57kip2	[1 Sep 2011] PC2 - (l) and (m)	5/12/2012	5/12/2017	5776
NLRD-5777	The University of Melbourne	Studying the effects of Selenium Compounds in animal models of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5777
NLRD-5778	The University of Melbourne	Use of genetically modified mice to study antigen presentation and the immune response	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5778
NLRD-5779	The University of Melbourne	Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4)	[1 Sep 2011] PC2 - (d), (e) and (g)	5/12/2012	5/12/2017	5779
NLRD-5780	The University of Melbourne	Use of recombinant bacteria for studying antigen-specific immune memory	[1 Sep 2011] PC2 - (d)	5/12/2012	5/12/2017	5780
NLRD-5781	The University of Melbourne	Creating tagged Simian Immunodeficiency Virus	[1 Sep 2011] PC2 - (d) and (e), PC3	5/12/2012	5/12/2017	5781
NLRD-5782	The University of Melbourne	Development of frost tolerance in oilseed Brassica using Arabidopsis Acyl-coA binding protein (ACBP6)	[1 Sep 2011] PC2 - (b)	5/12/2012	5/12/2017	5782
NLRD-5783	Macquarie University	Production and amplification of G-deleted rabies for use as a neuronal tracer	[1 Sep 2011] PC2 - (d) and (c)	6/12/2012	6/12/2017	5783
NLRD-5784	Monash University	The role of influenza virus virulence protein PB1-F2 in induction of inflammation during infection	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/12/2012	6/12/2017	5784
NLRD-5785	Australian National University	Hematopoietic cell development	[1 Sep 2011] PC1 - (a)	7/12/2012	7/12/2017	5785
NLRD-5786	Australian National University	Modification or knockout of Plasmodium genes to understand parasite biology.	[1 Sep 2011] PC2 - (d) and (g)	7/12/2012	7/12/2017	5786
NLRD-5787	Centenary Institute of Cancer Medicine and Cell Biology	SENEX in zebrafish development	[1 Sep 2011] PC2 - (a) and (c)	7/12/2012	7/12/2017	5787
NLRD-5788	Centenary Institute of Cancer Medicine and Cell Biology	Mutation of SEN 1 for use in studies of inflammation, angiogenesis and cancer	[1 Sep 2011] PC2 - (d) and (l)	7/12/2012	7/12/2017	5788
NLRD-5789	Centenary Institute of Cancer Medicine and Cell Biology	Assessment of new tuberculosis vaccine candidates	[1 Sep 2011] PC2 - (d)	7/12/2012	7/12/2017	5789
NLRD-5790	Centenary Institute of Cancer Medicine and Cell Biology	Use of Plasmodium berghei in vivo and in vitro	[1 Sep 2011] PC1 - (a), PC2 - (d)	7/12/2012	7/12/2017	5790
NLRD-5791	Monash University	Studies on the mechanisms of inflammation and fibrosis in experimental kidney disease.	[1 Sep 2011] PC1 - (a)	11/12/2012	11/12/2017	5791
NLRD-5792	The University of Queensland	Genetic engineering of microalgae	[1 Sep 2011] PC2 - (d)	11/12/2012	11/12/2017	5792
NLRD-5793	Central Adelaide Local Health Network	Development of Vaccinia virus vaccines against Peanut Allergy and Chikungunya virus (CHIKV) infection	[1 Sep 2011] PC2 - (d)	12/12/2012	12/12/2017	5793
NLRD-5794	CSIRO	Expression and purification of recombinant Capripoxvirus FUN (Function Unknown) proteins for functional / structural studies and for diagnostic assay / reagent development.	[1 Sep 2011] PC2 - (e)	13/12/2012	13/12/2017	5794
NLRD-5795	CSIRO	Characterisation of the hemopoietic stem cell niche.	[1 Sep 2011] PC1 - (a), PC2 - (l)	13/12/2012	13/12/2017	5795
NLRD-5796	Monash University	Pathogenesis and immunity in Brachyspira infections	[1 Sep 2011] PC2 - (e)	17/12/2012	17/12/2017	5796
NLRD-5797	Monash University	Molecular basis for pathogenesis of leptospirosis	[1 Sep 2011] PC2 - (d), (e) and (g)	17/12/2012	17/12/2017	5797
NLRD-5798	Monash University	Muscle Disease and Development in Zebrafish	[1 Sep 2011] PC2 - (a)	17/12/2012	17/12/2017	5798
NLRD-5799	Royal North Shore Hospital	The Identification of novel genes and gene regulators associated with Medullary Thyroid Carcinoma	[1 Sep 2011] PC2 - (c) and (d)	17/12/2012	17/12/2017	5799
NLRD-5800	University of New South Wales	Creation of shRNA stable-expressing glioblastoma cell lines using SMART vector 2.0 Lentiviral shRNA Particles	[1 Sep 2011] PC2 - (l)	17/12/2012	17/12/2017	5800
NLRD-5801	University of New South Wales	The roles of histone modifying proteins, tumour suppressors and noncoding RNAs in tumorigenesis	[1 Sep 2011] PC1 - (a)	17/12/2012	17/12/2017	5801
NLRD-5802	Baker Heart & Diabetes Institute	The use of adenoviral associated viral vectors to deliver nucleic acids to study the development and progression of diabetic complications in vitro and in vivo.	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	18/12/2012	18/12/2017	5802
NLRD-5803	Griffith University	Investigating the Role of USP9x in cell cycle and cancer progression	[1 Sep 2011] PC2 - (a) and (a)(i)	18/12/2012	18/12/2017	5803
NLRD-5804	La Trobe University	Inducible expression of proteins involved in mitochondrial biogenesis and disease	[1 Sep 2011] PC2 - (l)	18/12/2012	18/12/2017	5804
NLRD-5805	Monash University	Mechanisms of germline stem cell maintenance	[1 Sep 2011] PC1 - (a)	18/12/2012	18/12/2017	5805
NLRD-5806	The University of Queensland	The impact of recombination on the evolution of multidrug resistance	[1 Sep 2011] PC2 - (c) and (d)	18/12/2012	18/12/2017	5806
NLRD-5807	University of New South Wales	An adenovirus vector system is used to deliver Cre recombinase to the lungs of mice for generation of lung cancer mouse models.	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	18/12/2012	18/12/2017	5807
NLRD-5808	Monash University	Cardiac Regeneration and Development in Zebrafish	[1 Sep 2011] PC2 - (a)	19/12/2012	19/12/2017	5808
NLRD-5809	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[1 Sep 2011] PC2 - (l)	19/12/2012	19/12/2017	5809
NLRD-5810	Harry Perkins Institute of Medical Research	Phenotyping the SLIRP knockout mouse & its derivatives	[1 Sep 2011] PC1 - (a)	19/12/2012	19/12/2017	5810
NLRD-5811	The University of Western Australia	Determining the properties and effects of Beta Amyloid and other proteins linked to Alzheimer's disease using gene delivery viral vectors	[1 Sep 2011] PC1 - (c)	20/12/2012	20/12/2017	5811
NLRD-5812	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	21/12/2012	21/12/2017	5812

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)				
NLRD-5813	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	21/12/2012	21/12/2017	5813
NLRD-5814	Garvan Institute of Medical Research	Roles of genes in diabetes	[1 Sep 2011] PC2 - (a)	24/12/2012	24/12/2017	5814
NLRD-5815	Queensland University of Technology	Genetic Modification of Model Crops	[1 Sep 2011] PC2 - (b), (c)(i to iv), (d)(i)(C), (d)(ii), (d)(iii)	3/01/2013	3/01/2018	5815
NLRD-5816	Queensland University of Technology	Genetic modification of banana, taro and ginger	[1 Sep 2011] PC2 - (b), (c)(i to iv), (d)(i)(C), (d)(ii), (d)(iii)	3/01/2013	3/01/2018	5816
NLRD-5817	Baker Heart & Diabetes Institute	Pilot Study: The effect of an anti-inflammatory protein on blood vessel disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	7/01/2013	7/01/2018	5817
NLRD-5818	Monash University	Role of protease-activated receptor-2 in inflammatory pain	[1 Sep 2011] PC1 - (a)	7/01/2013	7/01/2018	5818
NLRD-5819	Monash University	CDEPT: An innovative approach to treating cancer	[1 Sep 2011] PC2 - (c)	7/01/2013	7/01/2018	5819
NLRD-5820	Intervet Australia Pty Ltd	Innovax ILT Vaccine - Preparation and testing of Australian seeds and trial vaccine batches	[1 Sep 2011] PC2 - (c) and (d)	10/01/2013	10/01/2018	5820
NLRD-5821	Baker Heart & Diabetes Institute	Effects of US28 in hCMV infection on cholesterol metabolism in cells	[1 Sep 2011] PC2 - (d)	14/01/2013	14/01/2018	5821
NLRD-5822	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor-albumin fusion protein	[1 Sep 2011] PC2 - (f)	14/01/2013	14/01/2018	5822
NLRD-5823	Monash University	Mechanisms of germline stem cell maintenance	[1 Sep 2011] PC2 - (i)	14/01/2013	14/01/2018	5823
NLRD-5824	The University of Adelaide	Drosophila as a model for Mucopolysaccharidosis Type III	[1 Sep 2011] PC2 - (a)	15/01/2013	15/01/2018	5824
NLRD-5825	The University of Adelaide	Drosophila as a model for Huntington's Disease and other related disorders	[1 Sep 2011] PC2 - (a) and (e)	15/01/2013	15/01/2018	5825
NLRD-5826	Central Adelaide Local Health Network	Utilising HLA-A2 transgenic mice to determine human anti-prostate cancer cytotoxic T cell responses	[1 Sep 2011] PC1 - (a)	16/01/2013	16/01/2018	5826
NLRD-5827	The University of Western Australia	Kisspeptin receptor knockout mice breeding colony	[1 Sep 2011] PC1 - (a)	16/01/2013	16/01/2018	5827
NLRD-5828	Australian National University	Analysis of CD8 T cell responses to recombinant influenza virus.	[1 Sep 2011] PC2 - (d)	17/01/2013	17/01/2018	5828
NLRD-5829	CSIRO	Transfer of milk mRNAs in mice	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	5829
NLRD-5830	CSL Limited	The use of genetically modified mice to understand the mechanism of action and efficacy of ISCOMATRIXMTM adjuvant vaccines	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	5830
NLRD-5831	QIMR Berghofer Medical Research Institute	Humanized mice for multiple myeloma research and validation of cell therapy product	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	5831
NLRD-5832	Menzies School of Health Research	Linking genomics of Burkholderia pseudomallei to melkodos	[1 Sep 2011] PC2 - (d)	18/01/2013	18/01/2018	5832
NLRD-5833	Queensland University of Technology	Genetic Modification of Sugar Crops	[1 Sep 2011] PC2 - (b), (c)(i to iv) and (e)(i)(C)	18/01/2013	18/01/2018	5833
NLRD-5834	The University of Western Australia	Proposal to inject replication deficient retrovirus encoding GFP reporter gene to identify new born neurons in the olfactory system, retina and spinal cord of rats and mice	[1 Sep 2011] PC2 - (i) and (j)	18/01/2013	18/01/2018	5834
NLRD-5835	The University of Western Australia	Innate and induced tolerance to Melaleuca alternifolia (tea tree) oil in Gram-positive bacteria	[1 Sep 2011] PC2 - (d)	18/01/2013	18/01/2018	5835
NLRD-5836	The University of Western Australia	Promotion of CNS regeneration mediated by viral vectors expressing neural trophic factors	[1 Sep 2011] PC2 - (c) and (l)	21/01/2013	21/01/2018	5836
NLRD-5837	Monash University	Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (l)	23/01/2013	23/01/2018	5837
NLRD-5838	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	24/01/2013	24/01/2018	5838
NLRD-5839	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	24/01/2013	24/01/2018	5839
NLRD-5840	Garvan Institute of Medical Research	miRNA regulations of radiotherapy resistance in breast cancer	[1 Sep 2011] PC2 - (a)	24/01/2013	24/01/2018	5840
NLRD-5841	The University of Adelaide	Molecular dynamics of steroid receptor cross talk in prostate and breast cancer cells	[1 Sep 2011] PC2 - (l)	24/01/2013	24/01/2018	5841
NLRD-5842	The University of Western Australia	Understanding and prevention of secondary degeneration in the central nervous system.	[1 Sep 2011] PC2 - (l)	24/01/2013	24/01/2018	5842
NLRD-5843	University of New South Wales	Identifying the origins of haematopoietic and mesenchymal stem cells	[1 Sep 2011] PC1 - (a)	24/01/2013	24/01/2018	5843
NLRD-5844	Monash University	The role of endothelial Smad4 in the development of insulin signalling and type 2 diabetes.	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5844
NLRD-5845	University of New South Wales	Using gene knockout mice to examine the role of NADPH oxidase 2 in vascular disease	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5845
NLRD-5846	Western Sydney Local Health District	Differentiation of pro-fibrotic from anti-inflammatory effects of TGF-β in kidney fibrosis by targeting β-catenin	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5846
NLRD-5847	Royal North Shore Hospital	Investigation of the free beta subunit of human chorionic gonadotropin (hCGβ)	[1 Sep 2011] PC2 - (b)	31/01/2013	31/01/2018	5847
NLRD-5848	University of Technology Sydney	Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	[1 Sep 2011] PC2 - (d), (c) and (h)	1/02/2013	1/02/2018	5848
NLRD-5849	Australian National University	Molecular biology of Pharyngobacillus pathogenesis.	[1 Sep 2011] PC2 - (b) and (d)	4/02/2013	4/02/2018	5849
NLRD-5850	Macquarie University	The role of mutant TDP-43 in amyotrophic lateral sclerosis	[1 Sep 2011] PC1 - (a)	4/02/2013	4/02/2018	5850
NLRD-5851	Monash University	The role of ZBTB11, a novel transcriptional regulator, in liver development and the pathogenesis of hepatocellular carcinoma	[1 Sep 2011] PC2 - (a)	4/02/2013	4/02/2018	5851
NLRD-5852	Monash University	Generation of Mitochondrial DNA Xenocybrid Mouse Models of Human Mitochondrial Disease	[1 Sep 2011] PC1 - (a)	5/02/2013	5/02/2018	5852
NLRD-5853	The University of Queensland	Protein trafficking in mammalian cells	[1 Sep 2011] PC2 - (l)	5/02/2013	5/02/2018	5853
NLRD-5854	The University of Queensland	Production of biobanks in mammalian cell cultures	[1 Sep 2011] PC2 - (f)	5/02/2013	5/02/2018	5854
NLRD-5855	The University of Queensland	Epidemiology of multi-drug resistant Escherichia coli and Enterobacter spp. in companion animals	[1 Sep 2011] PC2 - (d)	5/02/2013	5/02/2018	5855
NLRD-5856	Curtin University	Fungicide Use in Broad Acre Cropping	[1 Sep 2011] PC2 - (e)	6/02/2013	6/02/2018	5856
NLRD-5857	Centenary Institute of Cancer Medicine and Cell Biology	Use of Cav-1 KO mice	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5857
NLRD-5858	Centenary Institute of Cancer Medicine and Cell Biology	Rab overexpression & knockdown	[1 Sep 2011] PC2 - (d) and (l)	8/02/2013	8/02/2018	5858
NLRD-5859	The University of Newcastle	The Role of Phosphatidylinositol 4, 5-Bisphosphate 5-Phosphatase A (PIB5PA) in Regulation of PI3K/Akt Signalling in Melanoma	[1 Sep 2011] PC2 - (l)	8/02/2013	8/02/2018	5859
NLRD-5860	The University of Newcastle	Functional consequences of epigenetic repression of PIB5PA in melanoma	[1 Sep 2011] PC2 - (l)	8/02/2013	8/02/2018	5860
NLRD-5861	The University of Newcastle	Modulation of telomere length and subtelomeric DNA methylation in response to oxidative stress in the male germ line; implications for tumorigenesis in the offspring	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5861
NLRD-5862	The University of Newcastle	Molecular regulation of Th2 responses and therapeutic intervention	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5862
NLRD-5863	The University of Newcastle	The role of IL-22 in Th2 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5863
NLRD-5864	The University of Newcastle	Breeding of Genetically Modified Mice	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5864
NLRD-5865	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5865
NLRD-5866	The University of Newcastle	Rab overexpression & knockdown	[1 Sep 2011] PC2 - (d) and (l)	8/02/2013	8/02/2018	5866
NLRD-5867	Garvan Institute of Medical Research	Modulation of inflammatory airways disease by respiratory infection – V5/2013	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5866
NLRD-5868	Central Adelaide Local Health Network	Stable knockdown of the long non-coding RNA ZFAS1	[1 Sep 2011] PC2 - (l)	12/02/2013	12/02/2018	5867
NLRD-5869	Flinders University	Identification and characterisation of novel FLT3-ITD co-operating mutations	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5868
NLRD-5870	Flinders University	Identification of mechanisms responsible for low dose radioprotective responses in vivo.	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5869
NLRD-5871	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5870
NLRD-5872	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l)(i), (l)(ii), (l)(iii), (m)(i), (m)(ii), (	13/02/2013	13/02/2018	5871
NLRD-5873	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5872
NLRD-5874	The Florey Institute of Neuroscience and Mental Health	Generation of reporter virus particles (RVP) for dengue virus studies	[1 Sep 2011] PC2 - (d)	13/02/2013	13/02/2018	5873
NLRD-5875	The Florey Institute of Neuroscience and Mental Health	Modulation of genes that control sympathetic and vagal nerve activity in sheep	[1 Sep 2011] PC2 - (l) and (m)	13/02/2013	13/02/2018	5874
NLRD-5876	La Trobe University	Using reporter mice & viruses to study drug-seeking	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	13/02/2013	13/02/2018	5875
NLRD-5877	La Trobe University	Genes involved in cancer metastasis	[1 Sep 2011] PC2 - (l)	13/02/2013	13/02/2018	5876
NLRD-5878	La Trobe University	Studies to understand the molecular mechanisms of beta adrenoceptor	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5877
NLRD-5879	La Trobe University	Study of Bim as a tumor suppressor in Carney Complex syndrome	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5878
NLRD-5880	Melbourne Health	Breeding and use of a knockout mouse strain and generation of cell lines for investigation into the function of a novel gene.	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5879
NLRD-5881	The Bionics Institute of Australia	Use of Influenza viruses generated by reverse genetics to understand changes in influenza viruses that infect humans and animals	[1 Sep 2011] PC2 - (d)	13/02/2013	13/02/2018	5880
NLRD-5882	The University of Melbourne	Gene therapy for hearing protection and regeneration	[1 Sep 2011] PC1 - (c), PC2 - (k)	13/02/2013	13/02/2018	5881
NLRD-5883	The University of Melbourne	Analysis of the role of type 1 interferon signalling in diabetes acceleration by rotavirus	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5882
NLRD-5884	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion	[1 Sep 2011] PC2 - (c), (d) and (j)	13/02/2013	13/02/2018	5883
NLRD-5885	The University of Melbourne	Use of transgenic and knockout mice to study bacterial infections and mucosal immunity	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5884
NLRD-5886	The University of Melbourne	Use of transgenic and knockout mice to study bacterial infections and mucosal immunity	[1 Sep 2011] PC1 - (a), PC2 - (d)	13/02/2013	13/02/2018	5885
NLRD-5887	The University of Melbourne	Utilising recombinant Adeno-associated viral vectors to determine the effect of modulating dystrophin protein function in vivo	[1 Sep 2011] PC1 - (c), PC2 - (k)	13/02/2013	13/02/2018	5886
NLRD-5888	The University of Melbourne	Study of HIV-1 and SIV molecular clones in vitro and SIV molecular clones in macaques	[1 Sep 2011] PC2 - (d) and (e), PC3	13/02/2013	13/02/2018	5887
NLRD-5889	The University of Melbourne	Creating a high-fidelity Simian Immunodeficiency Virus	[1 Sep 2011] PC2 - (d) and (e), PC3	13/02/2013	13/02/2018	5888
NLRD-5890	Queensland University of Technology	Creating tagged Simian Immunodeficiency Virus	[1 Sep 2011] PC2 - (d) and (e), PC3	13/02/2013	13/02/2018	5889
NLRD-5891	The University of Queensland	Characterisation of Plant Virus Genomes	[1 Sep 2011] PC2 - (e)(i)(C)	18/02/2013	18/02/2018	5890
NLRD-5892	The University of Queensland	Investigation into the role of novel genes at the level of the cell and animal	[1 Sep 2011] PC1 - (a), PC2 - (l) and (l)	18/02/2013	18/02/2018	5891
NLRD-5893	The University of Queensland	Molecular Mechanisms of Human Neurodegenerative Diseases	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l)	18/02/2013	18/02/2018	5892
NLRD-5894	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Sep 2011] PC1 - (a), PC2 - (l) and (l)	18/02/2013	18/02/2018	5893
NLRD-5895	CSIRO	Mechanisms of growth hormone signalling	[1 Sep 2011] PC1 - (a), PC2 - (l) and (l)	18/02/2013	18/02/2018	5894
NLRD-5896	RMIT University	Genetic Improvement of crop yield	[1 Sep 2011] PC2 - (b)	19/02/2013	19/02/2018	5895
NLRD-5897	Central Adelaide Local Health Network	Role of Pin1 in proteoglycan synthesis	[1 Sep 2011] PC2 - (d)(i)	19/02/2013	19/02/2018	5896
NLRD-5898	Central Adelaide Local Health Network	Development of a conditional knockout using PRRX-1 CRE mice	[1 Sep 2011] PC1 - (a)	20/02/2013	20/02/2018	5897

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5898	Deakin University	Role of PKD in the regulation of liver metabolism	[1 Sep 2011] PC2 - (k)	20/02/2013	20/02/2018	5898
NLRD-5899	Deakin University	Understanding metabolic defects in Huntington's Disease	[1 Sep 2011] PC1 - (a)	20/02/2013	20/02/2018	5899
NLRD-5900	Deakin University	Mechanisms of corneal inflammatory responses to bacterial and viral products	[1 Sep 2011] PC1 - (a)	20/02/2013	20/02/2018	5900
NLRD-5901	Griffith University	The role of host and viral factors in chikungunya virus disease	[1 Sep 2011] PC2 - (c)	20/02/2013	20/02/2018	5901
NLRD-5902	The University of Adelaide	Development of a Conditional Knockout Using PRRX-1 CRE Mice	[1 Sep 2011] PC1 - (a)	20/02/2013	20/02/2018	5902
NLRD-5903	Garvan Institute of Medical Research	The generation and differentiation of T helper cell subsets	[1 Sep 2011] PC2 - (a)	21/02/2013	21/02/2018	5903
NLRD-5904	Baker Heart & Diabetes Institute	Role of IL21 and IL21R in the development of atherosclerosis	[1 Sep 2011] PC1 - (a)	22/02/2013	22/02/2018	5904
NLRD-5905	Ingham Institute for Applied Medical Research	*Mechanisms of daptomycin resistance in MRSA and VRE clinical isolates* B10073	[1 Sep 2011] PC2 - (d)(i)(A)	22/02/2013	22/02/2018	5905
NLRD-5906	La Trobe University	Role of pleomorphic adenoma gene 1 in pituitary development and growth	[1 Sep 2011] PC1 - (a)	22/02/2013	22/02/2018	5906
NLRD-5907	Monash University	Cloning of genes from Neisseria gonorrhoeae and Neisseria meningitidis in Escherichia coli.	[1 Sep 2011] PC2 - (e)	22/02/2013	22/02/2018	5907
NLRD-5908	Monash University	Introduction of defined DNA segments into Neisseria gonorrhoeae and Neisseria meningitidis.	[1 Sep 2011] PC2 - (d)	22/02/2013	22/02/2018	5908
NLRD-5909	Western Sydney University	Astrocytic K+ regulation as a mechanism to modulate brain waves	[1 Sep 2011] PC1 - (a)	22/02/2013	22/02/2018	5909
NLRD-5910	Western Sydney University	Characterisation and treatment of microbial biofilms	[1 Sep 2011] PC2 - (c)	22/02/2013	22/02/2018	5910
NLRD-5911	Western Sydney University	Molecular mechanism of halophytic NHX1 genes for improving salinity tolerance in Australian malt barley	[1 Sep 2011] PC2 - (b)	22/02/2013	22/02/2018	5911
NLRD-5912	Charles Sturt University	Manipulation of PGRMC1 in multiple breast cancer cell lines using lentiviral vectors	[1 Sep 2011] PC2 - (i)	25/02/2013	25/02/2018	5912
NLRD-5913	Charles Sturt University	Trans-differentiation of adult stem cells of neurons through lentiviral vector delivery of transcription factor genes	[1 Sep 2011] PC2 - (i)(ii)	25/02/2013	25/02/2018	5913
NLRD-5914	Monash University	The development of a plant-derived vaccine for malaria	[1 Sep 2011] PC2 - (b) and (d)	25/02/2013	25/02/2018	5914
NLRD-5915	St Vincent's Hospital Sydney Limited	Modifications of lentiviral vectors to improve gene delivery	[1 Sep 2011] PC2 - (i)	25/02/2013	25/02/2018	5915
NLRD-5916	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for Cancer	[1 Sep 2011] PC1 - (a), PC2 - (m)	27/02/2013	27/02/2018	5916
NLRD-5917	University of Wollongong	Cloning genes expressing virulence factors of Streptococcus pyogenes into Escherichia coli for molecular analysis	[1 Sep 2011] PC2 - (d)(i), (d)(ii), (e)(i) and (e)(ii)(A)	27/02/2013	27/02/2018	5917
NLRD-5918	Monash University	Investigation into the role of FHL1 in reducing muscle wasting and degeneration in mouse models of Muscular Dystrophy	[1 Sep 2011] PC1 - (a)	28/02/2013	28/02/2018	5918
NLRD-5919	Western Sydney Local Health District	Characterization of ARL6IP5 in hepatitis C related liver cancer	[1 Sep 2011] PC1 - (a), PC2 - (i) and (l)	28/02/2013	28/02/2018	5919
NLRD-5920	Australian National University	Sensory information processing in the cortex.	[1 Sep 2011] PC1 - (a)	1/03/2013	1/03/2018	5920
NLRD-5921	Royal North Shore Hospital	The role of microRNA in preventing renal fibrosis using unilateral ureteral obstruction model of mice	[1 Sep 2011] PC2 - (a)(i)(A), (a)(ii)(C) and (f)	1/03/2013	1/03/2018	5921
NLRD-5922	Royal North Shore Hospital	Studies of Transgenic Mice with Neurological Deficits	[1 Sep 2011] PC1 - (a)	1/03/2013	1/03/2018	5922
NLRD-5923	Royal North Shore Hospital	Genome editing technology	[1 Sep 2011] PC2 - (b)	1/03/2013	1/03/2018	5923
NLRD-5924	Baker Heart & Diabetes Institute	Role of haemodynamic and metabolic pathways in diabetes-associated atherosclerosis and nephropathy: interventional studies	[1 Sep 2011] PC1 - (a)	4/03/2013	4/03/2018	5924
NLRD-5925	Bayer CropScience Pty Ltd	Evaluation of herbicide tolerant and insect resistant Gossypium hirsutum lines	[1 Sep 2011] PC2 - (b)	4/03/2013	4/03/2018	5925
NLRD-5926	Monash University	The role of diet and immune cells (regulatory T cells) in the induction of respiratory tolerance	[1 Sep 2011] PC1 - (a)	4/03/2013	4/03/2018	5926
NLRD-5927	CSIRO	Isolation and expression of genes from endogenous soil microorganisms	[1 Sep 2011] PC2 - (c) and (h)	5/03/2013	5/03/2018	5927
NLRD-5928	CSIRO	Characterisation of pathogenic Escherichia coli	[1 Sep 2011] PC2 - (d)	5/03/2013	5/03/2018	5928
NLRD-5929	The University of Adelaide	Developing cereal hybrid breeding techniques	[1 Sep 2011] PC2 - (b)	5/03/2013	5/03/2018	5929
NLRD-5930	Centre for Eye Research Australia Ltd	AAV2-mediated gene delivery of Mito-Green labelling to mice and cultured cells	[1 Sep 2011] PC1 - (c), PC2 - (k)	7/03/2013	7/03/2018	5930
NLRD-5931	Centre for Eye Research Australia Ltd	Vasostatin 112: a novel angiogenic inhibitor for the treatment of ocular neovascularisation	[1 Sep 2011] PC1 - (c), PC2 - (k)	7/03/2013	7/03/2018	5931
NLRD-5932	Murdoch Children's Research Institute	Developing lentiviral vectors for gene therapy of Friedreich ataxia	[1 Sep 2011] PC2 - (m)	7/03/2013	7/03/2018	5932
NLRD-5933	Murdoch Children's Research Institute	Determining the role of Park2 and Pacrg in protein clearance	[1 Sep 2011] PC1 - (a)	7/03/2013	7/03/2018	5933
NLRD-5934	St Vincent's Institute of Medical Research	Lentiviral mediated gene transfer	[1 Sep 2011] PC2 - (i)	7/03/2013	7/03/2018	5934
NLRD-5935	The University of Queensland	Investigating cardiovascular disease mechanisms using transgenic mice	[1 Sep 2011] PC1 - (a)	7/03/2013	7/03/2018	5935
NLRD-5936	Baker Heart & Diabetes Institute	The investigation of plaque development in diabetes	[1 Sep 2011] PC1 - (a)	8/03/2013	8/03/2018	5936
NLRD-5937	Central Adelaide Local Health Network	Development of a vaccine against melanoma	[1 Sep 2011] PC2 - (d), (m)	8/03/2013	8/03/2018	5937
NLRD-5938	Central Adelaide Local Health Network	A novel selection methodology for recovery of recombinant Vacciniviruses to be used for vaccine purposes	[1 Sep 2011] PC2 - (d)	8/03/2013	8/03/2018	5938
NLRD-5939	Queensland University of Technology	Genetic Modification of Algae and Yeast	[1 Sep 2011] PC2 - (e)(i)(C), (c)(ii), (d)(i)(C), (d)(ii), (d)(i)	8/03/2013	8/03/2018	5939
NLRD-5940	Queensland University of Technology	Genetic Modification of Grain Crops	[1 Sep 2011] PC2 - (e)(i)(C), (b) and (c)(i) to (iv)	8/03/2013	8/03/2018	5940
NLRD-5941	Zoetis Australia Research & Manufacturing Pty Ltd	Production of a recombinant avian growth factor	[1 Sep 2011] PC2 - (i)	12/03/2013	12/03/2018	5941
NLRD-5942	Zoetis Australia Research & Manufacturing Pty Ltd	Passaging of a Working Virus Seed for Extraneous Agents Testing	[1 Sep 2011] PC2 - (d)(i)	12/03/2013	12/03/2018	5942
NLRD-5943	Zoetis Australia Research & Manufacturing Pty Ltd	Passaging of a Bacterial Seed for extraneous agents testing	[1 Sep 2011] PC2 - (d)(i)	12/03/2013	12/03/2018	5943
NLRD-5944	The University of Sydney	Upregulation of DGAT enzymes to investigate the phenotype of large adipocytes in culture	[1 Sep 2011] PC2 - (d) and (l)	14/03/2013	14/03/2018	5944
NLRD-5945	The University of Sydney	Conditional gene knockout in murine myeloid cells	[1 Sep 2011] PC1 - (a)	14/03/2013	14/03/2018	5945
NLRD-5946	The University of Sydney	Mechanisms of brain development	[1 Sep 2011] PC1 - (a)	14/03/2013	14/03/2018	5946
NLRD-5947	The University of Sydney	Role of transient receptor potential cation channel vanilloid receptor 1 (TRPV1) in the process of habit formation	[1 Sep 2011] PC1 - (a)	14/03/2013	14/03/2018	5947
NLRD-5948	The University of Sydney	The regulation and function of strawberry notch in neuroinflammation	[1 Sep 2011] PC2 - (i)	14/03/2013	14/03/2018	5948
NLRD-5949	The University of Sydney	Muscle specific kinase in the adaptive regeneration of the neuromuscular synapse (2)	[1 Sep 2011] PC2 - (c) and (k)	14/03/2013	14/03/2018	5949
NLRD-5950	The University of Sydney	Expression of cameleons in muscle using AAV vectors	[1 Sep 2011] PC2 - (c) and (k)	14/03/2013	14/03/2018	5950
NLRD-5951	The Victor Chang Cardiac Research Institute	Defining the target genes of cardiac transcription factors and chromatin modifiers using DamID	[1 Sep 2011] PC2 - (i)	14/03/2013	14/03/2018	5951
NLRD-5952	Baker Heart & Diabetes Institute	Establishment and maintenance of transgenic mice specifically expressing CAT-1-EGFP genes in endothelial cells	[1 Sep 2011] PC1 - (a)	15/03/2013	15/03/2018	5952
NLRD-5953	Monash University	Creation of humanised mouse model to study multiple myeloma	[1 Sep 2011] PC1 - (a), PC2 - (i)	15/03/2013	15/03/2018	5953
NLRD-5954	The University of Newcastle	New therapeutic targets to treat asthma and allergic inflammatory disease.	[1 Sep 2011] PC1 - (a)	15/03/2013	15/03/2018	5954
NLRD-5955	La Trobe University	Pluripotent stem cells from the mouse testis	[1 Sep 2011] PC1 - (a)	19/03/2013	19/03/2018	5955
NLRD-5956	Western Sydney University	Anatomical and Behavioural Studies of the Rodent Brain During Inflammation in IL-5/6-AP Mice	[1 Sep 2011] PC1 - (a)	19/03/2013	19/03/2018	5956
NLRD-5957	CSIRO	Infection of knock-out mice with paramyxoviruses	[1 Sep 2011] PC1 - (a)	21/03/2013	21/03/2018	5957
NLRD-5958	CSIRO	Investigation of RNAi for the generation of disease resistant zebrafish	[1 Sep 2011] PC2 - (a)	21/03/2013	21/03/2018	5958
NLRD-5959	CSIRO	Storage of recombinant Vaccinia and Fowlpox viruses: E.coli frozen stocks transformed with plasmids used in the construction of the recombinant Vaccinia and fowlpox viruses.	[1 Sep 2011] PC2 - (c)(i), (c)(ii), (d)(i) and (d)(ii)	21/03/2013	21/03/2018	5959
NLRD-5960	CSIRO	Storage of recombinant Ovine adeno viruses: E. Coli frozen stocks transformed with plasmids used in the construction of the recombinant Ovine adeno viruses.	[1 Sep 2011] PC2 - (c)	21/03/2013	21/03/2018	5960
NLRD-5961	CSIRO	Infection of transgenic mice with Henipaviruses	[1 Sep 2011] PC1 - (a)	21/03/2013	21/03/2018	5961
NLRD-5962	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	21/03/2013	21/03/2018	5962
NLRD-5963	The Walter and Eliza Hall Institute of Medical Research	Transfection of Plasmodium species.	[1 Sep 2011] PC2 - (d)	21/03/2013	21/03/2018	5963
NLRD-5964	The Walter and Eliza Hall Institute of Medical Research	Examining the liver stage of Plasmodium infection	[1 Sep 2011] PC2 - (d)	21/03/2013	21/03/2018	5964
NLRD-5965	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to study apoptotic pathways.	[1 Sep 2011] PC2 - (i)	21/03/2013	21/03/2018	5965
NLRD-5966	The Walter and Eliza Hall Institute of Medical Research	Understanding the function of the mammalian SID-1 orthologs - transduction of cells by retroviral vectors.	[1 Sep 2011] PC2 - (i)	21/03/2013	21/03/2018	5966
NLRD-5967	The Walter and Eliza Hall Institute of Medical Research	Dissecting early human haematopoiesis in vivo.	[1 Sep 2011] PC2 - (i)	21/03/2013	21/03/2018	5967
NLRD-5968	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of haematopoiesis using cellular barcoding	[1 Sep 2011] PC2 - (i) and (m)	21/03/2013	21/03/2018	5968
NLRD-5969	James Cook University	The use of genetically modified mice to study autoimmune disease	[1 Sep 2011] PC1 - (a)	25/03/2013	25/03/2018	5969
NLRD-5970	The University of Queensland	Plant meristems and development	[1 Sep 2011] PC2 - (b), (c) and (d)	25/03/2013	25/03/2018	5970
NLRD-5971	The University of Queensland	Expression of Neisserial genes in E.coli and pathogenic Neisseria and their mutational analysis	[1 Sep 2011] PC2 - (d)	25/03/2013	25/03/2018	5971
NLRD-5972	The University of Queensland	Stem cells in tissue repair	[1 Sep 2011] PC1 - (a), PC2 - (i)	25/03/2013	25/03/2018	5972
NLRD-5973	The University of Queensland	Analysis of genes involved in neurodegeneration	[1 Sep 2011] PC1 - (a)	25/03/2013	25/03/2018	5973
NLRD-5974	La Trobe University	IL-33 effects on bone fracture healing	[1 Sep 2011] PC1 - (a)	27/03/2013	27/03/2018	5974
NLRD-5975	Monash University	Genes and proteins of mycobacteria and corynebacteria	[1 Sep 2011] PC2 - (c)	27/03/2013	27/03/2018	5975
NLRD-5976	Monash University	Molecular genetics of plant development	[1 Sep 2011] PC2 - (b)	27/03/2013	27/03/2018	5976
NLRD-5977	The University of Melbourne	Genetic manipulation of Kingella Kingae	[1 Sep 2011] PC2 - (d), (e) and (g)	27/03/2013	27/03/2018	5977
NLRD-5978	The University of Melbourne	Use of genetically modified mice to explore antigen processing and presentation	[1 Sep 2011] PC1 - (a)	27/03/2013	27/03/2018	5978
NLRD-5979	The University of Melbourne	Genetic manipulation of Kingella denitrificans	[1 Sep 2011] PC2 - (d), (e) and (g)	27/03/2013	27/03/2018	5979
NLRD-5980	Centenary Institute of Cancer Medicine and Cell Biology	Sorting lentiviral vector transduced cells	[1 Sep 2011] PC2 - (c) and (l)	28/03/2013	28/03/2018	5980
NLRD-5981	The University of Western Australia	Role and regulation of the plant epigenome	[1 Sep 2011] PC2 - (b) and (c)	28/03/2013	28/03/2018	5981
NLRD-5982	The University of Western Australia	Altering the mammalian epigenome with lentiviral vectors	[1 Sep 2011] PC2 - (i)	28/03/2013	28/03/2018	5982
NLRD-5983	Austin Health	PC1 - The trafficking of AGEs in disease	[1 Sep 2011] PC1 - (a)	2/04/2013	2/04/2018	5983
NLRD-5984	QIMR Berghofer Medical Research Institute	Study of memory B cells and long lived Plasma cells following infection with Plasmodium	[1 Sep 2011] PC1 - (a), PC2 - (d)	2/04/2013	2/04/2018	5984
NLRD-5985	Australian National University	Recombinant viruses for vaccination-Storage only	[1 Sep 2011] PC2 - (c) and (d)	3/04/2013	3/04/2018	5985
NLRD-5986	Australian National University	Infiltration of Agrobacterium tumefaciens expressing Stagnospora nodorum candidate effector proteins into Nicotiana benthamiana to assess necrosis inducing potential	[1 Sep 2011] PC2 - (b)	3/04/2013	3/04/2018	5986
NLRD-5987	Bioconost Pty Ltd	Fluorescence in horticultural plants	[1 Sep 2011] PC2 - (b)	3/04/2013	3/04/2018	5987

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5988	Centenary Institute of Cancer Medicine and Cell Biology	Expression of genes and non-coding RNAs in rodent tissues in vitro and in vivo using adenoviral vectors	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (k)	3/04/2013	3/04/2018	5988
NLRD-5989	Curtin University	Understanding and applying macrophage-mediated effects on liver progenitor cells to treat liver disease.	[1 Sep 2011] PC1 - (a)	3/04/2013	3/04/2018	5989
NLRD-5990	Griffith University	Biology of Moraxella catarrhalis, methylases and carbohydrate biosynthesis	[1 Sep 2011] PC2 - (d), (e) and (a)	3/04/2013	3/04/2018	5990
NLRD-5991	Griffith University	General Laboratory Protocols	[1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B) and (d)(ii)	3/04/2013	3/04/2018	5991
NLRD-5992	Baker Heart & Diabetes Institute	Investigation into the role of Toll Like Receptors (TLRs) in metabolic syndrome	[1 Sep 2011] PC1 - (a)	4/04/2013	4/04/2018	5992
NLRD-5993	Monash University	Dissecting molecular mechanisms regulating immunity to infection	[1 Sep 2011] PC1 - (a)	4/04/2013	4/04/2018	5993
NLRD-5994	Monash University	Investigating genes involved in Down syndrome	[1 Sep 2011] PC1 - (a)	4/04/2013	4/04/2018	5994
NLRD-5995	University of New South Wales	Cross-kingdom signaling at the plant-bacterial biofilm interface	[1 Sep 2011] PC2 - (a), (d) and (g)	4/04/2013	4/04/2018	5995
NLRD-5996	Griffith University	GMO Mice	[1 Sep 2011] PC1 - (a)	5/04/2013	5/04/2018	5996
NLRD-5997	Bioconst Pty Ltd	Secondary product biosynthesis in flowering plants	[1 Sep 2011] PC2 - (b)	6/04/2013	6/04/2018	5997
NLRD-5998	CSL Limited	The use of genetically modified mice to understand the disease state in animal models of disease	[1 Sep 2011] PC1 - (a)	8/04/2013	8/04/2018	5998
NLRD-5999	Garvan Institute of Medical Research	Phenotypic characterisation of NPY-Y1, Y2, Y4, Y5 and Y6 receptors in mice.	[1 Sep 2011] PC2 - (a)	8/04/2013	8/04/2018	5999
NLRD-6000	St Vincent's Hospital Sydney Limited	Gene silencing with siRNA delivered by viral vectors	[1 Sep 2011] PC2 - (c)(i)	8/04/2013	8/04/2018	6000
NLRD-6001	Centenary Institute of Cancer Medicine and Cell Biology	Functional studies in cardiomyocytes derived from human induced pluripotent stem cells	[1 Sep 2011] PC2 - (i)	9/04/2013	9/04/2018	6001
NLRD-6002	Baker Heart & Diabetes Institute	The role of dual-specificity phosphatase 2 in metabolism and obesity	[1 Sep 2011] PC2 - (a)	10/04/2013	10/04/2018	6002
NLRD-6003	Flinders University	Functional genomic analysis of multidrug efflux in the emerging pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	10/04/2013	10/04/2018	6003
NLRD-6004	Flinders University	MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	10/04/2013	10/04/2018	6004
NLRD-6005	Flinders University	Enhancement of Vaccine Efficacy	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	10/04/2013	10/04/2018	6005
NLRD-6006	Flinders University	Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	10/04/2013	10/04/2018	6006
NLRD-6007	Monash University	Import Cyclin A2 Floxed Mice	[1 Sep 2011] PC1 - (a)	10/04/2013	10/04/2018	6007
NLRD-6008	Hudson Institute of Medical Research	Investigation of Uterine Function	[1 Sep 2011] PC1 - (a)	10/04/2013	10/04/2018	6008
NLRD-6009	The Heart Research Institute	Breeding NCS3 knockout mice	[1 Sep 2011] PC1 - (a)	10/04/2013	10/04/2018	6009
NLRD-6010	Australian National University	Evaluation of mucosal vaccine strategies.	[1 Sep 2011] PC2 - (c) and (d)	11/04/2013	11/04/2018	6010
NLRD-6011	Central Adelaide Local Health Network	Pax8 kidney-specific inducible Nedd4-2 knockout	[1 Sep 2011] PC1 - (a)	12/04/2013	12/04/2018	6011
NLRD-6012	Central Adelaide Local Health Network	CCSP lung-specific inducible Nedd4-2 knockout	[1 Sep 2011] PC1 - (a)	12/04/2013	12/04/2018	6012
NLRD-6013	Central Adelaide Local Health Network	Generating Ksp-Cre kidney-specific inducible Nedd4-2 knockout mice	[1 Sep 2011] PC1 - (a)	12/04/2013	12/04/2018	6013
NLRD-6014	La Trobe University	Induced Pluripotent Stem Cells	[1 Sep 2011] PC2 - (i) and (l)	13/04/2013	13/04/2018	6014
NLRD-6015	South Australian Research and Development Institute	Modulation of Huntington's Disease progression using rAAV-based gene therapy vectors in vivo in transgenic HD sheep	[1 Sep 2011] PC2 - (k)	15/04/2013	15/04/2018	6015
NLRD-6016	South Australian Research and Development Institute	Investigation of the ability of sheep induced Pluripotent Stem Cells (sPSC) to contribute to viable sheep embryos, foetuses and lambs.	[1 Sep 2011] PC2 - (a)	15/04/2013	15/04/2018	6016
NLRD-6017	The University of Queensland	Assessing the impact of Metabolic defects	[1 Sep 2011] PC1 - (a)	16/04/2013	16/04/2018	6017
NLRD-6018	The University of Queensland	Methods Development for Investigating Liver Cancer by Magnetic Resonance Imaging and Spectroscopy.	[1 Sep 2011] PC1 - (a)	16/04/2013	16/04/2018	6018
NLRD-6019	University of South Australia	Development of an Adenoviral vector vaccine for Rhodococcus equi	[1 Sep 2011] PC1 - (c), PC2 - (c) and (j)	16/04/2013	16/04/2018	6019
NLRD-6020	University of South Australia	Production and use of lentiviral vectors for in vitro and in vivo applications	[1 Sep 2011] PC2 - (i) and (m)	16/04/2013	16/04/2018	6020
NLRD-6021	University of South Australia	Utilising HLA-A2 transgenic mice to determine human anti-prostate cancer cytotoxic T cell response	[1 Sep 2011] PC1 - (a)	16/04/2013	16/04/2018	6021
NLRD-6022	University of South Australia	The role of CYP24 in calcium homeostasis and bone metabolism	[1 Sep 2011] PC1 - (a)	16/04/2013	16/04/2018	6022
NLRD-6023	University of South Australia	A novel selection methodology for recovery of recombinant Vacciniaviruses to be used for vaccine purposes	[1 Sep 2011] PC2 - (d)	16/04/2013	16/04/2018	6023
NLRD-6024	University of South Australia	Development of a vaccine against melanoma	[1 Sep 2011] PC2 - (d), (l) and (m)	16/04/2013	16/04/2018	6024
NLRD-6025	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC1 - (a)	17/04/2013	17/04/2018	6025
NLRD-6026	Animal Resources Centre	(Tg)	[1 Sep 2011] PC1 - (a)	17/04/2013	17/04/2018	6026
NLRD-6027	Deakin University	Generation of transgenic Plasmodium parasites for the functional analysis of malaria proteins	[1 Sep 2011] PC2 - (d), (e) and (g)	17/04/2013	17/04/2018	6027
NLRD-6028	La Trobe University	Regulation and functions of RPK1, RPK3 and a novel gene.	[1 Sep 2011] PC2 - (d) and (l)	17/04/2013	17/04/2018	6028
NLRD-6029	Monash University	Adenoviral expression of proteins	[1 Sep 2011] PC1 - (c)	17/04/2013	17/04/2018	6029
NLRD-6030	Monash University	Regulation of innate immune responses by Protein Kinase R	[1 Sep 2011] PC1 - (a) and (c)	17/04/2013	17/04/2018	6030
NLRD-6031	Garvan Institute of Medical Research	Metabolic studies on appetite regulation and energy expenditure using conditional knockout mice	[1 Sep 2011] PC2 - (i)	18/04/2013	18/04/2018	6031
NLRD-6032	Nuseed Pty Ltd	Omega 3 canola development	[1 Sep 2011] PC2 - (b)	19/04/2013	19/04/2018	6032
NLRD-6033	The University of Newcastle	Activin and androgen cross-talk during testis development programs adult fertility	[1 Sep 2011] PC1 - (a)	19/04/2013	19/04/2018	6033
NLRD-6034	The University of Newcastle	Rhinovirus and Allergy	[1 Sep 2011] PC1 - (a)	19/04/2013	19/04/2018	6034
NLRD-6035	The University of Adelaide	Use of transgenic influenza viruses to investigate immunological memory responses	[1 Sep 2011] PC2 - (d)	22/04/2013	22/04/2018	6035
NLRD-6036	University of New South Wales	Generation and analysis of genetically modified mice	[1 Sep 2011] PC1 - (a)	22/04/2013	22/04/2018	6036
NLRD-6037	CSIRO	Genetic Manipulation Approaches for Human and Animal Gastrointestinal Tract Microbes	[1 Sep 2011] PC2 - (c) and (d)	23/04/2013	23/04/2018	6037
NLRD-6038	The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d), (g) and (h)	23/04/2013	23/04/2018	6038
NLRD-6039	The University of Queensland	Genetic manipulation of Haemophilus influenzae	[1 Sep 2011] PC2 - (d), (g) and (h)	23/04/2013	23/04/2018	6039
NLRD-6040	University of the Sunshine Coast	Gene inactivation in β -hemolytic streptococci	[1 Sep 2011] PC2 - (d)(ii)	23/04/2013	23/04/2018	6040
NLRD-6041	University of the Sunshine Coast	Cloning and characterisation of genes from β -haemolytic Streptococcal species	[1 Sep 2011] PC2 - (e)(i) and (e)(ii)	23/04/2013	23/04/2018	6041
NLRD-6042	Western Sydney Local Health District	Regulation of Oncogenic c-Myc by Sphingosine Kinase 2 in Acute Lymphoblastic Leukemia	[1 Sep 2011] PC2 - (i)	23/04/2013	23/04/2018	6042
NLRD-6043	Baker Heart & Diabetes Institute	Functional studies of the cell division auto antigen 1 (CDA 1) in mouse through genetic knockout	[1 Sep 2011] PC1 - (a)	24/04/2013	24/04/2018	6043
NLRD-6044	Monash University	Pathogenesis of bacillary dysentery	[1 Sep 2011] PC2 - (d), (e) and (g)	24/04/2013	24/04/2018	6044
NLRD-6045	Central Adelaide Local Health Network	Exploring cell and tissue physiology changes upon conditional ROCK activation using Lifeact-GFP and LacZ-EG mice	[1 Sep 2011] PC1 - (a), (i)	26/04/2013	26/04/2018	6045
NLRD-6046	Monash University	Development of chimeric hepatitis B virus-like particles carrying foreign epitopes	[1 Sep 2011] PC1 - (a), PC2 - (c)	29/04/2013	29/04/2018	6046
NLRD-6047	Monash University	An investigation of the effect of mouse non-classical MHC I on Natural Killer Cell responses using cell lines stably expressing H2-Q molecules	[1 Sep 2011] PC2 - (i)	29/04/2013	29/04/2018	6047
NLRD-6048	Peter MacCallum Cancer Centre	Expression of brain antigens in human cells	[1 Sep 2011] PC2 - (i)	30/04/2013	30/04/2018	6048
NLRD-6049	The Children's Hospital at Westmead	Investigating the molecular pathways controlling cell survival in acute and chronic renal failure in vivo	[1 Sep 2011] PC2 - (i)	30/04/2013	30/04/2018	6049
NLRD-6050	The University of Queensland	The role of inflammation in pathology associated with neurotraumatic events	[1 Sep 2011] PC2 - (aa)	30/04/2013	30/04/2018	6050
NLRD-6051	Australian National University	EzCross technology to introduce agriculturally important traits from distant relatives into Canola.	[1 Sep 2011] PC2 - (b)	1/05/2013	1/05/2018	6051
NLRD-6052	Australian National University	Influence of T cell differentiation programs on systemic autoimmunity and immunodeficiency.	[1 Sep 2011] PC1 - (a)	1/05/2013	1/05/2018	6052
NLRD-6053	Australian National University	Modulation of brain-derived neurotrophic factor (BDNF) expression in motor neurons to promote recovery of hand/digits motor functions in a animal models of rubrospinal tract injury (RST).	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/05/2013	1/05/2018	6053
NLRD-6054	University of New South Wales	The role of IL-17 in a murine model of acute melioidosis	[1 Sep 2011] PC2 - (a)	3/05/2013	3/05/2018	6054
NLRD-6055	Griffith University	Immunity to Plasmodium parasites	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	6/05/2013	6/05/2018	6055
NLRD-6056	Australian National University	Molecular analysis of photosynthetic genes in Setaria viridis.	[1 Sep 2011] PC2 - (b)	6/05/2013	6/05/2018	6056
NLRD-6057	CSIRO	Small RNA viruses of insects – storage and transport	[1 Sep 2011] PC2 - (e) and (d)	6/05/2013	6/05/2018	6057
NLRD-6058	CSIRO	DNA viruses of invertebrates – storage and transport	[1 Sep 2011] PC2 - (e) and (d)	6/05/2013	6/05/2018	6058
NLRD-6059	Telethon Kids Institute	Toxoplasma gondii proteins that influence the host epigenome	[1 Sep 2011] PC2 - (e)(i)	6/05/2013	6/05/2018	6059
NLRD-6060	QIMR Berghofer Medical Research Institute	A phase I study of haploidentical haematopoietic stem cell transplantation with add-back of donor T cells transduced with inducible caspase 9 suicide gene in patients with poor risk haematological malignancies	[1 Sep 2011] PC2 - (i)	7/05/2013	7/05/2018	6060
NLRD-6061	Royal North Shore Hospital	Pyk2: a central mediator of gonadotropin action in ovarian cancer	[1 Sep 2011] PC2 - (b)	7/05/2013	7/05/2018	6061
NLRD-6062	Royal North Shore Hospital	Modelling ovarian cancer in the mouse	[1 Sep 2011] PC2 - (a), (aa), (c) and (d)	7/05/2013	7/05/2018	6062
NLRD-6063	Royal North Shore Hospital	Characterising the tumour microenvironment of ovarian cancer	[1 Sep 2011] PC2 - (a), (c), (d), (f) and (i)	7/05/2013	7/05/2018	6063
NLRD-6064	The Children's Hospital at Westmead	Development and delivery of Gene Therapy Protocols for the Treatment of Paediatric Patients with Cancer or Immunodeficiencies.	[1 Sep 2011] PC2 - (m) and (l)	7/05/2013	7/05/2018	6064
NLRD-6065	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6065
NLRD-6066	Melbourne Health	Studies of Replication of Hepadnaviruses (including Hepatitis B Virus (HBV), Duck Hepatitis Virus (DHBV), Woodchuck Hepatitis B Virus (WHV) and Hepatitis Delta Virus (HDV) in vitro	[1 Sep 2011] PC2 - (d) and (e)	8/05/2013	8/05/2018	6066
NLRD-6067	QIMR Berghofer Medical Research Institute	In vivo examination of the effect of scabies mite complement inhibitors on Staphylococcus aureus growth on porcine skin	[1 Sep 2011] PC2 - (d)	8/05/2013	8/05/2018	6067
NLRD-6068	QIMR Berghofer Medical Research Institute	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6068
NLRD-6069	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics	[1 Sep 2011] PC2 - (d)	8/05/2013	8/05/2018	6069
NLRD-6070	The University of Melbourne	Analysis of insecticidal transgenes in Arabidopsis thaliana, Brassica napus and Nicotiana benthamiana	[1 Sep 2011] PC2 - (b)	8/05/2013	8/05/2018	6070
NLRD-6071	The University of Melbourne	Environmental disruption of development	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6071
NLRD-6072	The University of Melbourne	Development and function of the enteric nervous system in mice	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6072
NLRD-6073	The University of Melbourne	Genetic control of fungal growth, morphogenesis and pathogenesis	[1 Sep 2011] PC2 - (d), (e) and (g)	8/05/2013	8/05/2018	6073
NLRD-6074	The University of Western Australia	Breeding and use of CX3CR1-GFP mice for research purposes	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6074
NLRD-6075	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC1 - (a)	9/05/2013	9/05/2018	6075
NLRD-6076	Murdoch Children's Research Institute	(KI)	[1 Sep 2011] PC1 - (a)	9/05/2013	9/05/2018	6076
NLRD-6077	Murdoch Children's Research Institute	Investigations into chromosome instability in mice	[1 Sep 2011] PC1 - (a)	9/05/2013	9/05/2018	6077
NLRD-6078	Murdoch Children's Research Institute	Inflammation and necrosis in muscular dystrophy	[1 Sep 2011] PC1 - (a)	9/05/2013	9/05/2018	6078
NLRD-6079	The University of Queensland	The characterisation of RNAs in animal genetics and epigenetics	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	9/05/2013	9/05/2018	6079

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6078	The University of Queensland	Antigen presentation by dendritic cells	[1 Sep 2011] PC1 - (a), PC2 - (i)	9/05/2013	9/05/2018	6078
NLRD-6079	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[1 Sep 2011] PC2 - (a)	13/05/2013	13/05/2018	6079
NLRD-6080	Centenary Institute of Cancer Medicine and Cell Biology	Use of PR-Cre transgenic mice	[1 Sep 2011] PC1 - (a)	14/05/2013	14/05/2018	6080
NLRD-6081	Centenary Institute of Cancer Medicine and Cell Biology	Tubulin RFP delivered via baculovirus	[1 Sep 2011] PC2 - (d) and (i)	14/05/2013	14/05/2018	6081
NLRD-6082	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonisation and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	14/05/2013	14/05/2018	6082
NLRD-6083	Macquarie University	Zebrafish models of neural disorders	[1 Sep 2011] PC2 - (a)	14/05/2013	14/05/2018	6083
NLRD-6084	Macquarie University	Analysis of Zebrafish fin and muscle development	[1 Sep 2011] PC2 - (a)	14/05/2013	14/05/2018	6084
NLRD-6085	Swinburne University of Technology	Localisation of Polarity Proteins in Mammalian Cells.	[1 Sep 2011] PC2 - (i)	14/05/2013	14/05/2018	6085
NLRD-6086	CSIRO	Expression of tannase genes in <i>Aspergillus</i> (Emericella) nidulans to determine their functional activities.	[1 Sep 2011] PC2 - (c)	15/05/2013	15/05/2018	6086
NLRD-6087	CSIRO	Direct Reprogramming to produce hematopoietic stem cells from somatic cells by defined factors- 2.	[1 Sep 2011] PC2 - (i)	15/05/2013	15/05/2018	6087
NLRD-6088	La Trobe University	The mechanisms of establishing and maintaining immunodominance hierarchy	[1 Sep 2011] PC2 - (d)	15/05/2013	15/05/2018	6088
NLRD-6089	La Trobe University	Study of defence proteins and production of transgenic plants for pest resistance and herbicide tolerance.	[1 Sep 2011] PC2 - (b) and (d)	15/05/2013	15/05/2018	6089
NLRD-6090	La Trobe University	Mouse models of epigenetic processes	[1 Sep 2011] PC1 - (a)	15/05/2013	15/05/2018	6090
NLRD-6091	Monash University	Investigation of the role of human plasminogen in the systemic dissemination of <i>Clostridium difficile</i>	[1 Sep 2011] PC1 - (a)	15/05/2013	15/05/2018	6091
NLRD-6092	Central Adelaide Local Health Network	Armd4 knockout mice	[1 Sep 2011] PC1 - (a)	17/05/2013	17/05/2018	6092
NLRD-6093	Central Adelaide Local Health Network	Armd1 knockout mice	[1 Sep 2011] PC1 - (a)	17/05/2013	17/05/2018	6093
NLRD-6094	Ethanol Technologies Limited	Testing microbial strains for ethanol production	[1 Sep 2011] PC2 - (c)	17/05/2013	17/05/2018	6094
NLRD-6095	University of New South Wales	Myc, ABC transporters and TTC39B in cancer	[1 Sep 2011] PC2 - (i)	17/05/2013	17/05/2018	6095
NLRD-6096	University of New South Wales	Investigation of mechanisms of clot formation	[1 Sep 2011] PC1 - (a)	17/05/2013	17/05/2018	6096
NLRD-6097	The University of Queensland	The study of molecules and therapeutic agents that help promote neural development and the attenuation of neural degenerative diseases	[1 Sep 2011] PC1 - (a), PC2 - (a), (i) and (i)	20/05/2013	20/05/2018	6097
NLRD-6098	CSIRO	Storage of <i>Mycobacterium avium</i> subsp. <i>Paratuberculosis</i> derived reagents	[1 Sep 2011] PC2 - (e)(i)	21/05/2013	21/05/2018	6098
NLRD-6099	CSIRO	Assessment of protection against Hendra virus challenge provided by Canaripox vectored Hendra virus vaccines in the target animal, the horse.	[1 Sep 2011] PC2 - (c)	21/05/2013	21/05/2018	6099
NLRD-6100	CSIRO	Development of viral vectors for shRNA delivery	[1 Sep 2011] PC2 - (d)(i)	21/05/2013	21/05/2018	6100
NLRD-6101	CSIRO	Precision engineering of the chicken genome	[1 Sep 2011] PC2 - (a)(i)	21/05/2013	21/05/2018	6101
NLRD-6102	Department of Primary Industries (NSW)	Fermentation of lignocellulosic derived C5/6 sugars using recombinant <i>Zymomonas mobilis</i> ZM4 8b	[1 Sep 2011] PC2 - (d)	21/05/2013	21/05/2018	6102
NLRD-6103	Department of Primary Industries (NSW)	Cloning and sequencing of viroid RT-PCR products for positive control purposes	[1 Sep 2011] PC2 - (e)(i)(C)	21/05/2013	21/05/2018	6103
NLRD-6104	Griffith University	Genetic manipulation of <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	[1 Sep 2011] PC2 - (d), (g) and (h)	21/05/2013	21/05/2018	6104
NLRD-6105	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	23/05/2013	23/05/2018	6105
NLRD-6106	Monash University	Genetic and molecular dissection of innate immune signalling	[1 Sep 2011] PC1 - (a)	23/05/2013	23/05/2018	6106
NLRD-6107	Monash University	MIC3011 - Genome plasticity in <i>Neisseria gonorrhoeae</i>	[1 Sep 2011] PC2 - (d)	23/05/2013	23/05/2018	6107
NLRD-6108	The University of Newcastle	Understanding the mechanisms of airway hyper responsiveness in a mouse model of asthma	[1 Sep 2011] PC1 - (a)	24/05/2013	24/05/2018	6108
NLRD-6109	Griffith University	Introduction of defined DNA segments into enterotoxigenic <i>Escherichia coli</i> (ETEC)	[1 Sep 2011] PC2 - (e), (g) and (h)	27/05/2013	27/05/2018	6109
NLRD-6110	Griffith University	Cloning of genes from enterotoxigenic <i>Escherichia coli</i> (ETEC)	[1 Sep 2011] PC2 - (e) and (h)	27/05/2013	27/05/2018	6110
NLRD-6111	Griffith University	Cloning of genes from <i>Shigella</i> spp.	[1 Sep 2011] PC2 - (e) and (h)	27/05/2013	27/05/2018	6111
NLRD-6112	Griffith University	Introduction of defined DNA fragments into <i>Shigella</i> spp.	[1 Sep 2011] PC2 - (e), (g) and (h)	27/05/2013	27/05/2018	6112
NLRD-6113	The University of Adelaide	A transgenic approach to investigate the activity of vascular enhancer elements in vivo	[1 Sep 2011] PC1 - (a)	27/05/2013	27/05/2018	6113
NLRD-6114	Central Adelaide Local Health Network	Recombinant viral vaccines to treat and prevent skin cancer	[1 Sep 2011] PC2 - (d), (m)	28/05/2013	28/05/2018	6114
NLRD-6115	Telethon Kids Institute	Blocking drug targets with phylomer peptides derived from specific viral genes	[1 Sep 2011] PC2 - (c), (e) and (h)	28/05/2013	28/05/2018	6115
NLRD-6116	University of New South Wales	Role of SUMO modification in cardiac transcription factors	[1 Sep 2011] PC1 - (c)	28/05/2013	28/05/2018	6116
NLRD-6117	University of New South Wales	Transcriptional regulation of haematopoiesis including megakaryocyte differentiation and platelet production	[1 Sep 2011] PC2 - (i)	28/05/2013	28/05/2018	6117
NLRD-6118	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 3	[1 Sep 2011] PC2 - (d), (e)(i) and (e)(i)(B)	29/05/2013	29/05/2018	6118
NLRD-6119	CSIRO	Development of new food and industrial oils from plants.	[1 Sep 2011] PC2 - (b)	29/05/2013	29/05/2018	6119
NLRD-6120	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets.	[1 Sep 2011] PC2 - (i)	29/05/2013	29/05/2018	6120
NLRD-6121	Griffith University	Periodontal tissue regeneration	[1 Sep 2011] PC2 - (i)	29/05/2013	29/05/2018	6121
NLRD-6122	The University of Western Australia	Establishment of a TRAMP mouse breeding colony at UWA facilities and breeding with SLRP mice	[1 Sep 2011] PC1 - (a)	29/05/2013	29/05/2018	6122
NLRD-6123	Biocon Pty Ltd	Secondary product biosynthesis in flowering plants. Variation of NLRD 02/2013	[1 Sep 2011] PC2 - (b)	30/05/2013	30/05/2018	6123
NLRD-6124	Macquarie University	Production and amplification of G-deleted rabies for use as a neuronal tracer in organotypic slices	[1 Sep 2011] PC2 - (c) and (d)	30/05/2013	30/05/2018	6124
NLRD-6125	Mater Research Ltd	Holding transgenic, knock-in and knock-out mice at TRI dedicated animal facility	[1 Sep 2011] PC1 - (a)	30/05/2013	30/05/2018	6125
NLRD-6126	University of New South Wales	Gene modification - studies into the physiology and pathology of the nervous system	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	30/05/2013	30/05/2018	6126
NLRD-6127	Murdoch University	GM wheat (<i>Triticum aestivum</i> L.) for male sterility	[1 Sep 2011] PC2 - (c)(ii), (d)(i)(C), (d)(i) and (d)(ii)	31/05/2013	31/05/2018	6127
NLRD-6128	The University of Newcastle	TARGETING ADAPTIVE MECHANISMS TO ENDOPLASMIC RETICULUM STRESS IN MELANOMA	[1 Sep 2011] PC2 - (i)	31/05/2013	31/05/2018	6128
NLRD-6129	The University of Newcastle	TARGETING SURVIVAL PATHWAYS TO OVERCOME THE RESISTANCE OF HUMAN MELANOMA TO TREATMENT	[1 Sep 2011] PC2 - (i)	31/05/2013	31/05/2018	6129
NLRD-6130	The University of Newcastle	TARGETING PRO-SURVIVAL MECHANISMS TO SENSITIZE HUMAN MELANOMA TO IMMUNOTHERAPY	[1 Sep 2011] PC2 - (i) and (m)	31/05/2013	31/05/2018	6130
NLRD-6131	The University of Newcastle	Use of an FZR1 oocyte and spermatogonia specific knockout mouse	[1 Sep 2011] PC1 - (a)	31/05/2013	31/05/2018	6131
NLRD-6132	The University of Newcastle	SPINAL MECHANISMS OF CHRONIC PAIN IN ARTHRITIS	[1 Sep 2011] PC1 - (a)	31/05/2013	31/05/2018	6132
NLRD-6133	Central Adelaide Local Health Network	Cpa3-Cre; Mc1F/Fi; ROCK/KD mice	[1 Sep 2011] PC1 - (a)	3/06/2013	3/06/2018	6133
NLRD-6134	The University of Adelaide	Cpa3-Cre; Mc1 F/Fi ROCK/KD mice	[1 Sep 2011] PC1 - (a)	3/06/2013	3/06/2018	6134
NLRD-6135	Baker Heart & Diabetes Institute	Establishment of a breeding colony of mice with Cre recombinase expressed specifically within the proximal tubule of the kidney and cross with the Nod ^g knockout mouse strain.	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6135
NLRD-6136	Ludwig Institute for Cancer Research Melbourne-Austin Branch	PC2 - Long term knockdown of RQCD1 in melanoma cells	[1 Sep 2011] PC2 - (i)	4/06/2013	4/06/2018	6136
NLRD-6137	Monash University	Generation of Zp-3 promoter induced conditional Cyclin A2 knockout mice	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6137
NLRD-6138	Monash University	Generation and characterisation of testis-enriched gene knockout mice - Knockdown, over-expression and tagging of testis-expressed genes in mouse and human cell lines	[1 Sep 2011] PC1 - (a), PC2 - (i)	4/06/2013	4/06/2018	6138
NLRD-6139	Hudson Institute of Medical Research	The effects of inflammatory hormones and cell stress on bone	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6139
NLRD-6140	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	5/06/2013	5/06/2018	6140
NLRD-6141	Curin University	Determination of the mutagenic potential of commonly marketed Ghanaian medicinal plant formulations using the bacterial reverse mutation assay (AMES test)	[1 Sep 2011] PC2 - (d)	5/06/2013	5/06/2018	6141
NLRD-6142	Garvan Institute of Medical Research	Regulation of the cancer epigenome	[1 Sep 2011] PC2 - (i)	5/06/2013	5/06/2018	6142
NLRD-6143	Centenary Institute of Cancer Medicine and Cell Biology	Use of Group A <i>Streptococcus</i> (GAS, <i>Streptococcus pyogenes</i>) in vitro and in vivo - Part A: Non-GM GAS	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/06/2013	6/06/2018	6143
NLRD-6144	Centenary Institute of Cancer Medicine and Cell Biology	Use of <i>Cxcr7lox/lox</i> transgenic mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6144
NLRD-6145	Centenary Institute of Cancer Medicine and Cell Biology	MITF modulation	[1 Sep 2011] PC2 - (d) and (i)	6/06/2013	6/06/2018	6145
NLRD-6146	Centenary Institute of Cancer Medicine and Cell Biology	Use of SSB2 and/or IFN gamma KO mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6146
NLRD-6147	Centenary Institute of Cancer Medicine and Cell Biology	Use of P25 and/or SSB2 transgenic mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6147
NLRD-6148	Telethon Kids Institute	Blocking drug targets with phylomer peptides derived from viral genetic material	[1 Sep 2011] PC2 - (c), (e) and (h)	6/06/2013	6/06/2018	6148
NLRD-6149	The Heart Research Institute	Housing and breeding transgenic and knockout mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6149
NLRD-6150	The University of Adelaide	Identification of epigenetic components from Arabidopsis, a model plant.	[1 Sep 2011] PC2 - (b) and (g)	6/06/2013	6/06/2018	6150
NLRD-6151	The University of Sydney	The role of TSPO in malignant glioma	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6151
NLRD-6152	The University of Sydney	Stable cell line reporters for oncogenic signalling	[1 Sep 2011] PC2 - (m)	6/06/2013	6/06/2018	6152
NLRD-6153	The University of Sydney	Role of striatal cholinergic interneurons in stimulus-based choice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6153
NLRD-6154	Royal North Shore Hospital	Role of glutathionylation of eNOS in vascular response to Angiotensin II	[1 Sep 2011] PC2 - (b)	7/06/2013	7/06/2018	6154
NLRD-6155	University of Technology Sydney	Detection of sex hormone bioactivity using yeast- or mammalian cell-based bioassays	[1 Sep 2011] PC2 - (c)	7/06/2013	7/06/2018	6155
NLRD-6156	Baker Heart & Diabetes Institute	Modifying cellular and sub-cellular arginine transport	[1 Sep 2011] PC1 - (c)	10/06/2013	10/06/2018	6156
NLRD-6157	Telethon Kids Institute	Screening for peptide blockers of drug targets using Phylomer peptides derived from bacterial genetic material in a M13 phage display screening system.	[1 Sep 2011] PC2 - (e) and (h)	10/06/2013	10/06/2018	6157
NLRD-6158	Telethon Kids Institute	Screening for peptide blockers if drug targets using phylomer peptides derived from non-toxicogenic bacterial genetic material in T7 phage display and yeast 2-hybrid screening systems.	[1 Sep 2011] PC2 - (c) and (e)	10/06/2013	10/06/2018	6158

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6159	Monash University	Novel therapies for leukemia xenografts	[1 Sep 2011] PC1 - (a)	11/06/2013	11/06/2018	6159
NLRD-6160	Monash University	Targeted therapy of pre-leukemic stem cells	[1 Sep 2011] PC1 - (a)	11/06/2013	11/06/2018	6160
NLRD-6161	The University of Queensland	Development of transgenic plants with resistance to plant pathogens	[1 Sep 2011] PC2 - (b)	11/06/2013	11/06/2018	6161
NLRD-6162	Children's Medical Research Institute	Retroviral and lentiviral vector mediated transduction of human and rodent cells in culture	[1 Sep 2011] PC2 - (l)	12/06/2013	12/06/2018	6162
NLRD-6163	Children's Medical Research Institute	Immortalisation of human cells	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l) and (e)	12/06/2013	12/06/2018	6163
NLRD-6164	Monash University	Identification and characterisation of novel RNAs involved in cardiovascular cell (de) differentiation	[1 Sep 2011] PC1 - (a)	12/06/2013	12/06/2018	6164
NLRD-6165	Baker Heart & Diabetes Institute	Using FcγRIIa transgenic mouse as models of various inflammatory diseases.	[1 Sep 2011] PC1 - (a)	13/06/2013	13/06/2018	6165
NLRD-6166	Monash University	Role of Zeb2/Sip1 in Leukaemic Stem Cell Formation and Cancer progression	[1 Sep 2011] PC1 - (a), PC2 - (l)	13/06/2013	13/06/2018	6166
NLRD-6167	Murdoch University	GM wheat (Triticum aestivum) with improved disease resistance.	[1 Sep 2011] PC2 - (b)	13/06/2013	13/06/2018	6167
NLRD-6168	Murdoch University	GM wheat (Triticum aestivum) for male sterility	[1 Sep 2011] PC2 - (b)	13/06/2013	13/06/2018	6168
NLRD-6169	Hudson Institute of Medical Research	Development and reproductive biology of conventional gene knockout of the murine TGF-beta type III receptor	[1 Sep 2011] PC1 - (a)	13/06/2013	13/06/2018	6169
NLRD-6170	Macquarie University	How do platelets target and kill the malaria parasite, Plasmodium falciparum?	[1 Sep 2011] PC2 - (d)	15/06/2013	15/06/2018	6170
NLRD-6171	Central Adelaide Local Health Network	Using retroviral and lentiviral vectors to study the role of Rho binding domain-deficient Rho kinase in cell culture	[1 Sep 2011] PC2 - (l)	17/06/2013	17/06/2018	6171
NLRD-6172	Monash University	Imaging Electrical Synapses in the Mammalian Brain	[1 Sep 2011] PC1 - (c), PC2 - (k), (l) and (m)	17/06/2013	17/06/2018	6172
NLRD-6173	Queensland University of Technology	Immortalisation of mammalian cells for in vitro use	[1 Sep 2011] PC2 - (l)	17/06/2013	17/06/2018	6173
NLRD-6174	The University of Queensland	Gene Silencing in plants	[1 Sep 2011] PC2 - (b)	18/06/2013	18/06/2018	6174
NLRD-6175	The University of Queensland	The Molecular Pathogenesis of Hematologic Malignancies	[1 Sep 2011] PC2 - (l)	18/06/2013	18/06/2018	6175
NLRD-6176	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	19/06/2013	19/06/2018	6176
NLRD-6177	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	19/06/2013	19/06/2018	6177
NLRD-6178	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mouse	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013	19/06/2018	6178
NLRD-6179	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6179
NLRD-6180	Flinders University	To investigate the mechanism of cataract in EphA2-deficient mice	[1 Sep 2011] PC1 - (a)(i)	19/06/2013	19/06/2018	6180
NLRD-6181	Flinders University	Enhancement of Vaccine Efficacy	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013	19/06/2018	6181
NLRD-6182	Flinders University	Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013	19/06/2018	6182
NLRD-6183	Flinders University	Investigation of Dengue virus replication and pathogenesis	[1 Sep 2011] PC2 - (d)	19/06/2013	19/06/2018	6183
NLRD-6184	Flinders University	Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's Syndrome with Alzheimer's disease	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013	19/06/2018	6184
NLRD-6185	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (l)(iii)(A)	19/06/2013	19/06/2018	6185
NLRD-6186	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6186
NLRD-6187	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno-associated viruses	[1 Sep 2011] PC1 - (c), PC2 - (k)	19/06/2013	19/06/2018	6187
NLRD-6188	Flinders University	Effect of red meat on colorectal carcinogenesis using susceptible mouse models: Regulation by resistant starch	[1 Sep 2011] PC1 - (a)(i)	19/06/2013	19/06/2018	6188
NLRD-6189	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l)(i), (l)(ii), (l)(iii), (m)(i), (m)(ii), (	19/06/2013	19/06/2018	6189
NLRD-6190	Flinders University	Use of Sphk-deficient mice in models inflammatory pain and nerve damage	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6190
NLRD-6191	Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice)	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6191
NLRD-6192	Flinders University	Virus-mediated gene transfer to prolong corneal graft survival	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	19/06/2013	19/06/2018	6192
NLRD-6193	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6193
NLRD-6194	Flinders University	Bioactive Compounds Against Efflux Pump Expressing-Resistant Bacteria Produced by Uncommon Actinobacteria	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	19/06/2013	19/06/2018	6194
NLRD-6195	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6195
NLRD-6196	The Mental Health Research Institute	Investigating new diagnostic imaging agents for Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6196
NLRD-6197	The University of Melbourne	An investigation of the STARS protein in skeletal muscle injury and regeneration	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6197
NLRD-6198	The University of Melbourne	Mutagenesis of genes in species of the bacteria Staphylococcus, Enterococcus and Mycobacterium	[1 Sep 2011] PC2 - (d) and (g)	19/06/2013	19/06/2018	6198
NLRD-6199	The University of Melbourne	Gene silencing in Fasciola hepatica using RNAi constructs delivered by Vesicular Stomatitis Virus Glycoprotein (VSVG)-pseudotyped Murine Moloney Leukaemia Virus	[1 Sep 2011] PC2 - (l)	19/06/2013	19/06/2018	6199
NLRD-6200	The University of Melbourne	Analysis of myelination	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6200
NLRD-6201	The University of Melbourne	Transfection of malaria proteins that regulate gene expression and of malaria antigens	[1 Sep 2011] PC2 - (d) and (g)	19/06/2013	19/06/2018	6201
NLRD-6202	The University of Melbourne	Functional analysis of immune responses in Schistosoma infection using vector-based RNAi	[1 Sep 2011] PC2 - (l) and (m)	19/06/2013	19/06/2018	6202
NLRD-6203	The University of Melbourne	Understanding molecular pathways that contribute to chronic obstructive pulmonary disease (COPD)	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6203
NLRD-6204	The University of Melbourne	Creation of Vitamin B producing Streptococcus pyogenes to study immune responses to vitamin B metabolites	[1 Sep 2011] PC2 - (d)	19/06/2013	19/06/2018	6204
NLRD-6205	The University of Melbourne	Ocular biomarkers in Alzheimer's disease	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6205
NLRD-6206	University of New South Wales	Establishment of a colony of Panpipe and Pharus transgenic mice	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6206
NLRD-6207	St Vincent's Hospital (Melbourne)	Breeding and maintenance of a herd of genetically modified pigs	[1 Sep 2011] PC2 - (a)	20/06/2013	20/06/2018	6207
NLRD-6208	St Vincent's Hospital (Melbourne)	AAV-mediated expression of follistatin to treat reperfusion injury in organ transplantation	[1 Sep 2011] PC2 - (k)	20/06/2013	20/06/2018	6208
NLRD-6209	St Vincent's Institute of Medical Research	Genetic modification of islets by intra-arterial injections of viral vectors	[1 Sep 2011] PC2 - (k)	20/06/2013	20/06/2018	6209
NLRD-6210	St Vincent's Institute of Medical Research	Lentiviral mediated gene expression	[1 Sep 2011] PC2 - (l)	20/06/2013	20/06/2018	6210
NLRD-6211	St Vincent's Institute of Medical Research	Infection of gene-targeted mice to determine genetic regulators of immune responses	[1 Sep 2011] PC2 - (d)	20/06/2013	20/06/2018	6211
NLRD-6212	The University of Western Australia	Discovery and characteristics of the molecular components and control mechanisms that drive energy metabolism in plant cells	[1 Sep 2011] PC1 - (a), PC2 - (b), (c), (d), (k) and (l)	20/06/2013	20/06/2018	6212
NLRD-6213	Griffith University	DEVELOPING CANCER THERAPIES BY TARGETING VITAMIN E ANALOGUES TO MITOCHONDRIA	[1 Sep 2011] PC1 - (a)(i)	21/06/2013	21/06/2018	6213
NLRD-6214	The University of Western Australia	Manipulation of programmed cell death in dicots	[1 Sep 2011] PC2 - (b)	23/06/2013	23/06/2018	6214
NLRD-6215	The University of Adelaide	Defining the host response to flavivirus infection	[1 Sep 2011] PC2 - (d) and (e)	24/06/2013	24/06/2018	6215
NLRD-6216	The University of Adelaide	New therapeutic strategies targeting cancer development, progression and metastatic spread	[1 Sep 2011] PC2 - (l)	24/06/2013	24/06/2018	6216
NLRD-6217	RMIT University	The use of attenuated Salmonella to deliver vaccine antigens as recombinant proteins for the prevention of infectious diseases	[1 Sep 2011] PC2 - (d)(i to ii)	25/06/2013	25/06/2018	6217
NLRD-6218	Baker Heart & Diabetes Institute	Inhibition of atherosclerosis by functional inactivation of VCAM-1	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	26/06/2013	26/06/2018	6218
NLRD-6219	CSIRO	Transfer of plant small RNAs to laboratory animals	[1 Sep 2011] PC2 - (b)	26/06/2013	26/06/2018	6219
NLRD-6220	CSIRO	Extraneous agent and innocuity testing to detect pathogens in veterinary vaccines intended for importation into Australia	[1 Sep 2011] PC2 - (d)	26/06/2013	26/06/2018	6220
NLRD-6221	Monash University	Direct regulation of BAT thermogenesis by AgRP and POMC neurons	[1 Sep 2011] PC1 - (a), PC2 - (c) and (k)	26/06/2013	26/06/2018	6221
NLRD-6222	The University of Queensland	Modulation of endosomes for pathogen invasion	[1 Sep 2011] PC2 - (g)	26/06/2013	26/06/2018	6222
NLRD-6223	The University of Queensland	Immunogenicity of the LCP System	[1 Sep 2011] PC1 - (a)	26/06/2013	26/06/2018	6223
NLRD-6224	University of New South Wales	DREADDs and the control of learning, memory, and motivation	[1 Sep 2011] PC1 - (c), PC2 - (k)	26/06/2013	26/06/2018	6224
NLRD-6225	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6225
NLRD-6226	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6226
NLRD-6227	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6227
NLRD-6228	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6228
NLRD-6229	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6229
NLRD-6230	Baker Heart & Diabetes Institute	Diabetic complications in ACE2 deficient mice	[1 Sep 2011] PC1 - (a)	28/06/2013	28/06/2018	6230
NLRD-6231	CSIRO	Determining the link between chronic inflammation, DNA damage and CRC using a genetically modified mouse line.	[1 Sep 2011] PC1 - (a)	28/06/2013	28/06/2018	6231
NLRD-6232	Ludwig Institute for Cancer Research Melbourne-Austin Branch	PC2-Longterm knockdown of RQC1 in Melanoma cells	[1 Sep 2011] withdrawn (duplicate record)	28/06/2013		6232
NLRD-6233	Peter MacCallum Cancer Centre	Regulation of c-myc proto-oncogene and target genes in mammalian cells	[1 Sep 2011] PC2 - (i) and (j)	28/06/2013	28/06/2018	6233
NLRD-6234	Department of Primary Industries, Parks, Waters & Environment	Cloning of Tasmanian Salmonid Aquaviruses (TSRV) open reading frames and the production of recombinant TRSV in E.coli	[1 Sep 2011] PC2 - (d)	2/07/2013	2/07/2018	6234
NLRD-6235	Department of Primary Industries, Parks, Waters & Environment	Cloning of Tasmanian Salmonid Aquaviruses (TSRV) open reading frames and the production of recombinant TRSV in E.coli (storage)	[1 Sep 2011] PC2 - (d)	2/07/2013	2/07/2018	6235
NLRD-6236	University of Tasmania	Transgenic mice for the study of neurotrauma and neurodegenerative disease	[1 Sep 2011] PC1 - (a)	2/07/2013	2/07/2018	6236
NLRD-6237	Murdoch University	Generation of transgenic 'hairy root' plant material using Agrobacterium rhizogenes to study plant pest interactions.	[1 Sep 2011] PC2 - (b)	10/07/2013	10/07/2018	6237
NLRD-6238	Royal North Shore Hospital	Therapeutic targeted microRNA delivery in castration resistant prostate cancer	[1 Sep 2011] PC2 - (c)	10/07/2013	10/07/2018	6238
NLRD-6239	Royal North Shore Hospital	Molecular Regulation of Cardiovascular Function and Morphogenesis in Cancer	[1 Sep 2011] PC2 - (a)(i) and (b)	10/07/2013	10/07/2018	6239
NLRD-6240	The University of Western Australia	Ischemic Disease and Wound Healing	[1 Sep 2011] PC2 - (d)	21/07/2013	21/07/2018	6240

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6241	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	6241
NLRD-6242	Royal North Shore Hospital	Transferring human ovarian epithelial ovarian cancer cell lines to express a fluorescent protein	[1 Sep 2011] PC2 - (b)	16/10/2013	16/10/2018	6242
NLRD-6243	Royal North Shore Hospital	Role of IGFBP-3 in the response of breast cancer cells to chemotherapy	[1 Sep 2011] PC2 - (a), (b) and (c)	16/10/2013	16/10/2018	6243
NLRD-6244	Royal North Shore Hospital	The role of IGF-II in ovarian tumour xenografts	[1 Sep 2011] PC2 - (a)(i), (b) and (c)	16/10/2013	16/10/2018	6244
NLRD-6245	Royal North Shore Hospital	Calcium-binding protein S100P: a potential prognostic marker and therapeutic target in breast cancer	[1 Sep 2011] PC2 - (b) and (c)	16/10/2013	16/10/2018	6245
NLRD-6246	Royal North Shore Hospital	The endocytosis of IGFBP-3 in breast cancer cells in response to DNA-damaging therapies	[1 Sep 2011] PC2 - (b) and (c)	16/10/2013	16/10/2018	6246
NLRD-6247	Royal North Shore Hospital	Establish a Patient-Derived First Generation Tumour Xenograft Model: A Promising Tool for Rapid Guidance of Chemotherapeutic Responsiveness in Patients with Colorectal Liver Metastases	[1 Sep 2011] PC2 - (a)	16/10/2013	16/10/2018	6247
NLRD-6248	Children's Medical Research Institute	Development of a gene therapy approach for treatment of familial haemophagocytic lymphohistiocytosis	[1 Sep 2011] PC1 - (a), PC2 - (i) and (m)	15/11/2013	15/11/2018	6248
NLRD-6249	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (i)(i), (i)(ii), (i)(iii), (m)(i), (m)(ii), (i)	5/12/2013	5/12/2018	6249
NLRD-6250	University of Tasmania	Salt tolerant barley: analysis of H ⁺ -ATPase and NHX1-overproducing transgenic variants	[1 Sep 2011] PC2 - (b)	24/10/2012	24/10/2017	6250
NLRD-6251	University of Tasmania	Transgenic mice (GAD-GFP) for the study of the brains response to trauma	[1 Sep 2011] PC1 - (a)	21/02/2013	21/02/2018	6251
NLRD-6252	University of Tasmania	Reverse genetic analysis of flowering time in Medicago	[1 Sep 2011] PC2 - (b)	20/03/2013	20/03/2018	6252
NLRD-6253	University of Tasmania	Animal models related to degeneration and regeneration of the central nervous system	[1 Sep 2011] PC1 - (a)	7/06/2013	7/06/2018	6253
NLRD-6254	University of South Australia	Function of the Plasmodium mitochondrion and apicoplast	[1 Jul 2007] PC2 - (e)	2/09/2008	31/08/2018	6254
NLRD-6255	University of South Australia	Transgenic mouse model of UDP glucuronosyltransferase (UGT) 1A8 gene regulation	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6255
NLRD-6256	University of South Australia	The role of Vitamin D in bone Metabolism	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6256
NLRD-6257	University of South Australia	DNA cloning and transfection	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6257
NLRD-6258	University of South Australia	Transportation of genetic modified mice	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6258
NLRD-6259	University of South Australia	Use of genetic modified mice for research projects of ARC and NHMRC grants	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6259
NLRD-6260	Western Sydney Local Health District	Induction of leukemia in mice	[1 Sep 2011] PC1 - (a)	23/05/2012	23/05/2017	6260
NLRD-6261	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs	[1 Sep 2011] PC2 - (a)	23/05/2012	23/05/2017	6261
NLRD-6262	St Vincent's Hospital Sydney Limited	The use of Down Syndrome induced pluripotent stem cells as a model to determine the role of various genes in DS-aberrant haematopoietic development	[1 Sep 2011] PC2 - (i)	12/07/2012	12/07/2017	6262
NLRD-6263	Western Sydney Local Health District	Molecular pathogenesis of Bartonella henselae	[1 Sep 2011] PC2 - (d) and (e)	12/08/2012	12/08/2017	6263
NLRD-6264	Nepean Blue Mountains Local Health District	Toxoplasma gondii killing by ATP activated macrophages	[1 Sep 2011] PC2 - (d)	28/11/2012	28/11/2017	6264
NLRD-6265	Nepean Blue Mountains Local Health District	Use of replication incompetent adenoviral vectors to transfect human primary cells with P2X and P2Y receptors	[1 Sep 2011] PC2 - (c)	28/11/2012	28/11/2017	6265
NLRD-6266	Flinders University	Regulation of organic acid transport in Vitis Vinifera	[1 Sep 2011] PC2 - (b)	19/02/2013	19/02/2018	6266
NLRD-6267	Flinders University	Slencing the pain pathway from the colon using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	22/05/2013	22/05/2018	6267
NLRD-6268	University of New South Wales	Interrogation of candidate genes that regulate energy metabolism and insulin action in rodents	[1 Sep 2011] PC1 - (a) and (c)	6/06/2013	6/06/2018	6268
NLRD-6269	University of New South Wales	Use of lentiviruses for gene delivery into cells (only)	[1 Sep 2011] PC2 - (i)	6/06/2013	6/06/2018	6269
NLRD-6270	University of New South Wales	Impact of ABCA1 and ABCG1 knockout on the function of pancreatic beta-cells	[1 Sep 2011] PC2 - (i)	6/06/2013	6/06/2018	6270
NLRD-6271	University of New South Wales	Epidermal development and regeneration	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6271
NLRD-6272	Centre for Eye Research Australia Ltd	Characterization of Human pluripotent cells and their derivatives	[1 Sep 2011] PC2 - (i)	20/06/2013	20/06/2018	6272
NLRD-6273	DST Group Melbourne	Development of novel diagnostics and therapeutics for Q-fever	[1 Sep 2011] PC2 - (c)	27/06/2013	27/06/2018	6273
NLRD-6274	DST Group Melbourne	Characterisation of novel viruses	[1 Sep 2011] PC2 - (c)	27/06/2013	27/06/2018	6274
NLRD-6275	Baker Heart & Diabetes Institute	An evaluation of the role of antioxidant defence, in particular Glutathione peroxidase-1 (Gpx1) in pathogenesis, with emphasis on diabetes and its major complications, namely atherosclerosis, retinopathy and diabetic nephropathy.	[1 Sep 2011] PC1 - (a)	1/07/2013	1/07/2018	6275
NLRD-6276	Central Adelaide Local Health Network	Development of a UTX conditional knockout mouse	[1 Sep 2011] PC1 - (a)	1/07/2013	1/07/2018	6276
NLRD-6277	CSIRO	Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary Vaccines Intended for Importation into Australia	[1 Sep 2011] PC2 - (d) and (e)	2/07/2013	2/07/2018	6277
NLRD-6278	Monash University	Structure and function studies Helicobacter pylori catalase-associated protein	[1 Sep 2011] PC2 - (e)	2/07/2013	2/07/2018	6278
NLRD-6279	Monash University	Structure and function studies on pore forming proteins	[1 Sep 2011] PC2 - (e)	2/07/2013	2/07/2018	6279
NLRD-6280	The University of Melbourne	To study the role of ACE2 (angiotensin converting enzyme 2) in MasKO mice	[1 Sep 2011] PC1 - (a)	3/07/2013	3/07/2018	6280
NLRD-6281	University of Wollongong	Characterisation of genetically modified Streptococcus pyogenes with reduced virulence traits	[1 Sep 2011] PC2 - (d)	3/07/2013	3/07/2018	6281
NLRD-6282	University of Wollongong	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	3/07/2013	3/07/2018	6282
NLRD-6283	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6283
NLRD-6284	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6284
NLRD-6285	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6285
NLRD-6286	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6286
NLRD-6287	Garvan Institute of Medical Research	Stimulation of T cells to efficiently treat disease	[1 Sep 2011] PC1 - (a)	5/07/2013	5/07/2018	6287
NLRD-6288	Monash University	Identification and characterisation of hepatitis viruses derived from different animal species	[1 Sep 2011] PC2 - (e)	8/07/2013	8/07/2018	6288
NLRD-6289	The University of Newcastle	Breeding of Inha and Smad3 knockout mice	[1 Sep 2011] PC1 - (a)	8/07/2013	8/07/2018	6289
NLRD-6290	Baker Heart & Diabetes Institute	Investigation of the pathogenesis of atherosclerosis	[1 Sep 2011] PC1 - (a)	15/07/2013	15/07/2018	6290
NLRD-6291	Baker Heart & Diabetes Institute	List of mouse colonies held by Molecular Cardiology Lab	[1 Sep 2011] PC1 - (a)	16/07/2013	16/07/2018	6291
NLRD-6292	Monash University	Generation of inositol polyphosphate phosphatase transgenic and knockout mice	[1 Sep 2011] PC1 - (a)	16/07/2013	16/07/2018	6292
NLRD-6293	The Walter and Eliza Hall Institute of Medical Research	Research involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6293
NLRD-6294	The Walter and Eliza Hall Institute of Medical Research	Research involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6294
NLRD-6295	The Walter and Eliza Hall Institute of Medical Research	Research involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6295
NLRD-6296	The Walter and Eliza Hall Institute of Medical Research	Transduction of breast epithelial cells by lentiviral vectors for analysis of their effect on development	[1 Sep 2011] PC2 - (i)	17/07/2013	17/07/2018	6296
NLRD-6297	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in colorectal cancer cell lines	[1 Sep 2011] PC2 - (i)	17/07/2013	17/07/2018	6297
NLRD-6298	The Walter and Eliza Hall Institute of Medical Research	Generation of mice by gene targeting and transgenesis to study the determinants of apoptosis and leukaemogenesis	[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6298
NLRD-6299	The Walter and Eliza Hall Institute of Medical Research	Targeting the regulation of Mcl-1	[1 Sep 2011] PC2 - (i)	17/07/2013	17/07/2018	6299
NLRD-6300	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[1 Sep 2011] PC2 - (i)	17/07/2013	17/07/2018	6300
NLRD-6301	The Walter and Eliza Hall Institute of Medical Research	Examining malaria parasite protein function with the mosquito development stage and liver stage infections using transfection of human malaria parasite	[1 Sep 2011] PC2 - (d)	17/07/2013	17/07/2018	6301
NLRD-6302	CSIRO	Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary Vaccines Intended for Importation into Australia	[1 Sep 2011] PC1 - (a)(i)	18/07/2013	18/07/2018	6302
NLRD-6303	CSIRO	Infection of knockout mice with viruses. (Understanding pathogenicity and immunity in an encephalitic mouse model of Hendra virus infection)	[1 Sep 2011] PC1 - (a)(i)	18/07/2013	18/07/2018	6303
NLRD-6304	Monash University	Use of transgenic and knockout mice to study the function of cytokines in disease	[1 Sep 2011] PC2 - (b) and (c)	18/07/2013	18/07/2018	6304
NLRD-6305	Garvan Institute of Medical Research	Monash Gene Targeting Facility (MGTF)	[1 Sep 2011] PC1 - (a)	22/07/2013	22/07/2018	6305
NLRD-6306	Monash University	The role of diet and immune cells (dendritic cells) in the induction of respiratory tolerance	[1 Sep 2011] PC1 - (a)	22/07/2013	22/07/2018	6306
NLRD-6307	Monash University	Use of transgenic and knockout mice to study the function of cytokines in disease	[1 Sep 2011] PC1 - (a)	22/07/2013	22/07/2018	6307
NLRD-6308	Australian National University	Understanding the biosynthesis of victorin and zaragozic acid using Aspergillus nidulans as a heterologous expression host	[1 Sep 2011] PC2 - (c)	23/07/2013	23/07/2018	6308
NLRD-6309	Monash University	Investigation of intracellular platelet signalling mechanisms as targets for anti-thrombotic therapy	[1 Sep 2011] PC1 - (a)	24/07/2013	24/07/2018	6309
NLRD-6310	Monash University	Expression or suppression of protease, serpin or cytolysin-like genes in cultured human or mouse cells via transduction	[1 Sep 2011] PC2 - (i)	24/07/2013	24/07/2018	6310
NLRD-6311	Monash University	Investigation of insect chemosensory proteins	[1 Sep 2011] PC2 - (a)	24/07/2013	24/07/2018	6311
NLRD-6312	The University of Adelaide	Investigation of CapABC in capsule expression by Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	24/07/2013	24/07/2018	6312
NLRD-6313	The University of Queensland	Kunjin replicon-based system for protein manufacture, vaccines and therapeutics	[1 Sep 2011] PC2 - (i)	24/07/2013	24/07/2018	6313
NLRD-6314	The University of Adelaide	Genetic Engineering of Toxoplasma gondii	[1 Sep 2011] PC2 - (d)	25/07/2013	25/07/2018	6314
NLRD-6315	Central Adelaide Local Health Network	CMV/Cre:Gata2lox ⁺ mice as a model of Emberger Syndrome	[1 Sep 2011] PC1 - (a)	29/07/2013	29/07/2018	6315
NLRD-6316	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6316
NLRD-6317	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6317
NLRD-6318	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6318
NLRD-6319	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6319

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6320	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6320
NLRD-6321	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6321
NLRD-6322	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6322
NLRD-6323	Children's Health Queensland Hospital and Health Service	Herpesvirus pathogenesis and host entry	[1 Sep 2011] PC2 - (d) and (f)	30/07/2013	30/07/2018	6323
NLRD-6324	The University of Queensland	Genetic analysis of melanocytic cell development, differentiation, signalling adhesion and transformation	[1 Sep 2011] PC2 - (j) and (l)	30/07/2013	30/07/2018	6324
NLRD-6325	Curtin University	Investigating gene regulation in bacteria.	[1 Sep 2011] PC2 - (c) and (e)	31/07/2013	31/07/2018	6325
NLRD-6326	Deakin University	Investigating genes involved in the growth and metabolism of human primary muscle and cancer cells	[1 Sep 2011] PC2 - (l)	31/07/2013	31/07/2018	6326
NLRD-6327	The Florey Institute of Neuroscience and Mental Health	Role of Intersectin (ITSN1) in Down Syndrome	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6327
NLRD-6328	The University of Melbourne	The Role of SOD3 in lung immunity	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6328
NLRD-6329	The University of Melbourne	Understanding malformations of the male external genitalia (penis)	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6329
NLRD-6330	The University of Melbourne	Nucleic acid processing and metabolism in <i>Corynebacterium glutamicum</i>	[1 Sep 2011] PC2 - (c)	31/07/2013	31/07/2018	6330
NLRD-6331	The University of Melbourne	Testing new treatments for neurodegenerative disease	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6331
NLRD-6332	The University of Melbourne	Studies of the bacteria <i>Staphylococcus</i> spp, <i>Enterococcus</i> spp and <i>Mycobacterium</i> spp using gene reporter systems	[1 Sep 2011] PC2 - (a), (d) and (e)	31/07/2013	31/07/2018	6332
NLRD-6333	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vivo	[1 Sep 2011] PC1 - (c), PC2 - (k)	31/07/2013	31/07/2018	6333
NLRD-6334	The University of Melbourne	Expression of genes by <i>Leishmania</i> that facilitate analysis of the host immune response	[1 Sep 2011] PC2 - (d)	31/07/2013	31/07/2018	6334
NLRD-6335	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6335
NLRD-6336	The University of Melbourne	T cell response to model antigens expressed in mouse livers by a recombinant adeno-associated virus transduction in vivo	[1 Sep 2011] PC2 - (k)	31/07/2013	31/07/2018	6336
NLRD-6337	South Eastern Sydney Local Health District	Maintenance of a colony of transgenic mice expressing human FcγRIIA and PF4 for the study of inhibitors of heparin-induced thrombocytopenia in these animals	[1 Sep 2011] PC1 - (a)	1/08/2013	1/08/2018	6337
NLRD-6338	South Eastern Sydney Local Health District	Maintenance of a colony of transgenic mice expressing human GP1X and GP1bb for the analysis of drug-induced thrombocytopenia and immune thrombocytopenia antibodies	[1 Sep 2011] PC1 - (a)	1/08/2013	1/08/2018	6338
NLRD-6339	University of New South Wales	Host cell factors involved in HIV pathogenesis and the related immune response	[1 Sep 2011] PC2 - (l)	1/08/2013	1/08/2018	6339
NLRD-6340	University of New South Wales	Molecular identification and analysis of cellular mechanisms which contribute to the initiation and progression of childhood cancers (neuroblastoma, medulloblastoma, and acute lymphoblastic leukaemia) and adult cancers (melanoma, squamous cell carcinoma).	[1 Sep 2011] PC1 - (a), PC2 - (e), (j) and (l)	1/08/2013	1/08/2018	6340
NLRD-6341	University of New South Wales	Generation of human and murine cell lines with altered cytoskeletal protein expression using Zinc Finger Nucleases	[1 Sep 2011] PC1 - (c)	1/08/2013	1/08/2018	6341
NLRD-6342	University of New South Wales	Imaging of immunological synapses – Retroviral transduction of T lymphocytes	[1 Sep 2011] PC2 - (l)	1/08/2013	1/08/2018	6342
NLRD-6343	University of New South Wales	Investigation of genes that regulate energy metabolism and insulin action in rodent skeletal muscle using recombinant adeno-associated virus (AAV)	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/08/2013	1/08/2018	6343
NLRD-6344	Baker Heart & Diabetes Institute	Effect of Nef expression in macrophages on reverse cholesterol transport and development of atherosclerosis in vivo.	[1 Sep 2011] PC1 - (a)	2/08/2013	2/08/2018	6344
NLRD-6345	Centenary Institute of Cancer Medicine and Cell Biology	Investigating the control of histone metabolism	[1 Sep 2011] PC2 - (j) and (l)	2/08/2013	2/08/2018	6345
NLRD-6346	Centenary Institute of Cancer Medicine and Cell Biology	Creating, housing and breeding transgenic and knockout mice	[1 Sep 2011] PC1 - (a), PC2 - (aa)	2/08/2013	2/08/2018	6346
NLRD-6347	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective adenoviral vectors in vitro	[1 Sep 2011] PC2 - (d) and (j)	2/08/2013	2/08/2018	6347
NLRD-6348	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective retroviral vectors in vitro	[1 Sep 2011] PC2 - (d) and (l)	2/08/2013	2/08/2018	6348
NLRD-6349	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS & imaging of cells transduced with replication defective adenoviral vectors	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j)	2/08/2013	2/08/2018	6349
NLRD-6350	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS & imaging of cells transduced with replication defective adeno-associated viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j)	2/08/2013	2/08/2018	6350
NLRD-6351	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS & imaging of cells transduced with replication defective retroviral vectors.	[1 Sep 2011] PC2 - (d) and (l)	2/08/2013	2/08/2018	6351
NLRD-6352	The University of Newcastle	Germ-cell specific Dnm1/2 knockout mice	[1 Sep 2011] PC1 - (a)	2/08/2013	2/08/2018	6352
NLRD-6353	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	2/08/2013	2/08/2018	6353
NLRD-6354	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	5/08/2013	5/08/2018	6354
NLRD-6355	Centenary Institute of Medical Research	Study cancer invasion and metastasis in mice	[1 Sep 2011] PC1 - (a)	5/08/2013	5/08/2018	6355
NLRD-6356	Central Adelaide Local Health Network	Establishment of a NOD.sci gamma (NSG) mouse breeding colony	[1 Sep 2011] PC1 - (a)	6/08/2013	6/08/2018	6356
NLRD-6357	Griffith University	Introduction of defined DNA segments into enterotoxigenic	[1 Sep 2011] PC2 - (e), (q) and (h)	6/08/2013	6/08/2018	6357
NLRD-6358	Griffith University	Cloning of genes from enterotoxigenic <i>Escherichia coli</i> (ETEC).	[1 Sep 2011] PC2 - (e) and (h)	6/08/2013	6/08/2018	6358
NLRD-6359	Monash University	Cyclic GMP signaling in plants - functional studies using mutational analysis	[1 Sep 2011] PC2 - (b) and (g)	6/08/2013	6/08/2018	6359
NLRD-6360	QIMR Berghofer Medical Research Institute	Recombinant production of non-toxic proteins for proteomic analyses	[1 Sep 2011] PC2 - (e)	6/08/2013	6/08/2018	6360
NLRD-6361	CSIRO	Development of new food and industrial oils from plants	[1 Sep 2011] PC2 - (b) and (c)	7/08/2013	7/08/2018	6361
NLRD-6362	Monash University	The Role of Dietary Related Genes in Metabolic Disease	[1 Sep 2011] PC1 - (a)	7/08/2013	7/08/2018	6362
NLRD-6363	Monash University	Functional characterization of ion transport genes	[1 Sep 2011] PC2 - (a)	7/08/2013	7/08/2018	6363
NLRD-6364	Translational Research Institute Pty Ltd	DNA repair in breast cancer	[1 Sep 2011] PC2 - (l)	8/08/2013	8/08/2018	6364
NLRD-6365	The University of Queensland	Gene discovery and characterization of plant-virus-insect interactions	[1 Sep 2011] PC2 - (e)	12/08/2013	12/08/2018	6365
NLRD-6366	Australian National University	Identification of pathogenicity factors and secondary metabolic genes in dothideomyceteous fungi.	[1 Sep 2011] PC2 - (b), (e) and (g)	13/08/2013	13/08/2018	6366
NLRD-6367	Griffith University	Immunological responses to bacterial vaccine candidates: Use of transgenic bacteria	[1 Sep 2011] PC2 - (d)	13/08/2013	13/08/2018	6367
NLRD-6368	Queensland University of Technology	Genetic modification of <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> (Foc)	[1 Sep 2011] PC2 - (d)(i)(C), (d)(ii) and (d)(iii)	13/08/2013	13/08/2018	6368
NLRD-6369	The University of Melbourne	Genetic knockout mice for studying genes involved in diabetes and obesity	[1 Sep 2011] PC1 - (a)	13/08/2013	13/08/2018	6369
NLRD-6370	The University of Melbourne	Transgenic mice and rats for studying genes involved in diabetes and obesity	[1 Sep 2011] PC1 - (a)	13/08/2013	13/08/2018	6370
NLRD-6371	Baker Heart & Diabetes Institute	The role of gp130 receptor STAT3 binding sites in the activation of AMPK and fat oxidation	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6371
NLRD-6372	La Trobe University	Altered alkaloid biosynthesis in <i>Papaver</i> sp.	[1 Sep 2011] PC2 - (b)	14/08/2013	14/08/2018	6372
NLRD-6373	Monash University	Investigation into a role for the collagen receptor complex (GPV/FCRy) in haemostasis and thrombosis	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6373
NLRD-6374	Monash University	Role of PI 3-kinase in haemostasis and thrombosis – using GFP-PKB-PH transgenic mice	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6374
NLRD-6375	Monash University	Investigation into a role for 14-3-3zeta in regulating blood clotting	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6375
NLRD-6376	Monash University	Investigating the role of cell death pathways in platelet biology	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6376
NLRD-6377	Monash University	Use of FABPS-deficient mice in pharmacokinetic studies	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6377
NLRD-6378	Monash University	Investigation of a new platelet contractile mechanism regulating thrombus stability	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6378
NLRD-6379	Monash University	Lentiviral expression of proteins	[1 Sep 2011] PC2 - (e) and (l)	14/08/2013	14/08/2018	6379
NLRD-6380	Monash University	Factors controlling cell wall biogenesis, biofilm formation and virulence of human fungal pathogens	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g), (h) and (l)	14/08/2013	14/08/2018	6380
NLRD-6381	Monash University	Intracranial injection of adeno-associated virus (AAV) or lentivirus for labelling of neural cells in the marmoset monkey	[1 Sep 2011] PC2 - (c), (d), (k) and (m)	14/08/2013	14/08/2018	6381
NLRD-6382	Queensland University of Technology	Intracellular trafficking and secretion of proteins that alter inflammation	[1 Sep 2011] PC2 - (e)(i)	15/08/2013	15/08/2018	6382
NLRD-6383	Monash University	Investigation into a role for platelet phosphoinositide 3-kinase beta (PI3Kbeta) in regulating blood clotting	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	6383
NLRD-6384	Monash University	Investigation of Dok2 and Dok1 adapter proteins, in the negative regulation of integrin αIIbβ3 platelet signalling	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	6384
NLRD-6385	Monash University	Determine the role of the apoptosis program in supporting the hemostatic function of platelets	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	6385
NLRD-6386	Centenary Institute of Cancer Medicine and Cell Biology	Use of Group A <i>Streptococcus</i> (GAS; <i>Streptococcus pyogenes</i>) - Part B: In vitro use of sda1, pep5y, spe5, speA, emm, gls24, ska, spycpe and/or slo deleted GAS expressing fluorescent protein	[1 Sep 2011] PC2 - (d)	19/08/2013	19/08/2018	6386
NLRD-6387	Royal North Shore Hospital	Analyses of wild type and mutant p53 in immortalised cell lines	[1 Sep 2011] PC2 - (e)	19/08/2013	19/08/2018	6387
NLRD-6388	Royal North Shore Hospital	The role of semicarbazide-sensitive amine oxidase (SSAO) inhibitor (PXS-4728A), a cationic-independent mannose 6-phosphate receptor (CI-M6PR) antagonist (PXS-64) and a lysyl oxidase (LOX/LOXL2) inhibitor (PXS-A) in inhibiting kidney fibrosis in a murine	[1 Sep 2011] PC1 - (a), PC2 - (a)	19/08/2013	19/08/2018	6388
NLRD-6389	The Children's Hospital at Westmead	Human cells immortalization	[1 Sep 2011] PC1 - (a), PC2 - (f) and (j)	19/08/2013	19/08/2018	6389
NLRD-6390	Bioproperties Pty Ltd	Viral Vaccine Masterseed Development and Testing	[1 Sep 2011] PC2 - (d)	20/08/2013	20/08/2018	6390
NLRD-6391	RMIT University	Viral Vaccine Masterseed Development and Testing	[1 Sep 2011] PC2 - (d)	20/08/2013	20/08/2018	6391
NLRD-6392	RMIT University	Development of a freeze drying methodology for a Viral Vaccine.	[1 Sep 2011] PC2 - (d)	20/08/2013	20/08/2018	6392
NLRD-6393	RMIT University	Use of recombinant attenuated <i>Salmonella</i> var. Typhimurium as a vaccine vector.	[1 Sep 2011] PC2 - (d)	20/08/2013	20/08/2018	6393
NLRD-6394	Flinders University	Heating and Eating - The role of hypothalamic orexin neurons in ultradian rhythmicity	[1 Sep 2011] PC1 - (a)	21/08/2013	21/08/2018	6394
NLRD-6395	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[1 Sep 2011] PC2 - (b)	21/08/2013	21/08/2018	6395
NLRD-6396	Flinders University	Investigation of iron and zinc biofortification in barley and wheat	[1 Sep 2011] PC2 - (b)	21/08/2013	21/08/2018	6396
NLRD-6397	The University of Adelaide	Investigating the function of the TrpTrs gene using mutant mice	[1 Sep 2011] PC1 - (a)	21/08/2013	21/08/2018	6397
NLRD-6398	CSIRO	Production of human Dynamin 2 in sf21 insect cells	[1 Sep 2011] PC2 - (f)	23/08/2013	23/08/2018	6398

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6399	Charles Sturt University	Trans-differentiation of adult stem cells to photoreceptor cells through lentiviral vector delivery of adult stem cells to factor genes	[1 Sep 2011] PC2 - (i) and (f)	26/08/2013	26/08/2018	6399
NLRD-6400	Pathcon Biologics Australia part of Thermofisher Scientific	Contract manufacture of biopharmaceuticals in mammalian cell culture	[1 Sep 2011] PC2 - (f)	26/08/2013	26/08/2018	6400
NLRD-6401	Queensland University of Technology	Modulation of epithelial to mesenchyme transition genes for improved epidermal wound healing	[1 Sep 2011] PC2 - (f)	26/08/2013	26/08/2018	6401
NLRD-6402	Monash University	Modulation of signaling pathways in kidney disease	[1 Sep 2011] PC1 - (c)	27/08/2013	27/08/2018	6402
NLRD-6403	The University of Western Australia	Respiratory Syncytial Virus Dendritic Cell Interactions	[1 Sep 2011] PC1 - (a)	27/08/2013	27/08/2018	6403
NLRD-6404	The University of Western Australia	The fate and function of milk stem cells for the neonate mouse	[1 Sep 2011] PC1 - (a)	27/08/2013	27/08/2018	6404
NLRD-6405	Central Adelaide Local Health Network	Preclinical trials of recombinant Adeno-associated Virus (rAAV) Huntington's Disease gene therapy vectors in Huntington's transgenic sheep	[1 Sep 2011] PC2 - (k)	28/08/2013	28/08/2018	6405
NLRD-6406	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	28/08/2013	28/08/2018	6406
NLRD-6407	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (h)	28/08/2013	28/08/2018	6407
NLRD-6408	Monash University	Regulation of thymic formation by the GPlb alpha-flamini interaction	[1 Sep 2011] PC1 - (a)	28/08/2013	28/08/2018	6408
NLRD-6409	Royal Perth Hospital	Characterisation of antibiotic resistance and pathogenicity of methicillin-resistant Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	28/08/2013	28/08/2018	6409
NLRD-6410	The University of Adelaide	Managing Bt resistance and induced tolerance with effective refuge crops in preparation for Bollgard 111	[1 Sep 2011] PC2 - (b)	29/08/2013	29/08/2018	6410
NLRD-6411	The University of Adelaide	Investigation of metabolite biosynthesis pathways through transgenic grapevines and Arabidopsis.	[1 Sep 2011] PC2 - (b)	29/08/2013	29/08/2018	6411
NLRD-6412	The University of Adelaide	Large scale analyses of gene function	[1 Sep 2011] PC2 - (b), (c) and (g)	29/08/2013	29/08/2018	6412
NLRD-6413	The University of Sydney	Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp.	[1 Sep 2011] PC2 - (c)	29/08/2013	29/08/2018	6413
NLRD-6414	The University of Sydney	rAAV-mediated, liver-directed gene transfer for the induction of transplantation tolerance: from proof of principle to a mechanistic understanding (2)	[1 Sep 2011] PC1 - (a), PC2 - (c) and (k)	29/08/2013	29/08/2018	6414
NLRD-6415	The University of Sydney	Targeting CNS-autoimmunity and skin cancer with sunlight-activated immune regulatory cells	[1 Sep 2011] PC1 - (a)	29/08/2013	29/08/2018	6415
NLRD-6416	The University of Sydney	Conditional gene knockout in murine glial cells	[1 Sep 2011] PC1 - (a)	29/08/2013	29/08/2018	6416
NLRD-6417	The University of Sydney	Use of genetically modified strains of Streptococcus pneumoniae in a mouse model of bacterial meningitis	[1 Sep 2011] PC1 - (a), PC2 - (d)	29/08/2013	29/08/2018	6417
NLRD-6418	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Long-term knockdown of BTNZ1 in melanoma cells	[1 Sep 2011] PC2 - (i)	1/09/2013	1/09/2018	6418
NLRD-6419	Centenary Institute of Cancer Medicine and Cell Biology	Use of Group A Streptococcus (GAS; Streptococcus pyogenes) in vitro and in vivo	[1 Sep 2011] PC2 - (d)	2/09/2013	2/09/2018	6419
NLRD-6420	Garvan Institute of Medical Research	Use of transgenic and knockout mice to investigate genes regulating tumour growth and metastasis	[1 Sep 2011] PC1 - (a)	2/09/2013	2/09/2018	6420
NLRD-6421	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets.	[1 Sep 2011] PC2 - (i)	3/09/2013	3/09/2018	6421
NLRD-6422	Griffith University	Periodontal tissue regeneration	[1 Sep 2011] PC2 - (i)	3/09/2013	3/09/2018	6422
NLRD-6423	QIMR Berghofer Medical Research Institute	Investigation of liver fibrosis development and regression during schistosome infection and treatment using live imaging of collagen luciferase reporter mice	[1 Sep 2011] PC1 - (a)	3/09/2013	3/09/2018	6423
NLRD-6424	QIMR Berghofer Medical Research Institute	Characterizing oncogenic mutations in lung cancer pathogenesis	[1 Sep 2011] PC2 - (i)	4/09/2013	4/09/2018	6424
NLRD-6425	St Vincent's Institute of Medical Research	Immune responses to Listeria monocytogenes	[1 Sep 2011] PC1 - (a), PC2 - (d)	5/09/2013	5/09/2018	6425
NLRD-6426	The Bionics Institute of Australia	The use of viral vectors to introduce a light sensitive gene into the cochlea of guinea pigs for improving the spatial precision of a cochlear implant	[1 Sep 2011] PC2 - (k) and (m)	5/09/2013	5/09/2018	6426
NLRD-6427	The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vitro	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j)	5/09/2013	5/09/2018	6427
NLRD-6428	The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (k)	5/09/2013	5/09/2018	6428
NLRD-6429	The Heart Research Institute	Use of replication defective retroviral vectors in vitro	[1 Sep 2011] PC2 - (d) and (l)	5/09/2013	5/09/2018	6429
NLRD-6430	The Heart Research Institute	Use of replication defective retroviral (RV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (m)	5/09/2013	5/09/2018	6430
NLRD-6431	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[1 Sep 2011] PC1 - (a), PC2 - (c)	5/09/2013	5/09/2018	6431
NLRD-6432	Translational Research Institute Pty Ltd	Investigating tumor progression	[1 Sep 2011] PC2 - (i)	5/09/2013	5/09/2018	6432
NLRD-6433	Australian National University	Molecular and functional characterisation of Shigella flexneri genes	[1 Sep 2011] PC2 - (b), (e) and (g)	6/09/2013	6/09/2018	6433
NLRD-6434	The University of Newcastle	Investigations and manipulations of mechanisms that control of body organs in health and disease	[1 Sep 2011] PC1 - (a)	6/09/2013	6/09/2018	6434
NLRD-6435	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma	[1 Sep 2011] PC1 - (a)	6/09/2013	6/09/2018	6435
NLRD-6436	The University of Newcastle	Use of an FZR1 oocyte and spermatogonia specific knockout mouse	[1 Sep 2011] PC1 - (a)	6/09/2013	6/09/2018	6436
NLRD-6437	The University of Newcastle	Regulation of germ cell number and quality by Fizzy related protein	[1 Sep 2011] PC1 - (a)	6/09/2013	6/09/2018	6437
NLRD-6438	Monash University	Studies on the role of MHC genes in Type 1 Diabetes using transgenic mice	[1 Sep 2011] PC1 - (a)	9/09/2013	9/09/2018	6438
NLRD-6439	Monash University	Prostate Growth: the effect of estrogens on the murine prostate gland	[1 Sep 2011] PC1 - (a)	9/09/2013	9/09/2018	6439
NLRD-6440	Monash University	Australian Phenomics Network and Monash Animal Research Platform	[1 Sep 2011] PC1 - (a)	9/09/2013	9/09/2018	6440
NLRD-6441	The University of Western Australia	Using transient gene expression approaches to define gene function, protein targets and protein interactions in Arabidopsis thaliana	[1 Sep 2011] PC2 - (b)	10/09/2013	10/09/2018	6441
NLRD-6442	The University of Western Australia	A comparison of the efficacy of an anti-tumour triple immunotherapy in multiple subcutaneous solid tumour models	[1 Sep 2011] PC2 - (a)	10/09/2013	10/09/2018	6442
NLRD-6443	Australian National University	The role of GSTZ1 in adipocyte metabolism	[1 Sep 2011] PC2 - (i)	11/09/2013	11/09/2018	6443
NLRD-6444	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6444
NLRD-6445	The Florey Institute of Neuroscience and Mental Health	Gene-environment interactions in the developing and dysfunctional brain	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6445
NLRD-6446	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6446
NLRD-6447	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	11/09/2013	11/09/2018	6447
NLRD-6448	The Florey Institute of Neuroscience and Mental Health	Analysis of proteins involved in protecting against cell death	[1 Sep 2011] PC2 - (i)	11/09/2013	11/09/2018	6448
NLRD-6449	The Florey Institute of Neuroscience and Mental Health	Tau P301L transgenic mice as a model for tauopathy in neurodegenerative disease	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6449
NLRD-6450	The University of Melbourne	Investigating a new diagnostic imaging agent for amyotrophic lateral sclerosis	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6450
NLRD-6451	The University of Melbourne	Manipulation of fibroblast cells to make neural crest stem cells	[1 Sep 2011] PC2 - (i) and (m)	11/09/2013	11/09/2018	6451
NLRD-6452	The University of Melbourne	Mechanisms of sterile intraocular inflammation	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6452
NLRD-6453	The University of Melbourne	Study of renin-angiotensin system and sympathetic control of blood pressure using genetically modified mice	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6453
NLRD-6454	The University of Melbourne	Using adeno-associated viruses to understand brain circuits regulating blood pressure	[1 Sep 2011] PC1 - (c), PC2 - (k)	11/09/2013	11/09/2018	6454
NLRD-6455	The University of Western Australia	Using transient gene expression approaches to define gene function, protein targets and protein interactions in Nicotiana benthamiana	[1 Sep 2011] PC2 - (b)	12/09/2013	12/09/2018	6455
NLRD-6456	Monash University	Using DCXDTR mice to investigate the role of neurogenesis on functional recovery after traumatic brain injury in mice	[1 Sep 2011] PC1 - (a)	13/09/2013	13/09/2018	6456
NLRD-6457	Monash University	Regenerative and stem cell therapies for autoimmune diseases	[1 Sep 2011] PC2 - (i) and (m)	13/09/2013	13/09/2018	6457
NLRD-6458	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l)	13/09/2013	13/09/2018	6458
NLRD-6459	The University of Queensland	Functional analysis of plant development, defence and signal transduction	[1 Sep 2011] PC2 - (b)	13/09/2013	13/09/2018	6459
NLRD-6460	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	17/09/2013	17/09/2018	6460
NLRD-6461	The University of Western Australia	Establishing the role of Cdkn2a in liver progenitor cell regulation and transformation in chronic liver injury and liver cancer.	[1 Sep 2011] PC2 - (i)	17/09/2013	17/09/2018	6461
NLRD-6462	Baker Heart & Diabetes Institute	The anti-inflammatory hormone annexin-1 protects against myocardial ischaemia-reperfusion injury in vivo	[1 Sep 2011] PC1 - (a)	18/09/2013	18/09/2018	6462
NLRD-6463	CSIRO	Molecular Plant Pathology and Legume Genomics	[1 Sep 2011] PC2 - (b)	18/09/2013	18/09/2018	6463
NLRD-6464	CSIRO	Pathogenicity determinants of Rhizoctonia solani and Fusarium oxysporum	[1 Sep 2011] PC2 - (b), (d), (e), (g) and (h)	18/09/2013	18/09/2018	6464
NLRD-6465	Monash University	Investigation of the role of human plasminogen in the systemic dissemination of Clostridium difficile	[1 Sep 2011] PC1 - (a)	19/09/2013	19/09/2018	6465
NLRD-6466	Monash University	Analysis of antibiotic resistance and virulence mechanisms in Acinetobacter baumannii	[1 Sep 2011] PC2 - (d), (e) and (g)	19/09/2013	19/09/2018	6466
NLRD-6467	The University of Queensland	Structural and functional assessment of retinal degeneration	[1 Sep 2011] PC1 - (a)	23/09/2013	23/09/2018	6467
NLRD-6468	Translational Research Institute Pty Ltd	In vivo overexpression of Emi1 to study chromosome instability and tumorigenesis	[1 Sep 2011] PC1 - (a)	23/09/2013	23/09/2018	6468
NLRD-6469	Monash University	Removal of adenovirus and indicator bacteriophage by stormwater biofilters	[1 Sep 2011] PC1 - (c)	24/09/2013	24/09/2018	6469
NLRD-6470	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	25/09/2013	25/09/2018	6470
NLRD-6471	Deakin University	The role of protein kinase D (PKD) in cellular metabolism and metabolic disease	[1 Sep 2011] PC2 - (i)	25/09/2013	25/09/2018	6471
NLRD-6472	Deakin University	The role of cytokine signalling in development and immunity	[1 Sep 2011] PC1 - (a)	25/09/2013	25/09/2018	6472
NLRD-6473	Deakin University	Investigating the role of STARS in skeletal muscle injury	[1 Sep 2011] PC1 - (a)	25/09/2013	25/09/2018	6473
NLRD-6474	CSIRO	Recombinant Murine and Canine Herpesviruses and Bacterial Artificial Chromosomes	[1 Sep 2011] PC2 - (d)	26/09/2013	26/09/2018	6474
NLRD-6475	Monash University	Chronic stress promotes metastasis through beta-adrenergic signalling-regulated VEGF-C expression	[1 Sep 2011] PC2 - (i)	26/09/2013	26/09/2018	6475
NLRD-6476	Queensland University of Technology	Genetic approaches to Chlamydia	[1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B), (d)(i) and (d)(iii)	26/09/2013	26/09/2018	6476
NLRD-6477	The University of Queensland	Development of the nervous and glandula systems in Drosophila	[1 Sep 2011] PC2 - (a)	27/09/2013	27/09/2018	6477
NLRD-6478	The University of Queensland	Regulation of Innate Immune Responses	[1 Sep 2011] PC1 - (a), PC2 - (i)	27/09/2013	27/09/2018	6478
NLRD-6479	Monash University	Understanding the genetics of brain development and behaviour in mice	[1 Sep 2011] PC1 - (a)	30/09/2013	30/09/2018	6479
NLRD-6480	Monash University	RSV Matrix Protein-Host Cell Interfaces: Targets for Anti-Virals	[1 Sep 2011] PC2 - (d)	30/09/2013	30/09/2018	6480
NLRD-6481	Monash University	Structural and functional interactions of the ghrelin system: mapping NPY circuit anatomy to the selective actions of the ghrelin receptor	[1 Sep 2011] PC1 - (a), PC2 - (k)	30/09/2013	30/09/2018	6481
NLRD-6482	QIMR Berghofer Medical Research Institute	Molecular Biology of Helminth Parasites and Scabies	[1 Sep 2011] PC2 - (e)	1/10/2013	1/10/2018	6482

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6483	Curtin University	Construction of genetically detoxified live attenuated Bordetella pertussis and evaluation of its immune-protective potential against whooping cough.	[1 Sep 2011] PC2 - (d)	2/10/2013	2/10/2018	6483
NLRD-6484	Flinders University	Analysis of the Mflax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco	[1 Sep 2011] PC2 - (b)	2/10/2013	2/10/2018	6484
NLRD-6485	Flinders University	Enhancement of vaccine efficacy	[1 Sep 2011] PC1 - (a)	2/10/2013	2/10/2018	6485
NLRD-6486	Flinders University	Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)	2/10/2013	2/10/2018	6486
NLRD-6487	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	2/10/2013	2/10/2018	6487
NLRD-6488	Flinders University	Production of and studies using fluorescent Toxoplasma gondii	[1 Sep 2011] PC2 - (d)	2/10/2013	2/10/2018	6488
NLRD-6489	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (i)	2/10/2013	2/10/2018	6489
NLRD-6490	Flinders University	Dengue virus infection of siRNA transfected cells	[1 Sep 2011] PC2 - (d)	2/10/2013	2/10/2018	6490
NLRD-6491	The University of Adelaide	Development of a UTX conditional knockout mouse	[1 Sep 2011] PC1 - (a)	2/10/2013	2/10/2018	6491
NLRD-6492	Ingham Institute for Applied Medical Research	Trypase gamma (Prss31) in inflammation	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6492
NLRD-6493	University of New South Wales	Cancer specific T cells for adoptive immunotherapy	[1 Sep 2011] PC1 - (a), PC2 - (i)	3/10/2013	3/10/2018	6493
NLRD-6494	University of New South Wales	Using retroviruses to study paediatric brain tumours utilizing transgenic mice	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6494
NLRD-6495	University of New South Wales	Trypase gamma (Prss31) in inflammation	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6495
NLRD-6496	University of New South Wales	Effects of vascular cuff injury in mice over expressing rat YrdC203 and Study of the function of the YrdC gene in knockout mice	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6496
NLRD-6497	University of New South Wales	Transcriptional regulation of stem cell-like properties in cancer cells	[1 Sep 2011] PC1 - (a), PC2 - (i)	3/10/2013	3/10/2018	6497
NLRD-6498	University of New South Wales	Sphingosine 1-Phosphate loss in Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6498
NLRD-6499	University of New South Wales	Genetic Engineering of Symbiodinium as a Strategy to Reduce Coral Bleaching due to Anthropogenic Climate Change	[1 Sep 2011] PC2 - (c)	3/10/2013	3/10/2018	6499
NLRD-6500	University of New South Wales	Transcriptional gene silencing of HIV & SIV: Production of lentiviral vectors that modulate HIV factors by: i) shRNA knock down, and ii) expression of host proteins linked to fluorescent proteins or antibody tags	[1 Sep 2011] PC2 - (i)	3/10/2013	3/10/2018	6500
NLRD-6501	The University of Melbourne	Mutagenesis of genes in species of the bacteria Staphylococcus and Enterococcus	[1 Sep 2011] PC2 - (d),(e) and (g)	4/10/2013	4/10/2018	6501
NLRD-6502	Garvan Institute of Medical Research	In vitro investigation of the role of specific genes in obesity and insulin resistance by acute genetic manipulation	[1 Sep 2011] PC1 - (c), PC2 - (c)	8/10/2013	8/10/2018	6502
NLRD-6503	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC1 - (b), PC2 - (d), (e) and (i)	8/10/2013	8/10/2018	6503
NLRD-6504	The University of Adelaide	Gene silencing in plants by siRNAs	[1 Sep 2011] PC2 - (b)	9/10/2013	9/10/2018	6504
NLRD-6505	The University of Queensland	Human Chromosome 21 conservation of Transcriptional Complexity across species	[1 Sep 2011] PC1 - (a)	9/10/2013	9/10/2018	6505
NLRD-6506	Translational Research Institute Pty Ltd	Investigating the molecular pathways controlling development of chronic kidney disease	[1 Sep 2011] PC2 - (i)	9/10/2013	9/10/2018	6506
NLRD-6507	Women's and Children's Health Network Incorporated	Rescue of HGSNAT activity in MPS IIIC via exosome-mediated protein transfer	[1 Sep 2011] PC2 - (i)	9/10/2013	9/10/2018	6507
NLRD-6508	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	10/10/2013	10/10/2018	6508
NLRD-6509	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of variation in the histidine-rich protein 2 (hrp2) and histidine-rich protein 3 (hrp3) in genetically modified isolates of Plasmodium falciparum, using gene knock in technology, and its effect on malaria virulence	[1 Sep 2011] PC2 - (d)	10/10/2013	10/10/2018	6509
NLRD-6510	Australian Defence Force Malaria and Infectious Disease Institute	Insertion of chimeric Pfs16-GFP reporter gene into parasite isolates 3D7, D10, Dd2 and 3BD5 to determine the effect of various compounds on the production of gametocytes in the genetically modified lines	[1 Sep 2011] PC2 - (d)	10/10/2013	10/10/2018	6510
NLRD-6511	Murdoch Children's Research Institute	Lentiviral-mediated regulation of gene expression in mouse	[1 Sep 2011] PC2 - (a)	10/10/2013	10/10/2018	6511
NLRD-6512	Murdoch Children's Research Institute	Host immunity in the development of disease and protective immunity against bacterial pathogens	[1 Sep 2011] PC1 - (a), PC2 - (d)	10/10/2013	10/10/2018	6512
NLRD-6513	Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC1 NLRD 2013	[1 Sep 2011] PC1 - (a) and (c)	10/10/2013	10/10/2018	6513
NLRD-6514	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective adeno-associated viral (AAV) vectors in vitro	[1 Sep 2011] PC1 - (c), PC2 - (i)	11/10/2013	11/10/2018	6514
NLRD-6515	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective adeno-associated viral (AAV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (k)	11/10/2013	11/10/2018	6515
NLRD-6516	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective retroviral (including lentiviral) vectors in vitro	[1 Sep 2011] PC2 - (d) and (l)	11/10/2013	11/10/2018	6516
NLRD-6517	The University of Newcastle	Investigating anti-inflammatory treatments for asthma	[1 Sep 2011] PC1 - (a)	11/10/2013	11/10/2018	6517
NLRD-6518	Murdoch Children's Research Institute	Lentiviral-mediated alteration to the expression of arthritis-related genes in joint tissues	[1 Sep 2011] PC2 - (c) and (l)	14/10/2013	14/10/2018	6518
NLRD-6519	Hudson Institute of Medical Research	Characterization of IL-37 and its receptor SIGIRR, and IL-38	[1 Sep 2011] PC1 - (a)	14/10/2013	14/10/2018	6519
NLRD-6520	Royal North Shore Hospital	Generation of induced pluripotent stem cell lines from skin biopsy samples provided by patients with neurodegenerative and other genetic disorders	[1 Sep 2011] PC2 - (c)	14/10/2013	14/10/2018	6520
NLRD-6521	Royal North Shore Hospital	The role of Foxe1 in the Adult Mouse Thyroid Gland	[1 Sep 2011] PC1 - (a)	14/10/2013	14/10/2018	6521
NLRD-6522	Princess Margaret Hospital	Respiratory Syncytial Virus Dendritic Cell interactions	[1 Sep 2011] PC2 - (d)(iii)	17/10/2013	17/10/2018	6522
NLRD-6523	Queensland University of Technology	Production of Bioluminescent Chlamydia spp. for in vitro and in vivo studies	[1 Sep 2011] PC2 - (a)(i), (a)(ii)(B), (d)(i)(A), (d)(i)(B), (d)	17/10/2013	17/10/2018	6523
NLRD-6524	Translational Research Institute Pty Ltd	Real-time imaging of cell cycle progression in melanoma	[1 Sep 2011] PC2 - (i)	17/10/2013	17/10/2018	6524
NLRD-6525	The University of Queensland	Epidemiology of multidrug resistant Escherichia coli and Enterobacter spp. in companion animals	[1 Sep 2011] PC2 - (c) and (d)	18/10/2013	18/10/2018	6525
NLRD-6526	The University of Queensland	Virulence mechanisms of intestinal and extraintestinal bacterial pathogens	[1 Sep 2011] PC2 - (d), (e) and (g)	18/10/2013	18/10/2018	6526
NLRD-6527	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	21/10/2013	21/10/2018	6527
NLRD-6528	The Children's Hospital at Westmead	Defining the role of viral envelope protein pUS9 in the transport and assembly of HSV-1 in neurons	[1 Sep 2011] PC2 - (d)	22/10/2013	22/10/2018	6528
NLRD-6529	The University of Queensland	Recombinant expression, purification and functional analysis of small GTPases in pro and eukaryotic expression systems	[1 Sep 2011] PC2 - (d), (i) and (j)	22/10/2013	22/10/2018	6529
NLRD-6530	Translational Research Institute Pty Ltd	Molecular analyses of drug resistance in cancer cells	[1 Sep 2011] PC2 - (i) and (l)	22/10/2013	22/10/2018	6530
NLRD-6531	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6531
NLRD-6532	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	23/10/2013	23/10/2018	6532
NLRD-6533	The Florey Institute of Neuroscience and Mental Health	Transgenic mouse approaches to determining the function of relaxin-3/RXFP3 signalling in brain	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6533
NLRD-6534	Monash University	Generation of Zp3 promoter induced conditional Kalna1 and Katnb1 knockout mice	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6534
NLRD-6535	The Florey Institute of Neuroscience and Mental Health	Exploring the phenotype of an animal model of Acrodermatitis Enteropathica To investigate the brains iron homeostatic response when 2 important iron regulators called beta-Amyloid Precursor Protein and Ceruloplasmin are deleted	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6535
NLRD-6536	The Florey Institute of Neuroscience and Mental Health	Analysis of cell wall synthesis of Mycobacterium smegmatis	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6536
NLRD-6537	The University of Melbourne	Ocular biomarkers in Alzheimer's disease	[1 Sep 2011] PC2 - (d)	23/10/2013	23/10/2018	6537
NLRD-6538	The University of Melbourne	The role of apoptosis in photoreceptor death	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6538
NLRD-6539	The University of Melbourne	The role of FHL proteins in the pathology of Facioscapulohumeral Muscular Dystrophy	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6539
NLRD-6540	The University of Melbourne	Analysis of the role of the Trag gene in rotavirus infection and type 1 diabetes acceleration by rotavirus	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6540
NLRD-6541	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[1 Sep 2011] PC2 - (d)	23/10/2013	23/10/2018	6541
NLRD-6542	The University of Melbourne	Use of retro-viruses and lenti-viruses for studying the antigen-specific immune response to infection	[1 Sep 2011] PC2 - (i)	23/10/2013	23/10/2018	6542
NLRD-6543	The University of Melbourne	Use of genetically modified mice to examine the immune response during viral infection	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6543
NLRD-6544	The University of Melbourne	Transduction of cells with recombinant-deficient lentiviral vectors to deliver shRNA	[1 Sep 2011] PC2 - (i)	23/10/2013	23/10/2018	6544
NLRD-6545	The University of Melbourne	Transduction of cells with recombinant-deficient lentiviral vectors to deliver shRNA	[1 Sep 2011] PC2 - (i)	23/10/2013	23/10/2018	6545
NLRD-6546	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	24/10/2013	24/10/2018	6546
NLRD-6547	Griffith University	Introduction of defined DNA segments into enterotoxigenic Escherichia coli (ETEC)	[1 Sep 2011] PC2 - (e), (g) and (h)	28/10/2013	28/10/2018	6547
NLRD-6548	Griffith University	Cloning of genes from enterotoxigenic Escherichia coli (ETEC).	[1 Sep 2011] PC2 - (e) and (h)	28/10/2013	28/10/2018	6548
NLRD-6549	Griffith University	Cloning of genes from Shigella spp.	[1 Sep 2011] PC2 - (e) and (h)	28/10/2013	28/10/2018	6549
NLRD-6550	Griffith University	Introduction of defined DNA fragments into Shigella spp.	[1 Sep 2011] PC2 - (e), (g) and (h)	28/10/2013	28/10/2018	6550
NLRD-6551	University of South Australia	Construction of a replication incompetent Vaccinia viral vector for vaccine development	[1 Sep 2011] PC1 - (a), PC2 - (d), (l) and (m)	28/10/2013	28/10/2018	6551
NLRD-6552	University of South Australia	Heterologous antigen expression using lentiviral vectors in vitro and in vivo	[1 Sep 2011] PC1 - (a), PC2 - (d), (l) and (m)	28/10/2013	28/10/2018	6552
NLRD-6553	University of South Australia	Heterologous antigen expression using replication competent Vaccinia virus for novel vaccine candidates	[1 Sep 2011] PC2 - (d)	28/10/2013	28/10/2018	6553
NLRD-6554	Central Adelaide Local Health Network	Efficacy of recombinant Adeno-associated Virus (rAAV) Huntington's Disease gene therapy vectors in control mice	[1 Sep 2011] PC2 - (k)	30/10/2013	30/10/2018	6554
NLRD-6555	The University of Western Australia	Breeding and use of DO10.11 mice	[1 Sep 2011] PC1 - (a)	30/10/2013	30/10/2018	6555
NLRD-6556	Curtin University	Fungicide Use in Viticulture.	[1 Sep 2011] PC2 - (e)	31/10/2013	31/10/2018	6556
NLRD-6557	The University of Western Australia	Use of CD1d knockout mice	[1 Sep 2011] PC1 - (a)	31/10/2013	31/10/2018	6557
NLRD-6558	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	6558
NLRD-6559	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	6559
NLRD-6560	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	6560
NLRD-6561	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Retroviral transduction of cultured human cells	[1 Sep 2011] PC2 - (i)	1/11/2013	1/11/2018	6561

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6562	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Retroviral transduction of cultured human cells	[1 Sep 2011] PC2 - (l)	1/11/2013	1/11/2018	6562
NLRD-6563	Central Adelaide Local Health Network	Identifying the role of GATA2 in the haematopoietic system in normal haematopoiesis and in haematopoietic malignancy by generating various tissue and temporal specific Gata2 knockout mice and by crossing with Flt3-ITD mice	[1 Sep 2011] PC1 - (a)	5/11/2013	5/11/2018	6563
NLRD-6564	University of South Australia	Genomic modification of Equine Adenovirus 2 as a vaccine vector	[1 Sep 2011] PC2 - (c) and (l)	8/11/2013	8/11/2018	6564
NLRD-6565	CSIRO	Transformation of <i>Nitrosomonas europaea</i> with plasmid pHUX20	[1 Sep 2011] PC2 - (c)	1/11/2013	1/11/2018	6565
NLRD-6566	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets.	[1 Sep 2011] PC2 - (l)	11/11/2013	11/11/2018	6566
NLRD-6567	Griffith University	Periodontal tissue regeneration	[1 Sep 2011] PC2 - (l)	11/11/2013	11/11/2018	6567
NLRD-6568	Macquarie University	Use of lentiviral vectors for the investigation of brain networks	[1 Sep 2011] PC2 - (m)	11/11/2013	11/11/2018	6568
NLRD-6569	Monash University	The Role of the BAF and Telomerase Systems in Solid Tumours	[1 Sep 2011] PC1 - (a)	12/11/2013	12/11/2018	6569
NLRD-6570	Monash University	Production of cell lines expressing immune receptors using retroviral mediated gene transfer	[1 Sep 2011] PC2 - (l)	12/11/2013	12/11/2018	6570
NLRD-6571	The University of Melbourne	Effects of selective activation / inactivation orexinergic neurons in the counter-regulatory response to hypoglycaemia	[1 Sep 2011] PC2 - (j) and (k)	12/11/2013	12/11/2018	6571
NLRD-6572	Central Adelaide Local Health Network	Investigating the role of 14-3-3 zeta in cellular transformation using Eμ-myc and mycN mice crossed to 14-3-3 zeta deficient mice.	[1 Sep 2011] PC1 - (a)	14/11/2013	14/11/2018	6572
NLRD-6573	The University of Newcastle	Discovering roles for the five members of the DOUBLE-STRANDED RNA BINDING (DRB) protein family in the small RNA-directed RNA silencing pathways of the model plant species <i>Arabidopsis thaliana</i>	[1 Sep 2011] PC2 - (b)	15/11/2013	15/11/2018	6573
NLRD-6574	The University of Newcastle	Neurobiology of Behaviour	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6574
NLRD-6575	The University of Newcastle	Role of TLR-7 in rhinovirus-induced asthma exacerbation	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6575
NLRD-6576	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6576
NLRD-6577	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD associated Crohns Disease, including bacterial and viral exacerbations.	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6577
NLRD-6578	The University of Newcastle	Rhinovirus and Allergy	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6578
NLRD-6579	The University of Newcastle	Spinal Mechanisms of chronic pain in arthritis	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6579
NLRD-6580	The University of Newcastle	Murine models to determine the role of the tetraspanin CD151 in epithelial tumour initiation and progression	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6580
NLRD-6581	Baker Heart & Diabetes Institute	Establishment of a mouse line with the Bax gene deleted specifically in the proximal tubule and Bak globally deleted	[1 Sep 2011] PC1 - (a)	18/11/2013	18/11/2018	6581
NLRD-6582	Garvan Institute of Medical Research	Overexpression and knockdown of various genes of interest in mammalian cells	[1 Sep 2011] PC2 - (l)	18/11/2013	18/11/2018	6582
NLRD-6583	La Trobe University	The role of Grainyhead-like factors in mammalian development	[1 Sep 2011] PC1 - (a), PC2 - (l)	18/11/2013	18/11/2018	6583
NLRD-6584	CSIRO	Cloning of Coronavirus genomes	[1 Sep 2011] PC2 - (e)(l)	20/11/2013	20/11/2018	6584
NLRD-6585	CSIRO	Use of Pox viruses to express T7 in cell culture	[1 Sep 2011] PC2 - (d)	20/11/2013	20/11/2018	6585
NLRD-6586	CSIRO	Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary Vaccines Intended for Importation into Australia	[1 Sep 2011] PC2 - (d) and (e)(l)	20/11/2013	20/11/2018	6586
NLRD-6587	CSIRO	Production of transgenic ducks expressing Green Fluorescent Protein (GFP)	[1 Sep 2011] PC2 - (a)	20/11/2013	20/11/2018	6587
NLRD-6588	CSIRO	Precision engineering of the pig genome	[1 Sep 2011] PC2 - (a)	20/11/2013	20/11/2018	6588
NLRD-6589	CSIRO	Use of a fluorescent marker system for identification of <i>Listeria</i> strains	[1 Sep 2011] PC2 - (c) and (d)	20/11/2013	20/11/2018	6589
NLRD-6590	CSIRO	Genetic characterization of <i>Salmonella enterica</i> isolated from animals, foods, and the environment.	[1 Sep 2011] PC2 - (d) and (e)	20/11/2013	20/11/2018	6590
NLRD-6591	Deakin University	Use of chemokine receptor knockout mice for cancer studies	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6591
NLRD-6592	Deakin University	Creation and Use of Lentivirally Transduced Stable Cell Lines for Angiogenesis Studies	[1 Sep 2011] PC2 - (d) and (l)	20/11/2013	20/11/2018	6592
NLRD-6593	Deakin University	Exploring epigenetic therapies for the treatment of CNS embryonal tumours	[1 Sep 2011] PC2 - (l)	20/11/2013	20/11/2018	6593
NLRD-6594	La Trobe University	Cellular immunity to viral, tumoural, self and allo antigens	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6594
NLRD-6595	La Trobe University	Involvement of Fn14 and TWEAK in mouse models of Cancer Cachexia	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6595
NLRD-6596	The Walter and Eliza Hall Institute of Medical Research	T-Cell, Signalling Mechanism, diabetes and autoimmune diseases	[1 Sep 2011] PC2 - (l)	20/11/2013	20/11/2018	6596
NLRD-6597	The Walter and Eliza Hall Institute of Medical Research	Research involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6597
NLRD-6598	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of reprogramming	[1 Sep 2011] PC2 - (l)	20/11/2013	20/11/2018	6598
NLRD-6599	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6599
NLRD-6600	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to study the role of JAK kinase family in colorectal cancer (CRC)	[1 Sep 2011] PC2 - (j) and (l)	20/11/2013	20/11/2018	6600
NLRD-6601	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host pathogen dynamics in HIV-1 infection	[1 Sep 2011] PC3	20/11/2013	20/11/2018	6601
NLRD-6602	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6602
NLRD-6603	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6603
NLRD-6604	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of cancer drug resistance	[1 Sep 2011] PC2 - (l)	20/11/2013	20/11/2018	6604
NLRD-6605	Australian National University	Production of F420 from <i>Mycobacterium smegmatis</i>	[1 Sep 2011] PC2 - (c)	22/11/2013	22/11/2018	6605
NLRD-6606	Griffith University	Molecular pathogenesis of PEX 13-deficient mice	[1 Sep 2011] PC1 - (a)	22/11/2013	22/11/2018	6606
NLRD-6607	Peter MacCallum Cancer Centre	Study of combination immunotherapies in mouse models of solid and metastatic cancer	[1 Sep 2011] PC2 - (l)	22/11/2013	22/11/2018	6607
NLRD-6608	Queensland University of Technology	Gene Silencing and small-RNA mediated processes in plants	[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii) and (d)(iii)	22/11/2013	22/11/2018	6608
NLRD-6609	Queensland University of Technology	The use of virus vectors for research in plants	[1 Sep 2011] PC2 - (d)(i)(C), (d)(ii), (d)(iii) and (e)(i)	22/11/2013	22/11/2018	6609
NLRD-6610	Queensland University of Technology	Identification of viroid movement sequences	[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii) and (d)(iii)	22/11/2013	22/11/2018	6610
NLRD-6611	Baker Heart & Diabetes Institute	Differences between physiological and pathological cardiac hypertrophy offer new strategies for the treatment of heart failure	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6611
NLRD-6612	Baker Heart & Diabetes Institute	Role of Macrophage Migration Inhibitory Factor in ischemic heart disease	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6612
NLRD-6613	Monash University	Investigation of a role for the ADP receptor P2Y1 in platelet function	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6613
NLRD-6614	Hudson Institute of Medical Research	Tissue-specific deletion of the MR gene in mice for the study of physiology and disease	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6614
NLRD-6615	The University of Adelaide	Clock genes and pre-implantation development	[1 Sep 2011] PC1 - (a)	26/11/2013	26/11/2018	6615
NLRD-6616	The University of Adelaide	Expressing diamondback moth genes in <i>Drosophila melanogaster</i>	[1 Sep 2011] PC2 - (a)	27/11/2013	27/11/2018	6616
NLRD-6617	The University of Adelaide	Identification and characterisation of <i>Plasmodium falciparum</i> (human malaria) drug targets using genetically modified parasites	[1 Sep 2011] PC2 - (d)	27/11/2013	27/11/2018	6617
NLRD-6618	University of Wollongong	Breeding of Transgenic and Knockout Mouse Colonies for Use in Bacterial Infection Studies	[1 Sep 2011] PC1 - (a)	27/11/2013	27/11/2018	6618
NLRD-6619	ANZAC Health and Medical Research Foundation	The role of the 11b-HSD1 enzyme in normal physiology and disease: breeding protocol for 11b-HSD1 transgenic mice	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6619
NLRD-6620	Baker Heart & Diabetes Institute	Roles of immune cells and their mechanisms in pathogenesis of atherosclerosis	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6620
NLRD-6621	Macquarie University	Use of lentiviral vectors for the investigation of brain networks	[1 Sep 2011] PC2 - (m)	28/11/2013	28/11/2018	6621
NLRD-6622	Monash University	Function of leucocyte membrane proteins	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6622
NLRD-6623	The University of Sydney	STAT1 signalling and interferon actions in the healthy and diseased	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6623
NLRD-6624	The University of Sydney	Understanding the role of Muller cells in retinal health and diseases	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6624
NLRD-6625	The University of Sydney	Selective activation of cytotoxic metal complexes in solid tumours	[1 Sep 2011] PC2 - (m)	28/11/2013	28/11/2018	6625
NLRD-6626	The University of Sydney	Calcium-sensing receptor knock-in mouse - the physiological impact of impaired L-amino acid and neuropeptide signalling	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	6626
NLRD-6627	The University of Newcastle	Modulation of inflammatory responses in the asthmatic lung by <i>Haemophilus influenzae</i> infections	[1 Sep 2011] PC2 - (d)	29/11/2013	29/11/2018	6627
NLRD-6628	Ludwig Institute for Cancer Research Melbourne-Austin Branch	Functional studies of cancer cells in NOD/SCID Il2rg ^{-/-} mice	[1 Sep 2011] PC1 - (a)	1/12/2013	1/12/2018	6628
NLRD-6629	Macfarlane Burnet Institute for Medical Research and Public Health	A hepatitis C virus cell culture system	[1 Sep 2011] PC2 - (d) and (e)	2/12/2013	2/12/2018	6629
NLRD-6630	Macfarlane Burnet Institute for Medical Research and Public Health	Bat Retroviruses	[1 Sep 2011] PC2 - (e)	2/12/2013	2/12/2018	6630
NLRD-6631	Children's Health Queensland Hospital and Health Service	Construction of human picornavirus infectious clones	[1 Sep 2011] PC2 - (e) and (d)	3/12/2013	3/12/2018	6631
NLRD-6632	The University of Adelaide	Generation and manipulation of RMCE mice	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	6632
NLRD-6633	The University of Adelaide	Phenotypic characterisation of transgenic plants with altered Rubisco activity	[1 Sep 2011] PC2 - (b)	3/12/2013	3/12/2018	6633
NLRD-6634	The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic hist genes	[1 Sep 2011] PC1 - (c), PC2 - (l)	3/12/2013	3/12/2018	6634
NLRD-6635	Translational Research Institute Pty Ltd	Use of Lentiviruses and retroviruses as a tool for genetic manipulation of human cell lines and human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models	[1 Sep 2011] PC2 - (l)	3/12/2013	3/12/2018	6635
NLRD-6636	Translational Research Institute Pty Ltd	In vitro and in vivo studies of chromosome instability and tumorigenesis	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	3/12/2013	3/12/2018	6636
NLRD-6637	Translational Research Institute Pty Ltd	Studying mechanisms underlying cancer cell colonisation of the skeletal system during bone metastasis	[1 Sep 2011] PC2 - (l)	3/12/2013	3/12/2018	6637
NLRD-6638	University of New South Wales	Use of sendai viruses for transient gene delivery into cells and lentiviruses to stably express genes in iPSCs and iPS-derived cells	[1 Sep 2011] PC2 - (j) and (l)	3/12/2013	3/12/2018	6638
NLRD-6639	University of New South Wales	Molecular characterization of lipid storage and trafficking in eukaryotic cells	[1 Sep 2011] PC2 - (l)	3/12/2013	3/12/2018	6639
NLRD-6640	University of New South Wales	Effects of adipose and beta cell specific deletion of ABCA1 and ABCG1 on	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	6640
NLRD-6641	University of New South Wales	High Density lipoprotein metabolism and beta cell function	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	6641
NLRD-6642	Western Sydney Local Health District	Innate helper cells in the pathogenesis of asthma	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	6642
NLRD-6643	Western Sydney Local Health District	Breeding Colony for mice and conditional deletion of the Pkd1 gene	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	6643
NLRD-6644	Western Sydney Local Health District	Expression of Chimeric Antigen Receptors in T-cells for Therapy of Malignancy (3)	[1 Sep 2011] PC2 - (l)	3/12/2013	3/12/2018	6644

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6644	Flinders University	The use of whole body low dose X-radiation to reduce tumorigenicity in a murine prostate cancer model	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6644
NLRD-6645	Flinders University	Identification of mechanisms responsible for low dose radioprotective responses in vivo.	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6645
NLRD-6646	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l) and (m)	4/12/2013	4/12/2018	6646
NLRD-6647	Flinders University	Orexin system and autonomic physiological function: studies in orexin/cre rats	[1 Sep 2011] PC2 - (k)	4/12/2013	4/12/2018	6647
NLRD-6648	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[1 Sep 2011] PC2 - (l)	4/12/2013	4/12/2018	6648
NLRD-6649	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (l)	4/12/2013	4/12/2018	6649
NLRD-6650	Flinders University	Protein interactions of ATP synthase subunits in Tetrahymena thermophila	[1 Sep 2011] PC2 - (c)(i)	4/12/2013	4/12/2018	6650
NLRD-6651	Flinders University	Dengue virus (DENV) infection in vivo	[1 Sep 2011] PC2 - (d)	4/12/2013	4/12/2018	6651
NLRD-6652	Flinders University	Mouse Model for Studies of B cell migration into the eye	[1 Sep 2011] PC2 - (m)	4/12/2013	4/12/2018	6652
NLRD-6653	Flinders University	Insulin and Insulin-like growth factor signalling pathways	[1 Sep 2011] PC2 - (m)(iv)(B)	4/12/2013	4/12/2018	6653
NLRD-6654	Griffith University	The role of host and viral factors in chikungunya virus disease	[1 Sep 2011] PC2 - (c)	4/12/2013	4/12/2018	6654
NLRD-6655	The Florey Institute of Neuroscience and Mental Health	Optogenetic control of neuronal circuits	[1 Sep 2011] PC1 - (c), PC2 - (k)	4/12/2013	4/12/2018	6655
NLRD-6656	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring gene targeted by homologous recombination and gene trapping	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6656
NLRD-6657	The University of Melbourne	Molecular and spatial mapping of bladder neurons during development and maturation	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6657
NLRD-6658	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infection	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6658
NLRD-6659	The University of Melbourne	The role of microglia on photoreceptor integrity	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6659
NLRD-6660	The University of Melbourne	Role of SOCS3 in defective muscle repair during ageing	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6660
NLRD-6661	The University of Melbourne	The in vitro use of genetically modified Plasmodium falciparum to examine the interaction between the host immune system and the parasite's surface proteins	[1 Sep 2011] PC2 - (d)	4/12/2013	4/12/2018	6661
NLRD-6662	The University of Melbourne	In vitro infection of cells with mouse cytomegalovirus m157 mutant virus	[1 Sep 2011] PC2 - (d)	4/12/2013	4/12/2018	6662
NLRD-6663	The University of Melbourne	Genetic analysis of brain development, learning and memory	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6663
NLRD-6664	Centenary Institute of Cancer Medicine and Cell Biology	Use of influenza A virus expressing epitopes	[1 Sep 2011] PC2 - (d)	5/12/2013	5/12/2018	6664
NLRD-6665	Centenary Institute of Cancer Medicine and Cell Biology	Use of new epitopes in AAV vectors in vitro and in vivo	[1 Sep 2011] PC2 - (i) and (k)	5/12/2013	5/12/2018	6665
NLRD-6666	Royal Prince Alfred Hospital	Evaluation of gene modified cell therapeutics using retroviral or lentiviral vectors in vitro	[1 Sep 2011] PC2 - (l)	5/12/2013	5/12/2018	6666
NLRD-6667	Royal Prince Alfred Hospital	Evaluation of gene modified cell therapeutics using adeno-associated viral vectors in vitro	[1 Sep 2011] PC1 - (c), PC2 - (j)	5/12/2013	5/12/2018	6667
NLRD-6668	St Vincent's Institute of Medical Research	Mouse models of spontaneous and chemically-induced disease	[1 Sep 2011] PC1 - (a)	5/12/2013	5/12/2018	6668
NLRD-6669	The Bionics Institute of Australia	The use of viral vectors to introduce a light sensitive gene in cultured cells or tissue to examine the electrophysiological properties of neurons stimulated with light	[1 Sep 2011] PC1 - (c)	12/12/2013	5/12/2018	6669
NLRD-6670	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	6670
NLRD-6671	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	6671
NLRD-6672	Monash University	Analysis of MACPF protein function using knockout mice	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	6672
NLRD-6673	Monash University	Analysis of antibiotic resistance and virulence mechanisms in Acinetobacter baumannii	[1 Sep 2011] PC2 - (d) and (g)	6/12/2013	6/12/2018	6673
NLRD-6674	Monash University	A zebrafish model of antitrypsin disease	[1 Sep 2011] PC2 - (a)	6/12/2013	6/12/2018	6674
NLRD-6675	University of Wollongong	Breeding and use of P2X7 knockout mice	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	6675
NLRD-6676	Charles Sturt University	Use of self inactivating lentiviral vectors based on simian immunodeficiency virus	[1 Sep 2011] PC2 - (i) and (l)	9/12/2013	9/12/2018	6676
NLRD-6677	Monash University	Investigating the mechanisms of abnormal development and tumorigenesis	[1 Sep 2011] PC1 - (a)	9/12/2013	9/12/2018	6677
NLRD-6678	Monash University	The role of electrical synapses in the rodent central nervous system	[1 Sep 2011] PC1 - (a)	9/12/2013	9/12/2018	6678
NLRD-6679	Australian National University	Genetic transformation of rust fungi	[1 Sep 2011] PC2 - (b), (d) and (e)	10/12/2013	10/12/2018	6679
NLRD-6680	CSIRO	Tracking the occurrence of Listeria monocytogenes in multispecies biofilms by means of fluorescent labelling	[1 Sep 2011] PC2 - (d)	10/12/2013	10/12/2018	6680
NLRD-6681	Harry Perkins Institute of Medical Research	Analysis of protein function where the donor nucleic acid used may confer an oncogenic modification	[1 Sep 2011] PC1 - (b)	10/12/2013	10/12/2018	6681
NLRD-6682	Harry Perkins Institute of Medical Research	Investigation of the pathobiology and disease mechanisms in myoD-transduced patient fibroblasts	[1 Sep 2011] PC1 - (c)	10/12/2013	10/12/2018	6682
NLRD-6683	Harry Perkins Institute of Medical Research	Investigating genetic human diseases using mouse models and evaluating viral therapy for actin disease	[1 Sep 2011] PC1 - (a) and (c)	10/12/2013	10/12/2018	6683
NLRD-6684	Harry Perkins Institute of Medical Research	Expression of recombinant SV40 large T antigen	[1 Sep 2011] PC2 - (e)	10/12/2013	10/12/2018	6684
NLRD-6685	Harry Perkins Institute of Medical Research	Expressing hematopoietic regulators in cells using amphotropic retroviruses	[1 Sep 2011] PC2 - (m)	10/12/2013	10/12/2018	6685
NLRD-6686	RMIT University	Thrombospondin: roles in disease and survival of Candida glabrata	[1 Sep 2011] PC2 - (c)	10/12/2013	10/12/2018	6686
NLRD-6687	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches in cotton and model organisms	[1 Sep 2011] PC2 - (b)	11/12/2013	11/12/2018	6687
NLRD-6688	CSIRO	Agronomic improvement through genetic engineering of cotton and model organisms	[1 Sep 2011] PC2 - (b)	11/12/2013	11/12/2018	6688
NLRD-6689	CSIRO	Development of new food and industrial oils from plants	[1 Sep 2011] PC2 - (b) and (c)	11/12/2013	11/12/2018	6689
NLRD-6690	The University of Queensland	Viral transduction of human Embryonic and induced pluripotent stem cells	[1 Sep 2011] PC2 - (i)	11/12/2013	11/12/2018	6690
NLRD-6691	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (g) and (l)	11/12/2013	11/12/2018	6691
NLRD-6692	Baker Heart & Diabetes Institute	β-Adrenergic mechanisms in heart disease	[1 Sep 2011] PC1 - (a)	12/12/2013	12/12/2018	6692
NLRD-6693	Harry Perkins Institute of Medical Research	Breeding and use of transgenic mice	[1 Sep 2011] PC1 - (a)	12/12/2013	12/12/2018	6693
NLRD-6694	Monash University	Assessment of role of complement and complement depletion strategies in mouse models of ANCA associated vasculitis	[1 Sep 2011] PC1 - (a)	13/12/2013	13/12/2018	6694
NLRD-6695	Western Sydney Local Health District	Stern cells for cardiac regeneration	[1 Sep 2011] PC2 - (l)	13/12/2013	13/12/2018	6695
NLRD-6696	Monash University	Cloning and expression of the plant gelonin and bougainin proteins for in vitro cell based assays	[1 Sep 2011] PC2 - (e)	16/12/2013	16/12/2018	6696
NLRD-6697	QIMR Berghofer Medical Research Institute	Breast cancer metastasis projects	[1 Sep 2011] PC1 - (a)	16/12/2013	16/12/2018	6697
NLRD-6698	QIMR Berghofer Medical Research Institute	Investigating gene expression pathways involving epigenetic modifiers using human and mouse cell lines	[1 Sep 2011] PC2 - (l)	16/12/2013	16/12/2018	6698
NLRD-6699	Royal North Shore Hospital	The role of Gfi1b in murine haematopoiesis	[1 Sep 2011] PC1 - (a)	16/12/2013	16/12/2018	6699
NLRD-6700	Royal North Shore Hospital	Epigenetic reprogramming within the pluripotent lineage of the early embryo	[1 Sep 2011] PC1 - (a)	16/12/2013	16/12/2018	6700
NLRD-6701	Royal North Shore Hospital	Analysis of the role of ubiquitination in cancer	[1 Sep 2011] PC2 - (e)	16/12/2013	16/12/2018	6701
NLRD-6702	Royal North Shore Hospital	Analyses of the role of BRCA1 in an ovarian cancer cell line model	[1 Sep 2011] PC2 - (e)	16/12/2013	16/12/2018	6702
NLRD-6703	Royal North Shore Hospital	Transcription factor FOXE1 and Thy1 Cancer	[1 Sep 2011] PC2 - (e)	16/12/2013	16/12/2018	6703
NLRD-6704	Royal North Shore Hospital	Study of FOXE1 Biology by Genome-Editing Technology	[1 Sep 2011] PC2 - (e)	16/12/2013	16/12/2018	6704
NLRD-6705	CSIRO	Use of retroviral vectors to introduce genes for immortalisation of prawn cell lines	[1 Sep 2011] PC2 - (l)	17/12/2013	17/12/2018	6705
NLRD-6706	Griffith University	The virulence and mode of infection of Burkholderia pseudomallei	[1 Sep 2011] PC1 - (a), PC2 - (d)	18/12/2013	18/12/2018	6706
NLRD-6707	Harry Perkins Institute of Medical Research	Development of a prime/ boost anti-cancer vaccine	[1 Sep 2011] PC2 - (c), (e) and (g)	18/12/2013	18/12/2018	6707
NLRD-6708	Harry Perkins Institute of Medical Research	The role of tumour-antigen on cross-presentation efficiency	[1 Sep 2011] PC2 - (i)	18/12/2013	18/12/2018	6708
NLRD-6709	The University of Adelaide	Breeding and Analysis of PCDH19 Epitope Tagged Mice	[1 Sep 2011] PC1 - (a)	19/12/2013	19/12/2018	6709
NLRD-6710	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to mitochondria	[1 Sep 2011] PC1 - (a)	20/12/2013	20/12/2018	6710
NLRD-6711	Macquarie University	Zebrafish models of neural disorders	[1 Sep 2011] PC2 - (a)	20/12/2013	20/12/2018	6711
NLRD-6712	Macquarie University	Analysis of Zebrafish fin and muscle development	[1 Sep 2011] PC2 - (a)	20/12/2013	20/12/2018	6712
NLRD-6713	University of South Australia	Large scale analyses of gene function	[1 Sep 2011] PC2 - (b)	20/12/2013	20/12/2018	6713
NLRD-6714	University of South Australia	Discovery of novel kinase inhibitors for cancer treatment	[1 Sep 2011] PC2 - (i)	20/12/2013	20/12/2018	6714
NLRD-6715	CSIRO	Improvement of Biotic and Abiotic Stress Tolerance in Plants	[1 Sep 2011] PC2 - (b)	31/12/2013	31/12/2018	6715
NLRD-6716	The University of Sydney	Gene silencing and small-RNA mediated processes in plants	[1 Sep 2011] PC2 - (b)	20/1/2014	20/1/2019	6716
NLRD-6717	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l) and (m)	6/01/2014	6/01/2019	6717
NLRD-6718	Macquarie University	How do platelets target and kill the malaria parasite, Plasmodium falciparum?	[1 Sep 2011] PC2 - (d)	6/01/2014	6/01/2019	6718
NLRD-6719	La Trobe University	The Proteomic Analysis of Cancer Progression	[1 Sep 2011] PC2 - (c) and (j)	7/01/2014	7/01/2019	6719
NLRD-6720	Macfarlane Burnet Institute for Medical Research and Public Health	Transfection of Plasmodium species	[1 Sep 2011] PC2 - (d)	8/01/2014	8/01/2019	6720
NLRD-6721	Hudson Institute of Medical Research	Characterisation of the reproductive phenotypes of the inhibitor of nuclear factor kappa-B kinase subunit beta (IKKβ) and mineralocorticoid receptor (MR) granulosa cell –specific knockout mice. Characterisation of the mammary gland phenotype of mineraloc	[1 Sep 2011] PC1 - (a)	10/01/2014	10/01/2019	6721
NLRD-6722	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	13/01/2014	13/01/2019	6722
NLRD-6723	Monash University	Do BCRP efflux transporters affect the affinity of prazosin in the prostate gland	[1 Sep 2011] PC1 - (a)	14/01/2014	14/01/2019	6723
NLRD-6724	Monash University	Regulation of pluripotency, development and cellular homeostasis by SR protein splicing factors	[1 Sep 2011] PC1 - (a), PC2 - (l)	14/01/2014	14/01/2019	6724
NLRD-6725	Baker Heart & Diabetes Institute	Ultrasound imaging of single chain antibody targeted contrast agents in mice	[1 Sep 2011] PC1 - (a)	20/01/2014	20/01/2019	6725
NLRD-6726	Baker Heart & Diabetes Institute	Contribution of arginase I to vascular signalling in hypertension	[1 Sep 2011] PC1 - (a)	20/01/2014	20/01/2019	6726
NLRD-6727	Baker Heart & Diabetes Institute	Characterisation of CD40L/Mac-1 and HMGB1 in atherosclerosis	[1 Sep 2011] PC1 - (a)	20/01/2014	20/01/2019	6727
NLRD-6728	Monash University	Characterisation of MACPF protein function in Drosophila	[1 Sep 2011] PC2 - (a)	20/01/2014	20/01/2019	6728
NLRD-6729	The University of Adelaide	Investigating the function of the Prt2 gene using mutant mice	[1 Sep 2011] PC1 - (a)	21/01/2014	21/01/2019	6729
NLRD-6730	Monash University	Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[1 Sep 2011] PC2 - (l)	22/01/2014	22/01/2019	6730
NLRD-6731	Translational Research Institute Pty Ltd	Topical skin delivery of vaccines	[1 Sep 2011] PC1 - (a)	22/01/2014	22/01/2019	6731
NLRD-6732	Garvan Institute of Medical Research	Immune modulation in the male germline	[1 Sep 2011] PC2 - (i) and (m)	23/01/2014	23/01/2019	6732
NLRD-6733	Griffith University	Investigation of innate signalling in response to fatty acids and bacteria	[1 Sep 2011] PC1 - (a)	23/01/2014	23/01/2019	6733

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6734	Monash University	Understanding G Protein-Coupled Receptors (GPCRs): Accelerating discovery from concept to clinic - Part 4	[1 Sep 2011] PC1 - (a)	28/01/2014	28/01/2019	6734
NLRD-6735	Monash University	Anti-inflammatory effects of overexpression of angiotensin AT2-receptor in immune cells	[1 Sep 2011] PC1 - (c)	30/01/2014	30/01/2019	6735
NLRD-6736	Murdoch University	Forced myogenesis of human fibroblasts	[1 Sep 2011] PC2 - (c)	30/01/2014	30/01/2019	6736
NLRD-6737	Harry Perkins Institute of Medical Research	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	[1 Sep 2011] PC2 - (d)	31/01/2014	31/01/2019	6737
NLRD-6738	Harry Perkins Institute of Medical Research	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection	[1 Sep 2011] PC1 - (a)	31/01/2014	31/01/2019	6738
NLRD-6739	Western Sydney Local Health District	1. Defining the role of the major subsets of renal mononuclear phagocytes (rMP). 2. Therapeutic potential of peritoneal mononuclear phagocytes (pMP)	[1 Sep 2011] PC1 - (a)	31/01/2014	31/01/2019	6739
NLRD-6740	The University of Western Australia	Production of E.coli encoding some of the HCV genome in a MCMV vector	[1 Sep 2011] PC2 - (e)	2/02/2014	2/02/2019	6740
NLRD-6741	Macquarie University	Manipulating oncogenic-signalling pathways in the genesis and treatment of melanoma	[1 Sep 2011] PC2 - (e) and (l)	3/02/2014	3/02/2019	6741
NLRD-6742	The University of Western Australia	Impact of <i>H. pylori</i> infection on the immune response to Vaccinia infection	[1 Sep 2011] PC2 - (d)	4/02/2014	4/02/2019	6742
NLRD-6743	Baker Heart & Diabetes Institute	The effect of increasing heat shock protein 72 on insulin resistance	[1 Sep 2011] PC1 - (a)	5/02/2014	5/02/2019	6743
NLRD-6744	La Trobe University	Investigating schizophrenia and depression using genetically modified mice	[1 Sep 2011] PC1 - (a)	5/02/2014	5/02/2019	6744
NLRD-6745	Peter MacCallum Cancer Centre	Gene knockdown studies using vector-based short hairpin RNA interference	[1 Sep 2011] PC2 - (i)	6/02/2014	6/02/2019	6745
NLRD-6746	University of New South Wales	A mouse model for the schizophrenia	[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6746
NLRD-6747	University of New South Wales	Genetic manipulation of cell lines to understand the molecular function of the GTF2IRD1 protein	[1 Sep 2011] PC1 - (c), PC2 - (l)	6/02/2014	6/02/2019	6747
NLRD-6748	University of New South Wales	Investigation of mechanisms of clot formation	[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6748
NLRD-6749	University of New South Wales	Studying the role of indoleamine 2,3-dioxygenase in vascular disease and cancer	[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6749
NLRD-6750	University of New South Wales	Interactions between YAP and Wnt in epidermal homeostasis	[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6750
NLRD-6751	University of New South Wales	Using conditional knockout mice to identify genes essential for haematopoietic stem cells	[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6751
NLRD-6752	CSIRO	High throughput biomaterials development for directed stem cell fate decisions	[1 Sep 2011] PC2 - (l)	7/02/2014	7/02/2019	6752
NLRD-6753	The University of Newcastle	Germ-cell specific Dmr 1/2 knockout mice	[1 Sep 2011] PC1 - (a)	7/02/2014	7/02/2019	6753
NLRD-6754	The University of Newcastle	Efferent modulation of the vestibular periphery	[1 Sep 2011] PC1 - (a)	7/02/2014	7/02/2019	6754
NLRD-6755	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	7/02/2014	7/02/2019	6755
NLRD-6756	The University of Newcastle	Targeting PP2A as a novel therapeutic strategy for mutant FLT3+ acute myeloid leukaemia. Additional funding from Defining the role of proteins	[1 Sep 2011] PC2 - (l)	7/02/2014	7/02/2019	6756
NLRD-6757	The University of Queensland	Shwachman-Bodian Diamond Syndrome protein (SBDS) in PP2A inhibition in acute myeloid leukaemia, and identifying	[1 Sep 2011] PC2 - (b)	7/02/2014	7/02/2019	6757
NLRD-6758	The University of Queensland	Developing plant biotransformers for production of industrial chemicals	[1 Sep 2011] PC2 - (b)	7/02/2014	7/02/2019	6758
NLRD-6759	Baker Heart & Diabetes Institute	Genetic modification of Haemophilus influenzae and Streptococcus pneumoniae	[1 Sep 2011] PC2 - (e), (d) and (g)	7/02/2014	7/02/2019	6759
NLRD-6760	Baker Heart & Diabetes Institute	How does obesity influence leukemia	[1 Sep 2011] PC1 - (a)	10/02/2014	10/02/2019	6760
NLRD-6761	CSIRO	The role of the NLRP1 inflammasome in metabolic disease	[1 Sep 2011] PC1 - (a)	10/02/2014	10/02/2019	6761
NLRD-6762	Peter MacCallum Cancer Centre	Production of recombinant reslin in E.coli for the University of South Australia	[1 Sep 2011] PC2 - (f)	10/02/2014	10/02/2019	6762
NLRD-6763	St Vincent's Hospital Sydney Limited	Signalling and Proliferity in lymphocyte fate determination.	[1 Sep 2011] PC2 - (i)	10/02/2014	10/02/2019	6763
NLRD-6764	Baker Heart & Diabetes Institute	Manipulation and production of lentivirus and adeno-associated virus for in vitro gene delivery	[1 Sep 2011] PC2 - (l)	10/02/2014	10/02/2019	6764
NLRD-6765	The Florey Institute of Neuroscience and Mental Health	Role of FoxO proteins in the regulation of muscle anabolism, catabolism and insulin sensitivity	[1 Sep 2011] PC1 - (a)	11/02/2014	11/02/2019	6765
NLRD-6766	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	12/02/2014	12/02/2019	6766
NLRD-6767	The University of Melbourne	In vivo analysis of proteins involved in protection against cell death	[1 Sep 2011] PC2 - (l) and (m)	12/02/2014	12/02/2019	6767
NLRD-6768	The University of Melbourne	Breeding and use of genetically modified fluorescent reporter mice	[1 Sep 2011] PC1 - (a)	12/02/2014	12/02/2019	6768
NLRD-6769	The University of Melbourne	Regulation of transcriptional and signalling pathways associated with adhesion	[1 Sep 2011] PC2 - (l)	12/02/2014	12/02/2019	6769
NLRD-6770	Women's and Children's Health Network Incorporated	Creation and phenotyping of an alpha-synuclein knockout MPS IIIA mouse colony	[1 Sep 2011] PC1 - (a)	12/02/2014	12/02/2019	6770
NLRD-6771	Mater Research Ltd	3rd generation Lentiviral transduction of human cells	[1 Sep 2011] PC1 - (a), PC2 - (l)	13/02/2014	13/02/2019	6771
NLRD-6772	The University of Queensland	Generation of mice containing markers of bHLH/PAS transcription factors	[1 Sep 2011] PC1 - (a), PC2 - (l)	13/02/2014	13/02/2019	6772
NLRD-6773	Translational Research Institute Pty Ltd	The Pathogenesis of Hepatic Fibrosis	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	13/02/2014	13/02/2019	6773
NLRD-6774	Translational Research Institute Pty Ltd	Determining and improving host resistance to Mycobacterium tuberculosis	[1 Sep 2011] PC1 - (a), PC2 - (aa), (c) and (d)	13/02/2014	13/02/2019	6774
NLRD-6775	Translational Research Institute Pty Ltd	Immune control of intracellular pathogens	[1 Sep 2011] PC1 - (a), PC2 - (aa), (c) and (d)	13/02/2014	13/02/2019	6775
NLRD-6776	The Children's Hospital at Westmead	3rd generation Lentiviral transduction of human cells	[1 Sep 2011] PC1 - (a)	14/02/2014	14/02/2019	6776
NLRD-6777	Baker Heart & Diabetes Institute	Limiting thymic precursor supply and the development of lymphoid malignancy	[1 Sep 2011] PC1 - (a)	14/02/2014	14/02/2019	6777
NLRD-6778	Baker Heart & Diabetes Institute	The metabolic actions of gp130 ligands in IL6 KO mice	[1 Sep 2011] PC1 - (a)	17/02/2014	17/02/2019	6778
NLRD-6779	Royal North Shore Hospital	The role of the PKR in obesity-induced insulin resistance	[1 Sep 2011] PC2 - (c)	17/02/2014	17/02/2019	6779
NLRD-6780	Royal North Shore Hospital	Generation of induced pluripotent stem cell lines from skin biopsy samples provided by patients with inherited blood disorders	[1 Sep 2011] PC2 - (e) and (i)	17/02/2014	17/02/2019	6780
NLRD-6781	Royal North Shore Hospital	Investigation of the expression and function of platelet-derived proteins linked to human platelet disorders	[1 Sep 2011] PC2 - (e) and (i)	17/02/2014	17/02/2019	6781
NLRD-6782	The University of Newcastle	The effect of early growth response (EGR)-1 regulation of ischemic preconditioning	[1 Sep 2011] PC2 - (e)	17/02/2014	17/02/2019	6782
NLRD-6783	The Victor Chang Cardiac Research Institute	Identification of CaMKII as a novel anti-cancer target	[1 Sep 2011] PC2 - (l)	17/02/2014	17/02/2019	6783
NLRD-6784	Baker Heart & Diabetes Institute	Modelling human genetic heart disease in zebrafish by studying transgenic and genetically modified zebrafish lines.	[1 Sep 2011] PC1 - (a)	18/02/2014	18/02/2019	6784
NLRD-6785	Deakin University	The role of HSP70 in the development of insulin resistance	[1 Sep 2011] PC1 - (a)	19/02/2014	19/02/2019	6785
NLRD-6786	Flinders University	Selenoprotein S deficiency and skeletal muscle contractile function	[1 Sep 2011] PC1 - (a)	19/02/2014	19/02/2019	6786
NLRD-6787	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mouse	[1 Sep 2011] PC2 - (d)	19/02/2014	19/02/2019	6787
NLRD-6788	Flinders University	Investigation of Dengue virus replication and pathogenesis	[1 Sep 2011] PC2 - (b)	19/02/2014	19/02/2019	6788
NLRD-6789	Flinders University	Investigation of iron and zinc biofortification in barley and wheat	[1 Sep 2011] PC2 - (b)	19/02/2014	19/02/2019	6789
NLRD-6790	Flinders University	Creating cancer-fighting probiotics: oral and systemic delivery of therapeutic RNAs	[1 Sep 2011] PC2 - (d) and (e)	19/02/2014	19/02/2019	6790
NLRD-6791	Flinders University	Does fluid administration cause lung damage in a mouse model via activation of TRPV4 calcium channels	[1 Sep 2011] PC1 - (a)	19/02/2014	19/02/2019	6791
NLRD-6792	CSL Limited	The role of protein tyrosine phosphatases in cellular signalling	[1 Sep 2011] PC1 - (a), PC2 - (g), (k) and (l)	19/02/2014	19/02/2019	6792
NLRD-6793	The University of Adelaide	The generation and use of Lentivirus transduced mouse cell lines to determine the mechanism of action and efficacy of ISCOMATRIX™ adjuvant vaccines in mice	[1 Sep 2011] PC2 - (aa) and (l)	20/02/2014	20/02/2019	6793
NLRD-6794	The University of Queensland	Pathogenesis, prevention and treatment of Shiga toxicogenic Escherichia coli (STEC) infections and Pathogenesis and prevention of pneumococcal disease	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	21/02/2014	21/02/2019	6794
NLRD-6795	The University of Queensland	Genetic Programs regulated by nuclear Hormone Receptors (NR) and NR Coregulators	[1 Sep 2011] PC1 - (a), PC2 - (l)	21/02/2014	21/02/2019	6795
NLRD-6796	Translational Research Institute Pty Ltd	The study of vertebrate tissue development, differentiation and disease	[1 Sep 2011] PC1 - (a), PC2 - (a), (l) and (i)	21/02/2014	21/02/2019	6796
NLRD-6797	CSIRO	Investigation of delivery of siRNA into mice using liposomes, nanoparticles and microparticles	[1 Sep 2011] PC1 - (a)	21/02/2014	21/02/2019	6797
NLRD-6798	Flinders University	Production of recombinant immunoglobulins	[1 Sep 2011] PC2 - (f)	24/02/2014	24/02/2019	6798
NLRD-6799	Garvan Institute of Medical Research	Generation of reporter virus particles (RVP) for dengue virus studies	[1 Sep 2011] PC2 - (d)	24/02/2014	24/02/2019	6799
NLRD-6800	Queensland University of Technology	Amphotropic retroviral transduction of C57BL/6-derived melanoma cells	[1 Sep 2011] PC2 - (l)	25/02/2014	25/02/2019	6800
NLRD-6801	ACORN Health Directorate	Genetic manipulation of Chlamydia using homologous recombination techniques	[1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B), (d)(i)(d) and (d)(iii)	25/02/2014	25/02/2019	6801
NLRD-6802	The University of Queensland	Does fluid administration cause lung damage in a mouse model via activation of TRPV4 calcium channels	[1 Sep 2011] PC1 - (a)	26/02/2014	26/02/2019	6802
NLRD-6803	Monash University	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma.	[1 Sep 2011] PC1 - (a), PC2 - (l)	27/02/2014	27/02/2019	6803
NLRD-6804	Murdoch Children's Research Institute	Use of transgenic mice to investigate cardiovascular disease	[1 Sep 2011] PC1 - (a)	27/02/2014	27/02/2019	6804
NLRD-6805	Zoetis Australia Research & Manufacturing Pty Ltd	Function of cell surface signalling proteins in development and disease	[1 Sep 2011] PC1 - (a)	27/02/2014	27/02/2019	6805
NLRD-6806	Peter MacCallum Cancer Centre	Investigation of the regulation of auditory apoptosis	[1 Sep 2011] PC2 - (d)(i)(B)	28/02/2014	28/02/2019	6806
NLRD-6807	Griffith University	Modified live chicken anaemia virus (CAV)	[1 Sep 2011] PC2 - (e)	3/03/2014	3/03/2019	6807
NLRD-6808	Animal Resources Centre	Genes involved in cancer progression and metastasis	[1 Sep 2011] PC2 - (i)	4/03/2014	4/03/2019	6808
NLRD-6809	Flinders University	Cloning and expression of recombinant proteins in bacterial and yeast cells	[1 Sep 2011] PC1 - (a)	5/03/2014	5/03/2019	6809
NLRD-6810	Flinders University	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014	5/03/2019	6810
NLRD-6811	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014	5/03/2019	6811
NLRD-6812	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014	5/03/2019	6812
NLRD-6813	Hudson Institute of Medical Research	Functional genomic analysis of multidrug efflux in the emerging pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014	5/03/2019	6813
NLRD-6814	Nuseed Pty Ltd	The role of the NF- κ B signalling pathway in health and disease	[1 Sep 2011] PC2 - (b)	6/03/2014	6/03/2019	6814
NLRD-6815	St Vincent's Institute of Medical Research	Omega 3 canola development	[1 Sep 2011] PC1 - (a)	6/03/2014	6/03/2019	6815
NLRD-6816	The University of Sydney	Characterisation of GLUT12 knockout mice	[1 Sep 2011] PC1 - (a)	6/03/2014	6/03/2019	6816
NLRD-6817	The University of Sydney	Defining gene function and protein localisation in Lotus japonicus by production of whole transgenic plants via transformation with Agrobacterium tumefaciens and transgenic roots via transformation with Agrobacterium rhizogenes	[1 Sep 2011] PC2 - (b)	6/03/2014	6/03/2019	6817
NLRD-6818	Griffith University	Thy-1-YFP mice for studies examining dendritic plasticity	[1 Sep 2011] PC1 - (a)	6/03/2014	6/03/2019	6818
NLRD-6819	Centenary Institute of Cancer Medicine and Cell Biology	Dissecting the mechanisms of viral disease	[1 Sep 2011] PC1 - (a), PC2 - (aa)	7/03/2014	7/03/2019	6819
NLRD-6820	Macquarie University	In vitro use of transgenic P. berghei ANKA (expressing fluorescent proteins and ovalbumin) & introduction into mice in vivo	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (d)	11/03/2014	11/03/2019	6820
NLRD-6821	Translational Research Institute Pty Ltd	Generation of genetically modified mice and human cell lines using genome editing technologies	[1 Sep 2011] PC2 - (aa) and (l)	12/03/2014	12/03/2019	6821
NLRD-6822	Translational Research Institute Pty Ltd	Use of genetically modified mice for experimental purposes	[1 Sep 2011] PC1 - (a)	14/03/2014	14/03/2019	6822

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6822	Murdoch University	Construction of Plasmids containing HIV sequences in E.coli	[1 Sep 2011] PC2 - (e)	17/03/2014	17/03/2019	6822
NLRD-6823	RMIT University	GABA(B) Receptor Modulation of Gastrointestinal Function in Health and Disease by Alpha-Conotoxins	[1 Sep 2011] PC1 - (a)	18/03/2014	18/03/2019	6823
NLRD-6824	RMIT University	Dietary manipulation in Alzheimer's Disease mouse models	[1 Sep 2011] PC1 - (a)	18/03/2014	18/03/2019	6824
NLRD-6825	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[1 Sep 2011] PC2 - (i)	19/03/2014	19/03/2019	6825
NLRD-6826	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (i)	19/03/2014	19/03/2019	6826
NLRD-6827	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	19/03/2014	19/03/2019	6827
NLRD-6828	The University of Adelaide	Production and assessment of lentiviral, retroviral, AAV and Adenovirus vectors	[1 Sep 2011] PC2 - (c), (d), (i) and (l)	20/03/2014	20/03/2019	6828
NLRD-6829	Monash University	GDNF heterozygous mice	[1 Sep 2011] PC1 - (a)	21/03/2014	21/03/2019	6829
NLRD-6830	Monash University	Generation of genetically modified (GM) animals using TALEN and CRISPR/Cas9 genome editing methods	[1 Sep 2011] PC1 - (a)	21/03/2014	21/03/2019	6830
NLRD-6831	The University of Queensland	Viral transduction of human umbilical cord blood CD34+stem cells	[1 Sep 2011] PC2 - (i)	21/03/2014	21/03/2019	6831
NLRD-6832	The University of Queensland	Historical analysis of fungal infection processes on plants and functional analysis of cloned putative pathogenesis genes from <i>Fusarium oxysporum</i>	[1 Sep 2011] PC2 - (d) and (h)	21/03/2014	21/03/2019	6832
NLRD-6833	The University of Queensland	Investigation of genomes from microorganisms in wastewater	[1 Sep 2011] PC2 - (e)	21/03/2014	21/03/2019	6833
NLRD-6834	Macfarlane Burnet Institute for Medical Research and Public Health	The analyses of dendritic cells in the NHD13 mouse	[1 Sep 2011] PC1 - (a)	24/03/2014	24/03/2019	6834
NLRD-6835	Monash University	Deciphering gene regulatory networks in heart development, disease and evolution	[1 Sep 2011] PC2 - (a)	24/03/2014	24/03/2019	6835
NLRD-6836	Monash University	Investigating the mechanism of reprogramming of somatic cells to pluripotency by expression transcriptional factors delivered by retroviral vectors	[1 Sep 2011] PC2 - (i)	24/03/2014	24/03/2019	6836
NLRD-6837	Monash University	The Role of HA-related Metabolic Enzymes in the Maintenance of Breast Cancer Heterogeneity	[1 Sep 2011] PC2 - (i)	25/03/2014	25/03/2019	6837
NLRD-6838	Peter MacCallum Cancer Centre	Defining the molecular processes required for anti-cancer drug action and drug resistance in Haematological Malignancies.	[1 Sep 2011] PC2 - (i) and (l)	25/03/2014	25/03/2019	6838
NLRD-6839	The Victor Chang Cardiac Research Institute	Characterisation of factors that regulate Notch, Fgf and HIF/hypoxia signal transduction	[1 Sep 2011] PC2 - (i) and (m)	25/03/2014	25/03/2019	6839
NLRD-6840	Central Adelaide Local Health Network The Flourey Institute of Neuroscience and Mental Health	Expression of lysosomal enzymes and shRNA from lentiviral vector and gene therapy for MPS	[1 Sep 2011] PC2 - (m)(i), (m)(ii), (m)(iii) and (m)(iv)(A)	26/03/2014	26/03/2019	6840
NLRD-6841	The Flourey Institute of Neuroscience and Mental Health	Mouse lines to study brain development	[1 Sep 2011] PC1 - (a)	26/03/2014	26/03/2019	6841
NLRD-6842	The Flourey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	26/03/2014	26/03/2019	6842
NLRD-6843	The University of Melbourne	Role of the prolactin receptor in ovarian function	[1 Sep 2011] PC1 - (a)	26/03/2014	26/03/2019	6843
NLRD-6844	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	27/03/2014	27/03/2019	6844
NLRD-6845	The University of Adelaide	The role of chemokines, chemokine receptors and their signalling intermediaries in physiology and pathology	[1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	27/03/2014	27/03/2019	6845
NLRD-6846	The University of Adelaide	Recombinant DNA work in <i>Escherichia coli</i> and other simple cellular systems and transposon-vector and naked DNA somatic and germline transgenesis of zebrafish with potentially pathogenic determinants	[1 Sep 2011] PC2 - (a), (c), (e) and (g)	27/03/2014	27/03/2019	6846
NLRD-6847	The Walter and Eliza Hall Institute of Medical Research	Investigation of protective efficacy of specific <i>Leishmania</i> epitopes using reverse genetics	[1 Sep 2011] PC2 - (d)	27/03/2014	27/03/2019	6847
NLRD-6848	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to examine transcriptional regulation of gene expression.	[1 Sep 2011] PC2 - (i)	27/03/2014	27/03/2019	6848
NLRD-6849	The Walter and Eliza Hall Institute of Medical Research	Generation of specific mutations in mice using CRISPR	[1 Sep 2011] PC1 - (a)	27/03/2014	27/03/2019	6849
NLRD-6850	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice for investigating leukaemia biology	[1 Sep 2011] PC1 - (a)	27/03/2014	27/03/2019	6850
NLRD-6851	The Walter and Eliza Hall Institute of Medical Research	Expressing genes and shRNAs in mammalian cells via amphotropic vectors	[1 Sep 2011] PC2 - (i)	27/03/2014	27/03/2019	6851
NLRD-6852	Translational Research Institute Pty Ltd	Genetic mechanisms of type 1 diabetes	[1 Sep 2011] PC2 - (a) and (d)	27/03/2014	27/03/2019	6852
NLRD-6853	CSIRO	Development of new industrial products from microalgae	[1 Sep 2011] PC2 - (c)	28/03/2014	28/03/2019	6853
NLRD-6854	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (conditional KO - targeted mutant)	[1 Sep 2011] PC1 - (a)	31/03/2014	31/03/2019	6854
NLRD-6855	Peter MacCallum Cancer Centre	Molecular investigation of the initiation / maintenance of haematological malignancies	[1 Sep 2011] PC2 - (i) and (l)	31/03/2014	31/03/2019	6855
NLRD-6856	QIMR Berghofer Medical Research Institute The Flourey Institute of Neuroscience and Mental Health	Adoptive immunotherapy for Epstein-Barr virus associated nasopharyngeal carcinoma	[1 Sep 2011] PC1 - (c)	1/04/2014	1/04/2019	6856
NLRD-6857	The University of Melbourne	PC1 - The role of progranulin in post-ischemic brain injury and recovery	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	6857
NLRD-6858	The University of Melbourne	Role angiotensin converting enzyme 2 (ACE2) in liver fibrosis - Experimental gene therapy studies	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/04/2014	1/04/2019	6858
NLRD-6859	The University of Melbourne	Effects of hypoglycaemia on adrenaline release in Orexin/Ataxin-3 transgenic rats	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	6859
NLRD-6860	University of South Australia	The role of <i>Car12</i> in bone metabolism	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	6860
NLRD-6861	University of South Australia	The role of <i>Ardc</i> proteins in iron metabolism	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	6861
NLRD-6862	Baker Heart & Diabetes Institute	Role of the estrogen receptor alpha isoform in mediating cardiac protection	[1 Sep 2011] PC1 - (a)	2/04/2014	2/04/2019	6862
NLRD-6863	Hudson Institute of Medical Research	Modulating transforming growth factor- β -mediated innate immune suppression to avert infections in chronic inflammatory diseases	[1 Sep 2011] PC1 - (a)	2/04/2014	2/04/2019	6863
NLRD-6864	Baker Heart & Diabetes Institute	The role of major key players in metabolic pathways related to obesity and diabetes	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6864
NLRD-6865	Translational Research Institute Pty Ltd	Breeding and experimentation of genetically modified mice	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6865
NLRD-6866	University of New South Wales	Investigating the role of histone modifying genes and noncoding RNAs in cancer	[1 Sep 2011] PC2 - (i)	3/04/2014	3/04/2019	6866
NLRD-6867	University of New South Wales	Generation of leukemic cell lines and mouse models using lentiviral or retroviral vector systems	[1 Sep 2011] PC2 - (i)	3/04/2014	3/04/2019	6867
NLRD-6868	University of New South Wales	Neurogenesis in the Mouse Central Nervous System	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6868
NLRD-6869	University of New South Wales	The behavioural phenotype of <i>MIC1</i> mutant mice	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6869
NLRD-6870	University of New South Wales	The Role of the Neuropeptide <i>FF2</i> Receptor in Behaviour	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6870
NLRD-6871	University of New South Wales	A mouse model for the Prader-Willi syndrome	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6871
NLRD-6872	University of New South Wales	Fluvoxamin J20	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6872
NLRD-6873	University of New South Wales	Development of leukemic cell lines and mouse models from transgenic mouse cells	[1 Sep 2011] PC1 - (a), PC2 - (i)	3/04/2014	3/04/2019	6873
NLRD-6874	University of New South Wales	Maintaining CRE knock-in mouse lines	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6874
NLRD-6875	Mater Research Ltd	Breeding and experimentation of genetically modified mice	[1 Sep 2011] PC1 - (a)	4/04/2014	4/04/2019	6875
NLRD-6876	Peter MacCallum Cancer Centre	Analysis of molecular mechanisms that regulate endothelial and associated cells	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	4/04/2014	4/04/2019	6876
NLRD-6877	Peter MacCallum Cancer Centre	Signalling molecules and transcription factors in human cancers	[1 Sep 2011] PC2 - (i), (k) and (m)	4/04/2014	4/04/2019	6877
NLRD-6878	The University of Queensland	Analysis of transfection methods and optimised gene expression in cultured mammalian cells	[1 Sep 2011] PC2 - (f)	4/04/2014	4/04/2019	6878
NLRD-6879	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (j) and (l)	4/04/2014	4/04/2019	6879
NLRD-6880	University of Technology Sydney	Molecular characterisation of bacterial pathogens	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	4/04/2014	4/04/2019	6880
NLRD-6881	QIMR Berghofer Medical Research Institute	Regulation of cancer genes	[1 Sep 2011] PC2 - (i)	5/04/2014	5/04/2019	6881
NLRD-6882	Centenary Institute of Cancer Medicine and Cell Biology	Investigating the control of histone metabolism - Use of GPE86, ReMTH/ERM & Wm164	[1 Sep 2011] PC2 - (i) and (l)	7/04/2014	7/04/2019	6882
NLRD-6883	Griffith University	Immunological responses to bacterial vaccine candidates	[1 Sep 2011] PC2 - (e)	7/04/2014	7/04/2019	6883
NLRD-6884	Macquarie University	Use of viral vectors for the investigation of brain networks	[1 Sep 2011] PC1 - (c), PC2 - (m)	7/04/2014	7/04/2019	6884
NLRD-6885	CSIRO	Genetic manipulation of carbon and growth allocation in plants	[1 Sep 2011] PC2 - (b)	9/04/2014	9/04/2019	6885
NLRD-6886	Flinders University	Cresting a cancer fighting diet: plant-derived microRNA replacement therapy	[1 Sep 2011] PC2 - (b)	9/04/2014	9/04/2019	6886
NLRD-6887	Flinders University	Hypothalamic-orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC): studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	9/04/2014	9/04/2019	6887
NLRD-6888	Hudson Institute of Medical Research	Role of beta-catenin in sex determination	[1 Sep 2011] PC1 - (a)	9/04/2014	9/04/2019	6888
NLRD-6889	The University of Adelaide	Development of a <i>Staphylococcus aureus</i> Lux reporter system for in vivo testing of novel antimicrobials	[1 Sep 2011] PC2 - (d)	10/04/2014	10/04/2019	6889
NLRD-6890	The University of Queensland	Molecular plant pathology and bio-material production in Arabidopsis and other plants	[1 Sep 2011] PC2 - (b) and (h)	10/04/2014	10/04/2019	6890
NLRD-6891	The University of Western Australia	Using replication defective, self-inactivating Lentivirus to modulate gene expression in brain disease.	[1 Sep 2011] PC2 - (i)	10/04/2014	10/04/2019	6891
NLRD-6892	Griffith University	Cloning and study of genes of the bacterial pathogens <i>Campylobacter jejuni</i> and <i>C. fetus</i>	[1 Sep 2011] PC2 - (d)(i)	11/04/2014	11/04/2019	6892
NLRD-6893	Monash University	Limiting axonal degeneration in experimental autoimmune encephalomyelitis (EAE) through a novel therapeutic strategy utilising the transfection of lentivirally transduced HSC's	[1 Sep 2011] PC1 - (a), PC2 - (i)	11/04/2014	11/04/2019	6893
NLRD-6894	Hudson Institute of Medical Research	Modulation of innate immune responses	[1 Sep 2011] PC1 - (a)	11/04/2014	11/04/2019	6894
NLRD-6895	The University of Newcastle	RIPK1 as a novel therapeutic target in melanoma	[1 Sep 2011] PC2 - (i)	11/04/2014	11/04/2019	6895
NLRD-6896	The University of Queensland	Analysis of developmental important genes involved in disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (l) and (m)	11/04/2014	11/04/2019	6896
NLRD-6897	Monash University	Understanding cardiac disease and regeneration using various mouse models	[1 Sep 2011] PC1 - (a)	14/04/2014	14/04/2019	6897
NLRD-6898	The University of Adelaide	A novel role for peroxidases in breast cancer metastasis	[1 Sep 2011] PC1 - (a)	14/04/2014	14/04/2019	6898
NLRD-6899	Western Sydney Local Health District	Dental Stem Cells	[1 Sep 2011] PC1 - (a)	15/04/2014	15/04/2019	6899
NLRD-6900	Deakin University	Metabolic profiling of skeletal muscle specific ECT knockout mice	[1 Sep 2011] PC1 - (a)	16/04/2014	16/04/2019	6900
NLRD-6901	Deakin University	Overexpression and RNAi mediated suppression of endogenous genes in <i>Zea mays</i>	[1 Sep 2011] PC2 - (b)	16/04/2014	16/04/2019	6901
NLRD-6902	Deakin University	In vitro and in vivo models of Prosthetic Joint Infections	[1 Sep 2011] PC2 - (d)	16/04/2014	16/04/2019	6902
NLRD-6903	University of Wollongong	Breeding NRG1 mice for schizophrenia research.	[1 Sep 2011] PC1 - (a)	16/04/2014	16/04/2019	6903
NLRD-6904	The University of Western Australia	Zinc loading into wheat grain	[1 Sep 2011] PC2 - (b)	17/04/2014	17/04/2019	6904

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6905	University of Wollongong	Deriving stem cells for disease modelling and tissue engineering using retroviral and lentiviral vector systems	[1 Sep 2011] PC2 - (l)	17/04/2014	17/04/2019	6905
NLRD-6906	University of Tasmania	Cellular models of degeneration and regeneration of the nervous system	[1 Sep 2011] PC2 - (l)	23/04/2014	23/04/2019	6906
NLRD-6907	Baker Heart & Diabetes Institute	Establishment of GM mouse lines to study mitophagy	[1 Sep 2011] PC1 - (a)	24/04/2014	24/04/2019	6907
NLRD-6908	CSIRO	Characterization of hemopoietic stem cell niche	[1 Sep 2011] PC1 - (a), PC2 - (l)	28/04/2014	28/04/2019	6908
NLRD-6909	Cancer Institute of Medical Research	Identification of the IL-37 receptor complex	[1 Sep 2011] PC2 - (l)	28/04/2014	28/04/2019	6909
NLRD-6910	Royal North Shore Hospital	The role of modifier genes in the variable penetrance of rheoschromocytoma/paraganglioma	[1 Sep 2011] PC2 - (e)	28/04/2014	28/04/2019	6910
NLRD-6911	Royal North Shore Hospital	Defining the Molecular Mechanisms in Osteoarthritis	[1 Sep 2011] PC1 - (a)	28/04/2014	28/04/2019	6911
NLRD-6912	Monash University	Neurotransmission in the male reproductive tract, involvement of P2X1-purinoreceptors and alpha1Adrenoreceptors	[1 Sep 2011] PC1 - (a)	30/04/2014	30/04/2019	6912
NLRD-6913	CSIRO	Cloning of full length virus genomes	[1 Sep 2011] PC2 - (e)	1/05/2014	1/05/2019	6913
NLRD-6914	University of South Australia	The role of Ndfip proteins in iron metabolism	[1 Sep 2011] PC1 - (a)	1/05/2014	1/05/2019	6914
NLRD-6915	University of South Australia	The role of caspase-2 in suppressing cell transformation and oncogenesis	[1 Sep 2011] PC1 - (a)	1/05/2014	1/05/2019	6915
NLRD-6916	Macquarie University	Genetic toolbox for metabolic engineering of fresh water protist <i>Euglena gracilis</i>	[1 Sep 2011] PC2 - (c)	2/05/2014	2/05/2019	6916
NLRD-6917	The University of Sydney	Investigation into the role of platelet signalling pathways in platelet function	[1 Sep 2011] PC1 - (a)	4/05/2014	4/05/2019	6917
NLRD-6918	The University of Sydney	Investigating the role of cell death pathways in platelet biology	[1 Sep 2011] PC1 - (a)	4/05/2014	4/05/2019	6918
NLRD-6919	The University of Sydney	Investigation into the role of GPIb in thrombus formation	[1 Sep 2011] PC1 - (a)	4/05/2014	4/05/2019	6919
NLRD-6920	The University of Sydney	Investigating the pathogenic mechanisms underlying neutrophil-platelet interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	4/05/2014	4/05/2019	6920
NLRD-6921	Macfarlane Burnet Institute for Medical Research and Public Health	The functional analysis of leukocyte antigens and pro-inflammatory mediators in models of inflammation	[1 Sep 2011] PC1 - (a)	5/05/2014	5/05/2019	6921
NLRD-6922	Macquarie University	To investigate the role of Shp2 in the retina	[1 Sep 2011] PC2 - (k)	5/05/2014	5/05/2019	6922
NLRD-6923	The University of Melbourne	Virus-mediated approaches to examine the relationship between neural activity and myelination	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	7/05/2014	7/05/2019	6923
NLRD-6924	The University of Melbourne	Role of MAIT cells in bacterial infection and pathology	[1 Sep 2011] PC2 - (d) and (g)	7/05/2014	7/05/2019	6924
NLRD-6925	The University of Melbourne	Transduction of cells with recombination-deficient lentiviral vectors to deliver shRNA	[1 Sep 2011] PC2 - (l)	7/05/2014	7/05/2019	6925
NLRD-6926	Western Sydney Local Health District	Cardiac regeneration using stem cells establishing a rodent model	[1 Sep 2011] PC1 - (a)	7/05/2014	7/05/2019	6926
NLRD-6927	Children's Medical Research Institute	Immortalisation of human cells	[1 Sep 2011] PC1 - (a) and (c), PC2 - (e) and (l)	8/05/2014	8/05/2019	6927
NLRD-6928	The Children's Hospital at Westmead	Gene Expression in Metabolic and other genetic disorders	[1 Sep 2011] PC2 - (l)	8/05/2014	8/05/2019	6928
NLRD-6929	The University of Adelaide	Mesenchymal stem cells in the bone, gastrointestinal tract and cancer.	[1 Sep 2011] PC1 - (a)	8/05/2014	8/05/2019	6929
NLRD-6930	Western Sydney Local Health District	Declin-1 receptor expressing T cells as immunotherapy for fungal infections	[1 Sep 2011] PC2 - (l)	8/05/2014	8/05/2019	6930
NLRD-6931	The University of Queensland	Analysis of plant and microbial metabolic genes	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	9/05/2014	9/05/2019	6931
NLRD-6932	The University of Queensland	Metabolic Engineering in Plants	[1 Sep 2011] PC2 - (b), (d) and (h)	9/05/2014	9/05/2019	6932
NLRD-6933	The University of Queensland	The molecular physiology of <i>Streptococcus pneumoniae</i> during sepsis	[1 Sep 2011] PC2 - (c), (d) and (g)	9/05/2014	9/05/2019	6933
NLRD-6934	The University of Queensland	Metal acquisition in <i>Salmonella</i>	[1 Sep 2011] PC2 - (c), (d) and (a)	9/05/2014	9/05/2019	6934
NLRD-6935	The University of Queensland	Roles of macrophages and other innate immune cells in infectious and inflammation	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (g) and (l)	9/05/2014	9/05/2019	6935
NLRD-6936	The University of Queensland	Metabolic Engineering of Microorganisms	[1 Sep 2011] PC2 - (c) and (g)	9/05/2014	9/05/2019	6936
NLRD-6937	The University of Queensland	Chimeric yellow fever vaccine encoding the prM/E proteins of Kunjin virus	[1 Sep 2011] PC2 - (c), (d) and (e)	9/05/2014	9/05/2019	6937
NLRD-6938	Translational Research Institute Pty Ltd	Mesenchymal stem cells and their roles in disease	[1 Sep 2011] PC1 - (a), PC2 - (l)	9/05/2014	9/05/2019	6938
NLRD-6939	Translational Research Institute Pty Ltd	Transfer of genes for tolerance	[1 Sep 2011] PC2 - (l) and (m)	9/05/2014	9/05/2019	6939
NLRD-6940	Monash University	The role of the Frem genes in development and disease	[1 Sep 2011] PC1 - (a)	12/05/2014	12/05/2019	6940
NLRD-6941	Monash University	Development of a malaria vaccine and investigation of immunosuppressive mechanisms	[1 Sep 2011] PC2 - (d)	12/05/2014	12/05/2019	6941
NLRD-6942	Baker Heart & Diabetes Institute	Understanding cardiac fibrosis	[1 Sep 2011] PC1 - (a)	13/05/2014	13/05/2019	6942
NLRD-6943	Telethon Kids Institute	Role of novel genes in the antiviral response	[1 Sep 2011] PC2 - (l)	13/05/2014	13/05/2019	6943
NLRD-6944	James Cook University	Disruption of chytid virulence genes	[1 Sep 2011] PC2 - (d) and (l)	14/05/2014	14/05/2019	6944
NLRD-6945	La Trobe University	Generation of mice tumour models	[1 Sep 2011] PC2 - (l)	14/05/2014	14/05/2019	6945
NLRD-6946	La Trobe University	Cellular immunity to viral, tumoural, self and allo antigens	[1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	14/05/2014	14/05/2019	6946
NLRD-6947	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	15/05/2014	15/05/2019	6947
NLRD-6948	Peter MacCallum Cancer Centre	Novel DNA vaccines in mice	[1 Sep 2011] PC2 - (aa)	15/05/2014	15/05/2019	6948
NLRD-6949	QIMR Berghofer Medical Research Institute	P. falciparum infection of dendritic cells	[1 Sep 2011] PC2 - (d)	15/05/2014	15/05/2019	6949
NLRD-6950	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective retroviral & lentiviral vectors (RV/LV) for gene transfer purposes in cancer research	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (l) and (m)	16/05/2014	16/05/2019	6950
NLRD-6951	Centenary Institute of Cancer Medicine and Cell Biology	Introducing GM somatic cells (no residual vectors) into approved PC1(a) or PC2(aa) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6951
NLRD-6952	Centenary Institute of Cancer Medicine and Cell Biology	Introducing naked recombinant nucleic acid into approved PC1(a) or PC2(aa) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6952
NLRD-6953	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective adenoviral vectors (AV) for gene transfer purposes in cancer research	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (l) and (k)	16/05/2014	16/05/2019	6953
NLRD-6954	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective adeno-associated viral vectors (AAV) for gene transfer purposes in cancer research	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (l) and (k)	16/05/2014	16/05/2019	6954
NLRD-6955	Centenary Institute of Cancer Medicine and Cell Biology	In vitro & in vivo use of non-GM wildtype Nippostrongylus brasiliensis in approved transgenic or knockout animals (mice)	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (d)	16/05/2014	16/05/2019	6955
NLRD-6956	St Vincent's Hospital Sydney Limited	Manipulation and production of lentivirus and adeno-associated virus for in vitro gene delivery.	[1 Sep 2011] PC2 - (l)	16/05/2014	16/05/2019	6956
NLRD-6957	The Heart Research Institute	Housing and breeding transgenic and knockout rats	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6957
NLRD-6958	The Heart Research Institute	Introducing GM somatic cells (no residual vectors) into approved PC2 (aa) or PC1 (a) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6958
NLRD-6959	The Heart Research Institute	Introducing naked recombinant nucleic acid into approved PC2(aa) or PC1(a) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6959
NLRD-6960	The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (K)	16/05/2014	16/05/2019	6960
NLRD-6961	The Heart Research Institute	Use of replication defective retroviral (RV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (m)	16/05/2014	16/05/2019	6961
NLRD-6962	The University of Newcastle	Role of Wnt-PI3K-mTOR signaling in reproductive functions and gynaecological/gentourinary cancers	[1 Sep 2011] PC1 - (a)	16/05/2014	16/05/2019	6962
NLRD-6963	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[1 Sep 2011] PC1 - (a)	16/05/2014	16/05/2019	6963
NLRD-6964	The University of Newcastle	Environmental particulates, innate helper cells and asthma	[1 Sep 2011] PC1 - (a)	16/05/2014	16/05/2019	6964
NLRD-6965	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD, and associated Crohns Disease, including bacterial and viral exacerbations	[1 Sep 2011] PC2 - (g)	16/05/2014	16/05/2019	6965
NLRD-6966	Hudson Institute of Medical Research	Defining a role for TLR7/8 in <i>Helicobacter pylori</i> infection	[1 Sep 2011] PC1 - (a)	19/05/2014	19/05/2019	6966
NLRD-6967	Victoria University	Novel Molecular Modulator of Cancer Growth and Metastasis	[1 Sep 2011] PC2 - (l)	19/05/2014	19/05/2019	6967
NLRD-6968	Monash University	Understanding the molecular mechanisms by which <i>Helicobacter pylori</i> causes gastric diseases	[1 Sep 2011] PC1 - (d), (e), (g) and (l)	20/05/2014	20/05/2019	6968
NLRD-6969	Griffith University	The virulence and mode of infection of <i>Burkholderia pseudomallei</i>	[1 Sep 2011] PC1 - (a), PC2 - (d)	21/05/2014	21/05/2019	6969
NLRD-6970	Murdoch Children's Research Institute	Characterisation of Vnn3 deficient mice	[1 Sep 2011] PC1 - (a)	22/05/2014	22/05/2019	6970
NLRD-6971	Murdoch Children's Research Institute	Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor genes.	[1 Sep 2011] PC1 - (c), PC2 - (l)	22/05/2014	22/05/2019	6971
NLRD-6972	Deakin University	The use of adeno-associated viral vectors to manipulate gene expression in liver and skeletal muscle	[1 Sep 2011] PC1 - (a), PC2 - (k)	28/05/2014	28/05/2019	6972
NLRD-6973	Deakin University	Investigating the role of miRNAs in human muscle cell development and function	[1 Sep 2011] PC2 - (l)	28/05/2014	28/05/2019	6973
NLRD-6974	Deakin University	Characterisation of stress tolerance in plants and plant tissues	[1 Sep 2011] PC2 - (b)	28/05/2014	28/05/2019	6974
NLRD-6975	Western Sydney Local Health District	nock Down of RABs, interferon regulatory factors and NFKB proteins in cells in vitro	[1 Sep 2011] PC2 - (l)	28/05/2014	28/05/2019	6975
NLRD-6976	Western Sydney Local Health District	Diabetes, obesity and endocrinology	[1 Sep 2011] PC1 - (a), PC2 - (l) and (l)	28/05/2014	28/05/2019	6976
NLRD-6977	The University of Western Australia	Targeting the regulation of androgen receptor signalling by heat shock protein 90 cochaperones in prostate cancer	[1 Sep 2011] PC2 - (l)	30/05/2014	30/05/2019	6977
NLRD-6978	Western Sydney Local Health District	Plasmid ecology and microbial husbandry in Enterobacteriaceae (2)	[1 Sep 2011] PC2 - (d)	30/05/2014	30/05/2019	6978
NLRD-6979	Westmead Institute for Medical Research	NLRD GMOs for Leukaemia Cell Biology Group	[1 Sep 2011] PC1 - (a), PC2 - (l)	30/05/2014	30/05/2019	6979
NLRD-6980	Westmead Institute for Medical Research	Identifying genes involved in fungal fitness	[1 Sep 2011] PC2 - (d), (e) and (g)	30/05/2014	30/05/2019	6980
NLRD-6981	CSIRO	Atmospheric pressure plasma effects on bacterial biofilms	[1 Sep 2011] PC2 - (d)	1/06/2014	1/06/2019	6981
NLRD-6982	University of South Australia	Conditional inactivation of Nedd4 in craniofacial development	[1 Sep 2011] PC1 - (a)	1/06/2014	1/06/2019	6982
NLRD-6983	Hudson Institute of Medical Research	The role of LRH-1 in proliferation 1. Defining the role of the major subsets of renal mononuclear phagocytes (rMP) 2. Therapeutic potential of peritoneal mononuclear phagocytes (pMP)	[1 Sep 2011] PC1 - (a)	2/06/2014	2/06/2019	6983
NLRD-6984	Westmead Institute for Medical Research	Expression of chimeric antigen receptors in T cells for therapy of malignancy (3)	[1 Sep 2011] PC1 - (a)	2/06/2014	2/06/2019	6984
NLRD-6985	Westmead Institute for Medical Research	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Targeted KO)	[1 Sep 2011] PC2 - (l)	2/06/2014	2/06/2019	6985
NLRD-6986	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Targeted KO)	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6986
NLRD-6987	Monash University	Forced expression of mini-dystrophin genes in zebrafish	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6987
NLRD-6988	Monash University	Expressing non-harmful proteins in zebrafish using transgenic approaches	[1 Sep 2011] PC2 - (a)	3/06/2014	3/06/2019	6988
NLRD-6989	QIMR Berghofer Medical Research Institute	Kunjin replicon-based system for protein manufacture, vaccines and therapeutics	[1 Sep 2011] PC2 - (d), (l) and (k)	3/06/2014	3/06/2019	6989
NLRD-6990	Westmead Institute for Medical Research	Molecular pathogenesis of <i>Bartonella henselae</i>	[1 Sep 2011] PC2 - (d)	3/06/2014	3/06/2019	6990
NLRD-6991	Westmead Institute for Medical Research	Plasmid ecology and microbial husbandry in Enterobacteriaceae	[1 Sep 2011] PC2 - (d)	3/06/2014	3/06/2019	6991
NLRD-6992	Westmead Institute for Medical Research	Start1 knockout mice for the study of macrophage phenotype	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6992
NLRD-6993	Westmead Institute for Medical Research	Differentiation of pro-fibrotic from anti-inflammatory effects of TGF-β in kidney fibrosis by targeting β-catenin	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6993
NLRD-6994	Westmead Institute for Medical Research	Breeding colony for mice and conditional deletion of the Pkd1 gene	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6994
NLRD-6995	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6995

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6996	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (K1)	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6996
NLRD-6997	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (K1)	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6997
NLRD-6998	ANZAC Health and Medical Research Foundation	Androgens and ovarian function	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6998
NLRD-6999	The University of Adelaide	The role of the liver in reduced life and healthspan in progeroid mice	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6999
NLRD-7000	The University of Adelaide	Manipulating Brain Cells	[1 Sep 2011] PC2 - (l)	4/06/2014	4/06/2019	7000
NLRD-7001	Westmead Institute for Medical Research	Natural killer cell expansion techniques	[1 Sep 2011] PC2 - (l)	4/06/2014	4/06/2019	7001
NLRD-7002	Westmead Institute for Medical Research	Dectin-1 receptor expressing T cells as immunotherapy for fungal infections	[1 Sep 2011] PC2 - (l)	4/06/2014	4/06/2019	7002
NLRD-7003	La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7003
NLRD-7004	O'Brien Institute	Use of GM mice to understand the role of fat-grafting in radiotherapy-induced soft-tissue injury	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7004
NLRD-7005	St Vincent's Institute of Medical Research	Use of genetically modified mouse lines.	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7005
NLRD-7006	St Vincent's Institute of Medical Research	Generation and use of viral vectors	[1 Sep 2011] PC1 - (a), PC2 - (l)	5/06/2014	5/06/2019	7006
NLRD-7007	St Vincent's Institute of Medical Research	Retroviral transduction cell lines	[1 Sep 2011] PC2 - (l)	5/06/2014	5/06/2019	7007
NLRD-7008	The University of Sydney	Regulation of the activity and surface expression of sodium channels	[1 Sep 2011] PC2 - (l)	5/06/2014	5/06/2019	7008
NLRD-7009	The University of Sydney	Regulation of calcium influx	[1 Sep 2011] PC2 - (l)	5/06/2014	5/06/2019	7009
NLRD-7010	The University of Sydney	Identification of genes involved in increased virulence of <i>Pseudomonas aeruginosa</i> from cystic fibrosis patients	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	5/06/2014	5/06/2019	7010
NLRD-7011	The University of Sydney	Defining critical functions of human herpesviruses that modulates pathogenesis	[1 Sep 2011] PC1 - (c), PC2 - (d), (l) and (m)	5/06/2014	5/06/2019	7011
NLRD-7012	The University of Sydney	A: The mechanisms responsible for tolerance at the mu-opioid receptor; B: Dissecting pain pathways with conopeptides	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7012
NLRD-7013	The University of Sydney	Investigation into a role for 14-3-3zeta in regulating blood clotting and pathways regulating diabetic platelet hyperactivity	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7013
NLRD-7014	The University of Sydney	Cell biology of insulin action, exercise signalling and glucose metabolism using lentivirus	[1 Sep 2011] PC2 - (l)	5/06/2014	5/06/2019	7014
NLRD-7015	The University of Sydney	Mechanism of insulin action and whole body metabolism in mice treated with AAV	[1 Sep 2011] PC1 - (a), PC2 - (k)	5/06/2014	5/06/2019	7015
NLRD-7016	The University of Sydney	Mechanism of insulin action and whole body metabolism in transgenic and knockout mice	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7016
NLRD-7017	The University of Sydney	Osteocalcin and its receptor - a novel endocrine regulator of energy metabolism	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7017
NLRD-7018	The University of Sydney	Defining the interaction between <i>Pseudomonas aeruginosa</i> and the host in cystic fibrosis infection	[1 Sep 2011] PC2 - (d)	5/06/2014	5/06/2019	7018
NLRD-7019	The University of Sydney	Identification of proteins involved in <i>Campylobacter jejuni</i> adherence	[1 Sep 2011] PC2 - (d) and (g)	5/06/2014	5/06/2019	7019
NLRD-7020	The University of Sydney	Dietary and immune molecules for health and disease	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7020
NLRD-7021	The University of Sydney	Endogenous opioids and brain circuitry	[1 Sep 2011] PC2 - (k)	5/06/2014	5/06/2019	7021
NLRD-7022	University of New South Wales	To characterise viral and cellular interactions by i) measurement of cellular cytotoxicity using viral targets and ii) visualization of viral behaviour using fluorescent probes	[1 Sep 2011] PC2 - (d)	5/06/2014	5/06/2019	7022
NLRD-7023	University of New South Wales	Cancer Cell Immortality Group Program	[1 Sep 2011] PC2 - (l)	5/06/2014	5/06/2019	7023
NLRD-7024	Western Sydney Local Health District	GDx4L, inflammation and adipose tissue	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7024
NLRD-7025	Western Sydney Local Health District	Vascular calcification and chronic kidney disease	[1 Sep 2011] PC1 - (a)	10/06/2014	10/06/2019	7025
NLRD-7026	Australian Institute of Marine Science	Quorum sensing signalling in the lobster larvae pathogen <i>Vibrio harveyi</i> DY05 and the potential for quorum sensing disruption by probiotic candidate strains (STORAGE ONLY)	[1 Sep 2011] PC2 - (d)	11/06/2014	11/06/2019	7026
NLRD-7027	Flinders University	Old drugs used in innovative ways: A P450-based gene directed prodrug therapy model for targeted cancer treatment	[1 Sep 2011] PC2 - (l)(ii)	11/06/2014	11/06/2019	7027
NLRD-7028	Peter MacCallum Cancer Centre	Transduction of MSCs and Proof of Concept Experiments for exosome silencing in vitro	[1 Sep 2011] PC1 - (c)	11/06/2014	11/06/2019	7028
NLRD-7029	Australian National University	Archiving and re-animation of genetically modified strains in the Australian Phenome Bank.	[1 Sep 2011] PC1 - (a), PC2 - (aa)	12/06/2014	12/06/2019	7029
NLRD-7030	Westmead Institute for Medical Research	NLRD GMOs for Leukaemia Cell Biology Group No. 2	[1 Sep 2011] PC2 - (i) and (l)	12/06/2014	12/06/2019	7030
NLRD-7031	Westmead Institute for Medical Research	Stem cells for cardiac regeneration	[1 Sep 2011] PC2 - (l)	12/06/2014	12/06/2019	7031
NLRD-7032	Westmead Institute for Medical Research	Cardiac regeneration using stem cells establishing a rodent model	[1 Sep 2011] PC1 - (a)	12/06/2014	12/06/2019	7032
NLRD-7033	Australian National University	Using <i>Aspergillus nidulans</i> as a heterologous host for mining the secondary metabolomes of fungal phytopathogens	[1 Sep 2011] PC2 - (c)	13/06/2014	13/06/2019	7033
NLRD-7034	Monash University	Regulation of pluripotency, development and cellular homeostasis by SR protein splicing factors	[1 Sep 2011] PC2 - (l)	13/06/2014	13/06/2019	7034
NLRD-7035	Calimmune Australia Pty Ltd	Gen Therapy for HIV	[1 Sep 2011] PC2 - (l)	16/06/2014	16/06/2019	7035
NLRD-7036	Griffith University	Immunological responses to bacterial and parasite vaccine candidates	[1 Sep 2011] PC2 - (aa)	16/06/2014	16/06/2019	7036
NLRD-7037	Monash University	Studies on the growth and development of epithelial tissues	[1 Sep 2011] PC1 - (a)	16/06/2014	16/06/2019	7037
NLRD-7038	Monash University	Dissecting mechanisms causing autoimmunity	[1 Sep 2011] PC1 - (a)	16/06/2014	16/06/2019	7038
NLRD-7039	Hudson Institute of Medical Research	Role of innate immune signalling molecules in infection and inflammation	[1 Sep 2011] PC1 - (a)	16/06/2014	16/06/2019	7039
NLRD-7040	Queensland University of Technology	The role of angiogenic-related factor in the progression of osteoarthritis and the underlying signalling pathways	[1 Sep 2011] PC2 - (c), (l)(i), (l)(ii) and (l)(iii)(B)	16/06/2014	16/06/2019	7040
NLRD-7041	Garvan Institute of Medical Research	Use of lentiviral vector system in cancer cell lines	[1 Sep 2011] PC2 - (l)	17/06/2014	17/06/2019	7041
NLRD-7042	Garvan Institute of Medical Research	Genetic mouse models of human cancer	[1 Sep 2011] PC1 - (a)	17/06/2014	17/06/2019	7042
NLRD-7043	Mafer Research Ltd	AAV delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in mice and cells	[1 Sep 2011] PC1 - (a), PC2 - (j) and (k)	17/06/2014	17/06/2019	7043
NLRD-7044	Translational Research Institute Pty Ltd	The role of appetite related genes and non-coding genes	[1 Sep 2011] PC2 - (l)	17/06/2014	17/06/2019	7044
NLRD-7045	Translational Research Institute Pty Ltd	Establishment of retroviral adenoviral and lentiviral gene delivery system for the in vitro transduction of target gene	[1 Sep 2011] PC2 - (j) and (l)	17/06/2014	17/06/2019	7045
NLRD-7046	Translational Research Institute Pty Ltd	AAV delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in mice and cells	[1 Sep 2011] PC1 - (a), PC2 - (j) and (k)	17/06/2014	17/06/2019	7046
NLRD-7047	Translational Research Institute Pty Ltd	Use of lentiviruses and retroviruses as a tool for genetic manipulation of human cell lines for understanding mechanisms of cancer metastasis	[1 Sep 2011] PC2 - (l)	17/06/2014	17/06/2019	7047
NLRD-7048	Translational Research Institute Pty Ltd	Understanding genome stability pathways	[1 Sep 2011] PC2 - (c), (l) and (m)	17/06/2014	17/06/2019	7048
NLRD-7049	Westmead Institute for Medical Research	The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host disease	[1 Sep 2011] PC1 - (a)	17/06/2014	17/06/2019	7049
NLRD-7050	Westmead Institute for Medical Research	1) Transport and egress of herpes simplex virus in neurons 2) Assembly and egress of herpes simplex 3) Biological probes for understanding mammalian cellular transport mechanisms 4) Transport, assembly and egress of herpes simplex virus in neurons	[1 Sep 2011] PC2 - (d), (e) and (l)	17/06/2014	17/06/2019	7050
NLRD-7051	Westmead Institute for Medical Research	HIV replication and exit within infected dendritic cells	[1 Sep 2011] PC2 - (d), (e) and (l)	17/06/2014	17/06/2019	7051
NLRD-7052	The University of Melbourne	Functional study of RNA regulators in pathogenic <i>Escherichia coli</i> and <i>Salmonella Typhimurium</i>	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	18/06/2014	18/06/2019	7052
NLRD-7053	The University of Melbourne	Gene disruption in <i>Myzus persicae</i> using CRISPR technology	[1 Sep 2011] PC2 - (a)	18/06/2014	18/06/2019	7053
NLRD-7054	The University of Melbourne	Use of genetically modified mice to examine the immune response during viral infection	[1 Sep 2011] PC1 - (a)	18/06/2014	18/06/2019	7054
NLRD-7055	The University of Melbourne	Developmental control of cell proliferation and differentiation in <i>Drosophila</i>	[1 Sep 2011] PC2 - (a)	18/06/2014	18/06/2019	7055
NLRD-7056	Westmead Institute for Medical Research	Progesterone receptor action in normal human breast	[1 Sep 2011] PC2 - (l)	19/06/2014	19/06/2019	7056
NLRD-7057	Westmead Institute for Medical Research	p14ARF and p16INK4a tumour suppressors function to protect cells from oncogenic transformation	[1 Sep 2011] PC2 - (l)	19/06/2014	19/06/2019	7057
NLRD-7058	Westmead Institute for Medical Research	A large scale RNAi screen to identify melanocyte survival factors	[1 Sep 2011] PC2 - (l)	19/06/2014	19/06/2019	7058
NLRD-7059	Westmead Institute for Medical Research	Breeding protocol for a project on cancer development in the liver	[1 Sep 2011] PC1 - (a)	19/06/2014	19/06/2019	7059
NLRD-7060	Westmead Institute for Medical Research	The infection of primary cells and mice with replication deficient adenoviruses	[1 Sep 2011] PC1 - (c), PC2 - (d)	19/06/2014	19/06/2019	7060
NLRD-7061	Westmead Institute for Medical Research	The role of cadherins in cell adhesion	[1 Sep 2011] PC2 - (l)	19/06/2014	19/06/2019	7061
NLRD-7062	Westmead Institute for Medical Research	Knock-down of RABs, interferon regulatory factors and NFkB proteins in cells in vitro	[1 Sep 2011] PC2 - (l)	19/06/2014	19/06/2019	7062
NLRD-7063	Griffith University	High Content Screening of fluorescently tagged parasites	[1 Sep 2011] PC2 - (d)	20/06/2014	20/06/2019	7063
NLRD-7064	Monash University	Modulating expression of genes involved in mitochondrial function	[1 Sep 2011] PC2 - (l)	20/06/2014	20/06/2019	7064
NLRD-7065	Ozgene Pty Ltd	Generation of genetically modified (GM) mice	[1 Sep 2011] PC2 - (a)	20/06/2014	20/06/2019	7065
NLRD-7066	Ozgene Pty Ltd	Custom breeding of genetically modified (GM) mice	[1 Sep 2011] PC1 - (a)	20/06/2014	20/06/2019	7066
NLRD-7067	Hudson Institute of Medical Research	Evaluation of potential cancer therapies in vivo	[1 Sep 2011] PC1 - (a)	20/06/2014	20/06/2019	7067
NLRD-7068	The University of Western Australia	Stable inherited silencing of the SOX2 oncogene by epigenetic reprogramming of cancer cells using zinc finger proteins fused to UHRF1	[1 Sep 2011] PC2 - (d)	20/06/2014	20/06/2019	7068
NLRD-7069	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine liver towards the role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis	[1 Sep 2011] PC1 - (a), PC2 - (k)	20/06/2014	20/06/2019	7069
NLRD-7070	Australian National University	Molecular basis of effector function and detection in plant-bacterial and plant-fungal pathosystems.	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	23/06/2014	23/06/2019	7070
NLRD-7071	Charles Sturt University	The role of progesterone receptor membrane component 1 (PGRMC1) in breast cancer metastatic bone disease	[1 Sep 2011] PC2 - (l) and (m)	23/06/2014	23/06/2019	7071
NLRD-7072	Westmead Institute for Medical Research	Immunomodulation in transplantation	[1 Sep 2011] PC1 - (a), PC2 - (a), (l) and (l)	23/06/2014	23/06/2019	7072
NLRD-7073	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	24/06/2014	24/06/2019	7073
NLRD-7074	Flinders University	Production of and studies using fluorescent Toxoplasma gondii	[1 Sep 2011] PC2 - (d)	24/06/2014	24/06/2019	7074
NLRD-7075	Garvan Institute of Medical Research	Mechanisms of therapeutic resistance in cancer cells	[1 Sep 2011] PC2 - (l)	24/06/2014	24/06/2019	7075
NLRD-7076	Garvan Institute of Medical Research	Study of cancer biology using knockout and transgenic mice	[1 Sep 2011] PC1 - (a)	24/06/2014	24/06/2019	7076
NLRD-7077	Children's Medical Research Institute	Long term storage of GMOs at CMRI and at specified offsite locations	[1 Sep 2011] PC1 - (a)	25/06/2014	25/06/2019	7077
NLRD-7078	Monash University	Foxm1-gfp reporter mouse strain for the identification of thymic epithelial cells	[1 Sep 2011] PC1 - (a)	25/06/2014	25/06/2019	7078
NLRD-7079	Westmead Institute for Medical Research	Role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-mesenchymal transition (EMT)-2	[1 Sep 2011] PC1 - (a)	25/06/2014	25/06/2019	7079
NLRD-7080	Griffith University	Real-Time Imaging of <i>Streptococcus pyogenes</i>	[1 Sep 2011] PC2 - (d)	27/06/2014	27/06/2019	7080
NLRD-7081	The University of Adelaide	Investigating the pathogenic role of expanded polyalanine tract mutations in ARX homeobox transcription factor.	[1 Sep 2011] PC1 - (a)	27/06/2014	27/06/2019	7081

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7082	Translational Research Institute Pty Ltd	Genetic manipulation approaches for human and animal gastrointestinal tract microbes	[1 Sep 2011] PC2 - (c), (d) and (g)	30/06/2014	30/06/2019	7082
NLRD-7083	Translational Research Institute Pty Ltd	Investigating neuronal modulation of ethanol consumption behaviours in rodents	[1 Sep 2011] PC1 - (a)	30/06/2014	30/06/2019	7083
NLRD-7084	South Australian Health and Medical Research Institute	The MicroRNA regulation of the brain-specific factor Npas4	[1 Sep 2011] PC2 - (i)	1/07/2014	1/07/2019	7084
NLRD-7085	South Australian Health and Medical Research Institute	Understanding the impact of gene expression on molecular response in Chronic Myeloid Leukaemia (CML) patients	[1 Sep 2011] PC2 - (i)	7/07/2014	7/07/2019	7085
NLRD-7086	South Australian Health and Medical Research Institute	Mechanism study of hOCT-1 transporter in human or murine cells and cell lines	[1 Sep 2011] PC2 - (i)	7/07/2014	7/07/2019	7086
NLRD-7087	Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents	[1 Sep 2011] PC2 - (e)(i), (e)(ii) and (h)(i)	7/07/2014	7/07/2019	7087
NLRD-7088	Sugar Research Australia Limited	Trait improvement in sugarcane	[1 Sep 2011] PC2 - (b)	7/07/2014	7/07/2019	7088
NLRD-7089	University of South Australia	Role of the Flightless protein in skin function and wound healing	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7089
NLRD-7090	University of South Australia	Whole cell biosensor for environmental contaminants using Burkholderia sp., a soil isolate	[1 Sep 2011] PC2 - (c)	30/07/2014	30/07/2019	7090
NLRD-7091	University of New South Wales	Investigating the roles of CD326 (EpCAM) and CD44 isoforms in prostate cancer metastasis, chemoresistance and radiation resistance	[1 Sep 2011] PC2 - (d) and (l)	1/08/2014	1/08/2019	7091
NLRD-7092	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice using non-GMO mice	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	7092
NLRD-7093	University of Technology Sydney	Use of adeno-associated vectors for delivery of therapeutic genes	[1 Sep 2011] PC2 - (i)	7/02/2014	7/02/2019	7093
NLRD-7094	Ingham Institute for Applied Medical Research	Molecular analysis of emerging vanA plasmids in Australia	[1 Sep 2011] PC2 - (d)(i)(A)	22/04/2014	22/04/2019	7094
NLRD-7095	Harry Perkins Institute of Medical Research	Pancreatic Progenitor cells	[1 Sep 2011] PC1 - (a)	1/07/2014	1/07/2019	7095
NLRD-7096	Monash University	GFP-C57 mouse line	[1 Sep 2011] PC1 - (a)	1/07/2014	1/07/2019	7096
NLRD-7097	The University of Western Australia	Development of a prime/boost anti-cancer vaccine	[1 Sep 2011] PC2 - (c), (e) and (g)	1/07/2014	1/07/2019	7097
NLRD-7098	University of the Sunshine Coast	Epidemiologic, diagnostic, gene regulation and vaccine studies with Chlamydia	[1 Sep 2011] PC2 - (e)(ii)	1/07/2014	1/07/2019	7098
NLRD-7099	The University of Queensland	Genetically modified mice for investigative dermatology	[1 Sep 2011] PC1 - (a)	2/07/2014	2/07/2019	7099
NLRD-7100	The University of Western Australia	Functional analysis of Rmc locus in mycorrhizal and Fusarium wilt tolerance	[1 Sep 2011] PC2 - (b) and (d)	2/07/2014	2/07/2019	7100
NLRD-7101	The Lions Eye Institute Limited	Ocular gene therapy using recombinant viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (k)	3/07/2014	3/07/2019	7101
NLRD-7102	The Lions Eye Institute Limited	Breeding and characterisation of transgenic mouse models for ocular diseases	[1 Sep 2011] PC1 - (a)	3/07/2014	3/07/2019	7102
NLRD-7103	QIMR Berghofer Medical Research Institute	Recombinant mouse cytomegalovirus to test efficacy of human CMV vaccine	[1 Sep 2011] PC2 - (d)	4/07/2014	4/07/2019	7103
NLRD-7104	Central Adelaide Local Health Network	TGR5 (knockout mice) and TGR5-tg (transgenic mice over-expressing TGR5)	[1 Sep 2011] PC1 - (a)	7/07/2014	7/07/2019	7104
NLRD-7105	Macquarie University	Evaluation of metallothionein-based therapeutics in transgenic mouse studies	[1 Sep 2011] PC1 - (a)	7/07/2014	7/07/2019	7105
NLRD-7106	The University of Adelaide	Generation of human immortalized bone cell lines	[1 Sep 2011] PC2 - (i)	7/07/2014	7/07/2019	7106
NLRD-7107	The University of Adelaide	TGR5 -/- (knockout mice) and TGR5-tg (transgenic mice overexpressing TGR5)	[1 Sep 2011] PC1 - (a)	8/07/2014	8/07/2019	7107
NLRD-7108	The University of Adelaide	Investigation of GABA A receptor epsilon (GABRE) function in the mouse	[1 Sep 2011] PC1 - (a)	9/07/2014	9/07/2019	7108
NLRD-7109	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC2 - (a)	11/07/2014	11/07/2019	7109
NLRD-7110	The University of Adelaide	Experimental Analysis of PCDH19-TAGGED/PCDH19 KO mice	[1 Sep 2011] PC1 - (a)	14/07/2014	14/07/2019	7110
NLRD-7111	Monash University	Understanding outer membrane protein assembly in Klebsiella pneumoniae	[1 Sep 2011] PC2 - (d) and (g)	15/07/2014	15/07/2019	7111
NLRD-7112	Baker Heart & Diabetes Institute	Role of the Angiotensin II receptors in diabetic kidney and vascular disease in mice	[1 Sep 2011] PC1 - (a)	18/07/2014	18/07/2019	7112
NLRD-7113	Macquarie University	Role of PF4 and Duffy in the host response to malaria infection	[1 Sep 2011] PC1 - (a)	18/07/2014	18/07/2019	7113
NLRD-7114	Monash University	Molecular and cellular characterization of muscle growth in mouse	[1 Sep 2011] PC1 - (a)	18/07/2014	18/07/2019	7114
NLRD-7115	Monash University	Bacterial cell biology - Caulobacter crescentus	[1 Sep 2011] PC2 - (c) and (g)	18/07/2014	18/07/2019	7115
NLRD-7116	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	21/07/2014	21/07/2019	7116
NLRD-7117	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	21/07/2014	21/07/2019	7117
NLRD-7118	Monash University	Characterisation of predicted Type5 secretion system proteins from the attaching/effacing model bacterium Citrobacter rodentium & the role of polysaccharides in the immune system evasion of Pseudomonas aeruginosa	[1 Sep 2011] PC2 - (d)	21/07/2014	21/07/2019	7118
NLRD-7119	The University of Adelaide	Transgenic mice incorporating fluorescent protein for the detection of hypoxia	[1 Sep 2011] PC1 - (a)	22/07/2014	22/07/2019	7119
NLRD-7120	Monash University	Inhibitors of dengue virus nonstructural protein 5 nuclear trafficking as probes for dengue biology	[1 Sep 2011] PC2 - (d) and (e)	23/07/2014	23/07/2019	7120
NLRD-7121	CSIRO	Identification of virulence factors for infectious bursal disease virus (IBDV)	[1 Sep 2011] PC2 - (e)	24/07/2014	24/07/2019	7121
NLRD-7122	The University of Western Australia	Using Aspergillus nidulans as a heterologous host for mining the secondary metabolomes of fungal phytopathogens.	[1 Sep 2011] PC2 - (c)	24/07/2014	24/07/2019	7122
NLRD-7123	The University of Western Australia	Identification of pathogenicity factors and secondary metabolic genes in dothideomycetous fungi via gene inactivation and complementation.	[1 Sep 2011] PC2 - (c)	24/07/2014	24/07/2019	7123
NLRD-7124	Western Sydney University	An electrophysiological insight into the role of chloroplasts in stomatal drought signaling	[1 Sep 2011] PC2 - (b)	24/07/2014	24/07/2019	7124
NLRD-7125	Institute for Respiratory Health	Altered gp130-mediated signalling in the regulation of pulmonary fibrosis	[1 Sep 2011] PC2 - (i)	25/07/2014	25/07/2019	7125
NLRD-7126	The University of Newcastle	Host-microbe dynamics at mucosal sites	[1 Sep 2011] PC1 - (a), PC2 - (d) and (a)	25/07/2014	25/07/2019	7126
NLRD-7127	The University of Queensland	Use of viruses to study cardiovascular-related genes in vivo	[1 Sep 2011] PC2 - (i) and (l)	25/07/2014	25/07/2019	7127
NLRD-7128	The University of Queensland	Inflammasome function in macrophages and neutrophils	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l)	25/07/2014	25/07/2019	7128
NLRD-7129	Translational Research Institute Pty Ltd	Developing novel therapies for Glioblastoma melanoma and Ovarian cancer	[1 Sep 2011] PC2 - (i)	25/07/2014	25/07/2019	7129
NLRD-7130	Translational Research Institute Pty Ltd	Establishment of retroviral adenoviral and lentiviral gene delivery systems for the in vitro transduction of target gene	[1 Sep 2011] PC2 - (j) and (l)	25/07/2014	25/07/2019	7130
NLRD-7131	Translational Research Institute Pty Ltd	Use of Lentiviruses and retroviruses as a tool for genetic manipulation of human cell lines and human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models	[1 Sep 2011] PC1 - (a), PC2 - (l)	25/07/2014	25/07/2019	7131
NLRD-7132	South Australian Health and Medical Research Institute	Understanding the function of novel Ph-like Acute Lymphoblastic Leukaemia kinase and cytokine receptor fusions.	[1 Sep 2011] PC2 - (i)	28/07/2014	28/07/2019	7132
NLRD-7133	Deakin University	Validating Optogenetic Device through Membrane Potential Changes of Channelrhodopsin-Transfected Cos7 Cells	[1 Sep 2011] PC2 - (i)	30/07/2014	30/07/2019	7133
NLRD-7134	The Florey Institute of Neuroscience and Mental Health	Investigating the phenotype of Apolipoprotein E knockout mice	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7134
NLRD-7135	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	30/07/2014	30/07/2019	7135
NLRD-7136	The Florey Institute of Neuroscience and Mental Health	Virus-mediated approaches to examine neuropeptide function in vitro and in vivo	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	30/07/2014	30/07/2019	7136
NLRD-7137	The Florey Institute of Neuroscience and Mental Health	Understanding the role of synaptic genes in behaviour and cognition	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7137
NLRD-7138	The University of Melbourne	Genes involved in inflammation	[1 Sep 2011] PC2 - (i)	30/07/2014	30/07/2019	7138
NLRD-7139	The University of Melbourne	Introduction of genes involved in mechanisms of neurodegeneration into mammalian cells using lentiviral delivery methods	[1 Sep 2011] PC2 - (i)	30/07/2014	30/07/2019	7139
NLRD-7140	The University of Melbourne	Characterization of genes for signal transduction and virulence in model and pathogenic fungal species	[1 Sep 2011] PC2 - (c), (d), (e) and (g)	30/07/2014	30/07/2019	7140
NLRD-7141	The University of Melbourne	To study the role of ACE2 in the FRG mice by adenovirus-mediated urokinase plasminogen activator gene transfer	[1 Sep 2011] PC1 - (a) and (c), PC2 - (i)	30/07/2014	30/07/2019	7141
NLRD-7142	The University of Melbourne	Analysis of myelination	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7142
NLRD-7143	The University of Melbourne	Using g-protein deleted rabies virus to investigate neural circuits	[1 Sep 2011] PC2 - (d)	30/07/2014	30/07/2019	7143
NLRD-7144	The University of Melbourne	Understanding molecular pathways that contribute to chronic obstructive pulmonary disease (COPD)	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7144
NLRD-7145	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7145
NLRD-7146	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7146
NLRD-7147	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7147
NLRD-7148	Macquarie University	Cytokine Immunobiology	[1 Sep 2011] PC1 - (a), PC2 - (d)	31/07/2014	31/07/2019	7148
NLRD-7149	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	7149
NLRD-7150	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	7150
NLRD-7151	Ingham Institute for Applied Medical Research	Understanding the role of SMGI in inflammation and cancer development	[1 Sep 2011] PC1 - (a), PC2 - (aa), (c), (d), (i) and (l)	1/08/2014	1/08/2019	7151
NLRD-7152	ACT Health Directorate	Role of TNF, TRAIL and their receptors in liver injury and repair	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	7152
NLRD-7153	Western Sydney University	Understanding the role of SMGI in inflammation and cancer development	[1 Sep 2011] PC1 - (a), PC2 - (i)	1/08/2014	1/08/2019	7153
NLRD-7154	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC2 - (a)	4/08/2014	4/08/2019	7154
NLRD-7155	Monash University	Outer membrane biogenesis in Acinetobacter baumannii and Acinetobacter baylii	[1 Sep 2011] PC2 - (d) and (g)	5/08/2014	5/08/2019	7155
NLRD-7156	QIMR Berghofer Medical Research Institute	Aminopeptidase inhibitors as drug targets for Malaria treatment	[1 Sep 2011] PC2 - (d) and (e)	5/08/2014	5/08/2019	7156
NLRD-7157	QIMR Berghofer Medical Research Institute	A novel target for prevention and treatment of breast cancer	[1 Sep 2011] PC2 - (i)	5/08/2014	5/08/2019	7157
NLRD-7158	Harry Perkins Institute of Medical Research	Identification of critical regulators for islet B-cell development	[1 Sep 2011] PC2 - (i)	7/08/2014	7/08/2019	7158
NLRD-7159	Murdoch Children's Research Institute	Molecular mechanisms in musculoskeletal development and disorders	[1 Sep 2011] PC1 - (a)	7/08/2014	7/08/2019	7159
NLRD-7160	Murdoch Children's Research Institute	Kidney development, disease and regeneration	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (l)	7/08/2014	7/08/2019	7160
NLRD-7161	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease	[1 Sep 2011] PC1 - (a)	7/08/2014	7/08/2019	7161
NLRD-7162	South Eastern Sydney Local Health District	Role of PAR-1 and sphingosine receptors in renal ischaemia reperfusion injury (IRI)	[1 Sep 2011] PC1 - (a), PC2 - (c)	7/08/2014	7/08/2019	7162

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7163	Central Adelaide Local Health Network	Conditional inactivation of 14-3-3zeta	[1 Sep 2011] PC1 - (a)	8/08/2014	8/08/2019	7163
NLRD-7164	Monash University	Modulating processes involved in mitochondrial biology and disease	[1 Sep 2011] PC2 - (l)	8/08/2014	8/08/2019	7164
NLRD-7165	The University of Western Australia	Enhancing peripheral clearance of beta amyloid as a treatment for Alzheimer's disease	[1 Sep 2011] PC1 - (a)	8/08/2014	8/08/2019	7165
NLRD-7166	Griffith University	In vitro and in vivo characterisation of neuronal, stem and glial cells in brain development and disease.	[1 Sep 2011] PC2 - (d)	11/08/2014	11/08/2019	7166
NLRD-7167	Queensland University of Technology	Pathogenesis of intestinal and extra-intestinal bacterial infections	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	11/08/2014	11/08/2019	7167
NLRD-7168	The University of Queensland	Metabolic engineering of microorganisms	[1 Sep 2011] PC2 - (c) and (g)	11/08/2014	11/08/2019	7168
NLRD-7169	The University of Western Australia	Kiss1-GFP mouse breeding colony	[1 Sep 2011] PC1 - (a)	11/08/2014	11/08/2019	7169
NLRD-7170	University of Southern Queensland	Genetic engineering to increase frost tolerance in Wheat IV	[1 Sep 2011] PC2 - (b)	12/08/2014	12/08/2019	7170
NLRD-7171	Harry Perkins Institute of Medical Research	Characterisation of the bacterial metabolites acting as ligands for mucosal-associated invariant T cells (MAITs)	[1 Sep 2011] PC2 - (c)	14/08/2014	14/08/2019	7171
NLRD-7172	Peter MacCallum Cancer Centre	Treating cancer using recombinant viruses	[1 Sep 2011] PC2 - (d)	14/08/2014	14/08/2019	7172
NLRD-7173	Garvan Institute of Medical Research	Growth Factors as Neuroprotective and Neurogenic Agents in Mouse Models of Neurological Injury and Disease	[1 Sep 2011] PC2 - (k)	22/08/2014	22/08/2019	7173
NLRD-7174	Harry Perkins Institute of Medical Research	Investigating the impact of microRNAs that regulate cancer cell signalling pathways on xenograft tumour growth in nude mice	[1 Sep 2011] PC2 - (l)	22/08/2014	22/08/2019	7174
NLRD-7175	The Queen Elizabeth Hospital	Staphylococcus aureus biofilm molecular ultrastructure and its breakdown upon challenge with antibacterial	[1 Sep 2011] PC2 - (d)	25/08/2014	25/08/2019	7175
NLRD-7176	The University of Adelaide	Staphylococcus aureus biofilm molecular ultrastructure and its breakdown upon challenge with antibacterial compounds	[1 Sep 2011] PC2 - (d)	25/08/2014	25/08/2019	7176
NLRD-7177	ACT Health Directorate	Testing and optimisation of novel approaches to treat radiation approaches to treat radiation induced dermatitis	[1 Sep 2011] PC1 - (a)	26/08/2014	26/08/2019	7177
NLRD-7178	Macquarie University	Mapping metals and metalloenzymes in motor neuron disease (MND)	[1 Sep 2011] PC1 - (a)	27/08/2014	27/08/2019	7178
NLRD-7179	The University of Sydney	Unravelling responses of plants to water and nutrients	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	7179
NLRD-7180	The University of Sydney	Using optogenetics and DREADDs technology to uncover the neural mechanisms underlying decision-making processes	[1 Sep 2011] PC1 - (C), PC2 - (k)	28/08/2014	28/08/2019	7180
NLRD-7181	The University of Sydney	The role of RTK signalling antagonists in lens cell biology and pathology	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7181
NLRD-7182	The University of Sydney	Examination of the pathogenesis and the efficacy of therapeutic strategies utilising fratricide knockout mouse models (MCK and NSE model)	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7182
NLRD-7183	The University of Sydney	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana, Nicotiana tabacum, and Nicotiana benthamiana	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	7183
NLRD-7184	The University of Sydney	Defining gene function and protein localisation in Medicago truncatula by production of whole transgenic plants via transformation with Agrobacterium tumefaciens and in M. truncatula and Glycine max transgenic roots via transformation with Agrobacterium r	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	7184
NLRD-7185	The University of Sydney	Transgenic and knockout mouse models of neuroinflammation	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7185
NLRD-7186	The University of Sydney	Investigating the role of IDO, and its regulation by MPO, NOS2 and NOX2, in influenza infection.	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7186
NLRD-7187	The University of Sydney	Immune modifying particles - a novel therapeutic strategy to treat WNV encephalitis; The blood-retinal barrier - modelling mechanisms for maintenance, breakdown and repair; The role of the innate and cellular immune response in the pathogenesis of dengue	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7187
NLRD-7188	The University of Sydney	Gene discovery and study of gene function in Arabidopsis thaliana, Populus sp., Brassica rapa, Brassica napus, Solanum lycopersicum, Nicotiana benthamiana, Nicotiana glauca and Oryza sativa	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	7188
NLRD-7189	The University of Sydney	rAAV-mediated in-vivo expression of shRNA in liver	[1 Sep 2011] PC1 - (c), PC2 - (k)	28/08/2014	28/08/2019	7189
NLRD-7190	The University of Sydney	Storage of recombinant S. aureus, E. coli, B. subtilis and yeast strains	[1 Sep 2011] PC2 - (d) and (e)	28/08/2014	28/08/2019	7190
NLRD-7191	The University of Sydney	Horizontal and vertical transmission mechanisms of staphylococci	[1 Sep 2011] PC2 - (d) and (e)	28/08/2014	28/08/2019	7191
NLRD-7192	The University of Sydney	Deletion of ErbB4 and AKT1 from distinct neuronal cell populations	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7192
NLRD-7193	The University of Sydney	Drug development and systems biology in the yeast pathogen Cryptococcus	[1 Sep 2011] PC2 - (d) and (g)	28/08/2014	28/08/2019	7193
NLRD-7194	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectorsto study apoptotic pathways	[1 Sep 2011] PC2 - (l)	28/08/2014	28/08/2019	7194
NLRD-7195	The Walter and Eliza Hall Institute of Medical Research	Formation of coronary vasculature in mice	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7195
NLRD-7196	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of immune cell development and function.	[1 Sep 2011] PC2 - (l)	28/08/2014	28/08/2019	7196
NLRD-7197	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death.	[1 Sep 2011] PC2 - (l)	28/08/2014	28/08/2019	7197
NLRD-7198	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to study the immune system and cancer.	[1 Sep 2011] PC2 - (l)	28/08/2014	28/08/2019	7198
NLRD-7199	Baker Heart & Diabetes Institute	The role of gut homeostasis in the development of kidney disease	[1 Sep 2011] PC1 - (a)	29/08/2014	29/08/2019	7199
NLRD-7200	The University of Western Australia	Generation of transgenic mice with tissue specific altered RNA metabolism	[1 Sep 2011] PC1 - (a)	1/09/2014	1/09/2019	7200
NLRD-7201	Monash University	Human protein kinases essential for hepatitis C virus replication	[1 Sep 2011] PC2 - (d) and (e)	3/09/2014	3/09/2019	7201
NLRD-7202	Centre for Eye Research Australia Ltd	Use of transgenic rats to study the effect of electrical stimulation on cell survival in retinal degeneration	[1 Sep 2011] PC1 - (a)	4/09/2014	4/09/2019	7202
NLRD-7203	The University of Applied Medical Research	Host cell cytolysis in inflammatory diseases	[1 Sep 2011] PC1 - (a)	4/09/2014	4/09/2019	7203
NLRD-7204	The University of Queensland	Production of disulfide rich peptides in plants	[1 Sep 2011] PC2 - (b)	5/09/2014	5/09/2019	7204
NLRD-7205	The University of Queensland	Identification of host factors restricting Kunjin virus replication using amiR-encoded virus library screening in mice.	[1 Sep 2011] PC2 - (d)	5/09/2014	5/09/2019	7205
NLRD-7206	The University of Queensland	Metabolic engineering of microorganisms	[1 Sep 2011] PC2 - (c) and (g)	5/09/2014	5/09/2019	7206
NLRD-7207	The University of Queensland	Developing plant biofactories for production of industrial chemicals	[1 Sep 2011] PC2 - (b)	5/09/2014	5/09/2019	7207
NLRD-7208	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7208
NLRD-7209	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7209
NLRD-7210	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7210
NLRD-7211	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7211
NLRD-7212	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7212
NLRD-7213	Macquarie University	Zebrafish models of neural disorders	[1 Sep 2011] PC2 - (a)	8/09/2014	8/09/2019	7213
NLRD-7214	Macquarie University	Analysis of zebrafish fin and muscle development	[1 Sep 2011] PC2 - (a)	8/09/2014	8/09/2019	7214
NLRD-7215	Monash University	Therapeutic relevance of targeting non-AT1 receptors in cardiovascular disease and aging	[1 Sep 2011] PC1 - (a)	9/09/2014	9/09/2019	7215
NLRD-7216	Monash University	The regulation of immunity after injury and infection	[1 Sep 2011] PC1 - (a)	9/09/2014	9/09/2019	7216
NLRD-7217	Monash University	Characterisation of the key components in outer-membrane biogenesis in Salmonella enterica	[1 Sep 2011] PC2 - (d)	9/09/2014	9/09/2019	7217
NLRD-7218	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	10/09/2014	10/09/2019	7218
NLRD-7219	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (h)	10/09/2014	10/09/2019	7219
NLRD-7220	Curtin University	Assessing the impact of human PXR expression and statin treatment on the murine gut microbiota and the development of Type 2 diabetes.	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7220
NLRD-7221	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug-seeking using retrograde viral strategies	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	10/09/2014	10/09/2019	7221
NLRD-7222	The Florey Institute of Neuroscience and Mental Health	Mouse lines to study brain development	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7222
NLRD-7223	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7223
NLRD-7224	The Florey Institute of Neuroscience and Mental Health	Tools for promoting and assessing the integration of transplantation of transplanted neurons into the injured brain	[1 Sep 2011] PC2 - (m)	10/09/2014	10/09/2019	7224
NLRD-7225	The Florey Institute of Neuroscience and Mental Health	Understanding the role of Close homology of L1 (CHL1) in development	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7225
NLRD-7226	The Florey Institute of Neuroscience and Mental Health	Examining the role of dopamine receptors subtypes in the persistence of conditioned fear in adolescent mice	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7226
NLRD-7227	The University of Adelaide	Changing cancer gene expression in human cell lines and tissue biopsies	[1 Sep 2011] PC2 - (l)	10/09/2014	10/09/2019	7227
NLRD-7228	The University of Adelaide	Analysis of bacterial enteric pathogens and their virulence factors	[1 Sep 2011] PC2 - (d), (e) and (g)	10/09/2014	10/09/2019	7228
NLRD-7229	The University of Adelaide	Establishment of a bank of human reproductive cell lines as a resource for future functional studies	[1 Sep 2011] PC2 - (l)	10/09/2014	10/09/2019	7229
NLRD-7230	The University of Melbourne	Recombinant fowlpoxvirus and vaccinia virus vaccines for AIDS	[1 Sep 2011] PC2 - (d)	10/09/2014	10/09/2019	7230
NLRD-7231	The University of Melbourne	Manipulations of enteric cells	[1 Sep 2011] PC1 - (c), PC2 - (l)	10/09/2014	10/09/2019	7231
NLRD-7232	Central Adelaide Local Health Network	PTPN14 knockout in development and cancer	[1 Sep 2011] PC1 - (a)	12/09/2014	12/09/2019	7232
NLRD-7233	Baker Heart & Diabetes Institute	A mouse model of septic shock	[1 Sep 2011] PC1 - (a)	17/09/2014	17/09/2019	7233
NLRD-7234	Monash University	The role of neuromedin U and neuromedin S in the development of organ fibrosis and type 2 diabetes	[1 Sep 2011] PC1 - (a)	17/09/2014	17/09/2019	7234
NLRD-7235	Monash University	Role of endothelial NFkB in vascular disease	[1 Sep 2011] PC1 - (a)	17/09/2014	17/09/2019	7235
NLRD-7236	Monash University	Use of in vitro cultures of Helicobacter pylori to study its survival mechanisms	[1 Sep 2011] PC2 - (d) and (q)	17/09/2014	17/09/2019	7236
NLRD-7237	Peter MacCallum Cancer Centre	Oncogenic Signaling and Growth Control	[1 Sep 2011] PC2 - (d), (l), (j) and (m)	17/09/2014	17/09/2019	7237
NLRD-7238	The Victor Chang Cardiac Research Institute	Mechanisms of the genesis of right ventricular hypertrophy	[1 Sep 2011] PC1 - (a)	23/09/2014	23/09/2019	7238
NLRD-7239	Deakin University	Investigating the role of STARS in skeletal function	[1 Sep 2011] PC1 - (a), PC2 - (k)	24/09/2014	24/09/2019	7239
NLRD-7240	Deakin University	The effects of reduced Selenoprotein S (SEPS1) expression in the disease pathology of the mdx mouse	[1 Sep 2011] PC1 - (a)	24/09/2014	24/09/2019	7240
NLRD-7241	Deakin University	miR 23a regulation as a strategy to attenuate the on set and severity of ALS	[1 Sep 2011] PC1 - (a), PC2 - (k)	24/09/2014	24/09/2019	7241

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7242	Deakin University	Using microRNA mimics and inhibitors as well as adeno-associated viruses (AAVs) to target skeletal muscle: a pilot study	[1 Sep 2011] PC2 - (k)	24/09/2014	24/09/2019	7242
NLRD-7243	Monash University	The role of platelet proteins in thrombus formation	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	7243
NLRD-7244	Monash University	Examination of the cardiovascular effects of targeted gene deletion of components of the angiotensin, NADPH and nitric oxide synthase signalling pathways	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	7244
NLRD-7245	Macquarie University	Manipulating oncogenic-signalling pathways in the genesis and treatment of melanoma	[1 Sep 2011] PC2 - (e) and (l)	10/10/2014	10/10/2019	7245
NLRD-7246	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovarian cells expressing human antibody	[1 Sep 2011] PC2 - (f)	13/10/2014	13/10/2019	7246
NLRD-7247	CSL Limited	The generation and use of human BTN2A1 (Butyrophilin, Subfamily 2, Member A1) deficient 'knock-out' cell lines to study the biological function of BTN2A1 in vitro	[1 Sep 2011] PC2 - (l)	13/10/2014	13/10/2019	7247
NLRD-7248	The University of Adelaide	New mouse models of metastatic colorectal cancer	[1 Sep 2011] PC1 - (a)	13/10/2014	13/10/2019	7248
NLRD-7249	The University of Queensland	Analysis of developmentally important genes involved in disease	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	14/10/2014	14/10/2019	7249
NLRD-7250	The University of Queensland	Molecular mechanisms underlying synaptic plasticity, learning and memory, and their implications in neurological disorders.	[1 Sep 2011] PC1 - (a), PC2 - (l), (l), (m)	14/10/2014	14/10/2019	7250
NLRD-7251	The University of Queensland	Function of caveola-forming proteins	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l)	14/10/2014	14/10/2019	7251
NLRD-7252	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[1 Sep 2011] PC2 - (d)	14/10/2014	14/10/2019	7252
NLRD-7253	The University of Queensland	Analysis of genes involved in urogenital development	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	14/10/2014	14/10/2019	7253
NLRD-7254	Macquarie University	Manufacture and use of viral vectors for the study of brain circuits	[1 Sep 2011] PC2 - (c), (d), (k) and (m)	15/10/2014	15/10/2019	7254
NLRD-7255	Macquarie University	Production and use of G-deleted rabies for use as a neuronal tracer	[1 Sep 2011] PC2 - (c) and (d)	15/10/2014	15/10/2019	7255
NLRD-7256	University of South Australia	Use of AAV/lentiviral vectors for in vivo applications	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (k), (l) and (m)	15/10/2014	15/10/2019	7256
NLRD-7257	University of South Australia	The role of caspase-2 in tumour suppression and protection against cell transformation	[1 Sep 2011] PC1 - (a)	15/10/2014	15/10/2019	7257
NLRD-7258	Monash University	AAV2 viral expression of various proteins involved in the Nogo Receptor 1, NgR1, signalling pathway in the mouse retina during EAE	[1 Sep 2011] PC1 - (a), PC2 - (k)	17/10/2014	17/10/2019	7258
NLRD-7259	Monash University	Characterisation of type 2 secretion system (TZSS) biogenesis	[1 Sep 2011] PC2 - (d) and (g)	17/10/2014	17/10/2019	7259
NLRD-7260	Monash University	Studies of virulence genes in <i>Staphylococcus</i> species	[1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (g)	17/10/2014	17/10/2019	7260
NLRD-7261	Peter MacCallum Cancer Centre	Role of Cell Polarity in normal development and cancer	[1 Sep 2011] PC2 - (l) and (l)	17/10/2014	17/10/2019	7261
NLRD-7262	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7262
NLRD-7263	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7263
NLRD-7264	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7264
NLRD-7265	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7265
NLRD-7266	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7266
NLRD-7267	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells using Sendai Viral transduction technology	[1 Sep 2011] PC2 - (j)	20/10/2014	20/10/2019	7267
NLRD-7268	Monash University	Characterisation of protein assembly pathways in <i>Citrobacter rodentium</i>	[1 Sep 2011] PC2 - (d) and (g)	21/10/2014	21/10/2019	7268
NLRD-7269	The University of Adelaide	Establish a breeding colony of NRG mice	[1 Sep 2011] PC1 - (a)	21/10/2014	21/10/2019	7269
NLRD-7270	Baker Heart & Diabetes Institute	Investigation of the aetiology of atherosclerosis	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7270
NLRD-7271	Macfarlane Burnet Institute for Medical Research and Public Health	Molecular studies of pathogenic viruses	[1 Sep 2011] PC2 - (e) and (l)	22/10/2014	22/10/2019	7271
NLRD-7272	The Florey Institute of Neuroscience and Mental Health	Exploring the role of ion channels in health and disease using Lenti viruses	[1 Sep 2011] PC2 - (l) and (m)	22/10/2014	22/10/2019	7272
NLRD-7273	The Florey Institute of Neuroscience and Mental Health	Functional tracing of brain circuitry	[1 Sep 2011] PC1 - (c), PC2 - (f) and (k)	22/10/2014	22/10/2019	7273
NLRD-7274	The Florey Institute of Neuroscience and Mental Health	Using replication-deficient lentiviruses to understand neural stem and progenitor cell behaviour in the brain	[1 Sep 2011] PC2 - (l) and (m)	22/10/2014	22/10/2019	7274
NLRD-7275	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7275
NLRD-7276	The Florey Institute of Neuroscience and Mental Health	Studying the role of the TAM receptor merx and its ligand Gas6 in demyelinating disease	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7276
NLRD-7277	The University of Melbourne	Placental specific gene modification to induce preeclampsia in the mouse	[1 Sep 2011] PC2 - (l)	22/10/2014	22/10/2019	7277
NLRD-7278	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE2) in liver fibrosis - Experimental gene therapy studies	[1 Sep 2011] PC1 - (c), PC2 - (k)	22/10/2014	22/10/2019	7278
NLRD-7279	The University of Melbourne	Immunological and pathogenic responses to hepatitis C virus	[1 Sep 2011] PC1 - (c)	22/10/2014	22/10/2019	7279
NLRD-7280	The University of Melbourne	Analysis of BMP signalling in the CNS of normal and diseased mice	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7280
NLRD-7281	The University of Melbourne	Influence of genetic manipulation on brain injury and behaviour	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7281
NLRD-7282	The University of Melbourne	Complementation and characterisation of a gene involved in amino acid biosynthesis (asd) <i>Staphylococcus aureus</i>	[1 Sep 2011] PC2 - (g)	22/10/2014	22/10/2019	7282
NLRD-7283	The University of Melbourne	Use of transgenic and knock-out mice to study <i>Enterococcus</i> colonisation	[1 Sep 2011] PC2 - (d)	22/10/2014	22/10/2019	7283
NLRD-7284	The University of Melbourne	Investigation of subpopulations within glioblastoma stem cells	[1 Sep 2011] PC2 - (l)	22/10/2014	22/10/2019	7284
NLRD-7285	The University of Queensland	Development of viral vectored vaccines	[1 Sep 2011] PC2 - (d)	24/10/2014	24/10/2019	7285
NLRD-7286	Translational Research Institute Pty Ltd	Generation and use of transgenic mice which express proteins in epithelial cells	[1 Sep 2011] PC1 - (a), PC2 - (c) and (j)	24/10/2014	24/10/2019	7286
NLRD-7287	Charles Sturt University	Trans-differentiation of adult stem cells to cardiomyocyte like cells through lentiviral vector mediated gene delivery	[1 Sep 2011] PC2 - (j) and (l)	27/10/2014	27/10/2019	7287
NLRD-7288	Curtin University	A bacterial type 3 secretion assay for effector delivery into plants.	[1 Sep 2011] PC2 - (c)	27/10/2014	27/10/2019	7288
NLRD-7289	Griffith University	Investigations of Moraxella bovis and Moraxella catarrhalis	[1 Sep 2011] PC2 - (e)	27/10/2014	27/10/2019	7289
NLRD-7290	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from <i>Sarcoptes scabiei</i> - including expression in <i>Pichia pastoris</i>	[1 Sep 2011] PC2 - (e)	29/10/2014	29/10/2019	7290
NLRD-7291	The University of Adelaide	Effect of interleukin-10 mutation on fertility and fecundity in mice	[1 Sep 2011] PC1 - (a)	29/10/2014	29/10/2019	7291
NLRD-7292	The University of Adelaide	Effect of interleukin-6 null mutation on fertility and fecundity in mice	[1 Sep 2011] PC1 - (a)	29/10/2014	29/10/2019	7292
NLRD-7293	Seqirus Pty Ltd	Rescue of Hepatitis E in tissue culture	[1 Sep 2011] PC2 - (d)	30/10/2014	30/10/2019	7293
NLRD-7294	Peter MacCallum Cancer Centre	Analysis of tumour suppressor pathways using <i>Drosophila</i>	[1 Sep 2011] PC2 - (c)	31/10/2014	31/10/2019	7294
NLRD-7295	Peter MacCallum Cancer Centre	Analysis of oncogenes and tumour suppressor genes	[1 Sep 2011] PC2 - (i) and (l)	31/10/2014	31/10/2019	7295
NLRD-7296	The Australian Wine Research Institute	Chromosomal integration of unique DNA barcodes into wine strains of various <i>Saccharomyces</i> wine yeasts	[1 Sep 2011] PC2 - (c)(i) to (iv)	1/11/2014	1/11/2019	7296
NLRD-7297	Baker Heart & Diabetes Institute	The role of NADPH Oxidase (Nox) in diabetic complications	[1 Sep 2011] PC1 - (a)	4/11/2014	4/11/2019	7297
NLRD-7298	QIMR Berghofer Medical Research Institute	Characterisation of a Cep55 mutant zebrafish	[1 Sep 2011] PC2 - (a)	4/11/2014	4/11/2019	7298
NLRD-7299	Queensland University of Technology	Investigation and modulation of microRNA's and their regulatory targets in human skin.	[1 Sep 2011] PC2 - (c)	4/11/2014	4/11/2019	7299
NLRD-7300	The University of Queensland	The role of cell recognition molecules in neural circuit formation	[1 Sep 2011] PC1 - (a)	4/11/2014	4/11/2019	7300
NLRD-7301	Baker Heart & Diabetes Institute	Role of advanced glycation end products in diabetes accelerated atherosclerosis	[1 Sep 2011] PC1 - (a)	5/11/2014	5/11/2019	7301
NLRD-7302	The Lions Eye Institute Limited	The storage of GM replication defective Adeno-associated virus (rAAV-sFLT-1) encoding a soluble vascular endothelial growth factor receptor		5/11/2014	5/11/2019	7302
NLRD-7303	Baker Heart & Diabetes Institute	Angiotensin type 1A receptors in the brain of knockout mice	[1 Sep 2011] PC1 - (a)	6/11/2014	6/11/2019	7303
NLRD-7304	Monash University	Characterisation of curl and capsule biogenesis and use of the Singer Rotor HDA robot for performing large-scale screens via conjugation.	[1 Sep 2011] PC2 - (c)	6/11/2014	6/11/2019	7304
NLRD-7305	South Australian Health and Medical Research Institute	The effect of Rheb (Ras homolog enriched in brain) cancer mutants on cell transformation	[1 Sep 2011] PC2 - (j)	6/11/2014	6/11/2019	7305
NLRD-7306	The University of Adelaide	Recombinant bacteria for prevention of enteric infections	[1 Sep 2011] PC2 - (d)	6/11/2014	6/11/2019	7306
NLRD-7307	Griffith University	Immunological responses to bacterial and parasite vaccine candidates	[1 Sep 2011] PC2 - (aa)	7/11/2014	7/11/2019	7307
NLRD-7308	The University of Adelaide	Gene Regulation in Filamentous Fungi	[1 Sep 2011] PC2 - (c)	7/11/2014	7/11/2019	7308
NLRD-7309	The University of Adelaide	Fungal Biotechnology	[1 Sep 2011] PC2 - (c)	7/11/2014	7/11/2019	7309
NLRD-7310	Baker Heart & Diabetes Institute	Using adenoviruses to investigate the role of IL6 splice variants occurring in mouse skeletal muscle and to understand the metabolic role of AMPKα2 and nNOS in skeletal muscle	[1 Sep 2011] PC1 - (c)	11/11/2014	11/11/2019	7310
NLRD-7311	Central Adelaide Local Health Network	Transgenic mouse mast cell protease 4 Cre recombinase (mMCP4Cre) mice	[1 Sep 2011] PC1 - (a)	11/11/2014	11/11/2019	7311
NLRD-7312	Central Adelaide Local Health Network	14-3-3zeta deficient leptin mutant and condition ROCK leptin mutant mice	[1 Sep 2011] PC1 - (a)	11/11/2014	11/11/2019	7312
NLRD-7313	Garvan Institute of Medical Research	Production of viral vectors and infection of human cells in vitro	[1 Sep 2011] PC2 - (l)	12/11/2014	12/11/2019	7313
NLRD-7314	Monash University	The role of RAGE and Smad3 in the development of organ fibrosis and type 2 diabetes	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	7314
NLRD-7315	The Queen Elizabeth Hospital	The role of complement and toll-like receptor in liver ischemic reperfusion injury - A pilot study	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	7315
NLRD-7316	The University of Adelaide	The role of complement and toll-like receptor in liver ischemic reperfusion injury - A pilot study	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	7316
NLRD-7317	The University of Adelaide	Ovarian Follicle Development and Ovulation	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	7317
NLRD-7318	Macquarie University	Phage and yeast display cDNA libraries for drug discovery	[1 Sep 2011] PC2 - (c) and (h)	13/11/2014	13/11/2019	7318
NLRD-7319	Monash University	Mouse models to study reproductive and immune cell functions	[1 Sep 2011] PC1 - (a)	14/11/2014	14/11/2019	7319
NLRD-7320	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	7320
NLRD-7321	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	7321

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)				
NLRD-7322	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	7322
NLRD-7323	Baker Heart & Diabetes Institute	Targeting the mitochondrial permeability transition pore in diabetic nephropathy	[1 Sep 2011] PC1 - (a)	20/11/2014	20/11/2019	7323
NLRD-7324	Baker Heart & Diabetes Institute	Adeno-associated viral-mediated skeletal muscle Hsp72 overexpression for the study of metabolic disease associated with diabetes and obesity.	[1 Sep 2011] PC1 - (c), PC2 - (k)	20/11/2014	20/11/2019	7324
NLRD-7325	Monash University	Antimicrobial resistance in bacteria	[1 Sep 2011] PC2 - (c), (d) and (g)	20/11/2014	20/11/2019	7325
NLRD-7326	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	20/11/2014	20/11/2019	7326
NLRD-7327	University of Tasmania	Optogenetic mapping of synaptic activity and control of intracellular signaling (using LV)	[1 Sep 2011] PC2 - (l)	21/11/2014	21/11/2019	7327
NLRD-7328	Monash University	The study of diabetic complications in the Ren-2 rat	[1 Sep 2011] PC1 - (a)	24/11/2014	24/11/2019	7328
NLRD-7329	Monash University	Identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and skeletal muscle disease	[1 Sep 2011] PC2 - (a)	24/11/2014	24/11/2019	7329
NLRD-7330	The University of Queensland	The effect of adult hypovitaminosis D on brain function and behaviour in the mouse	[1 Sep 2011] PC1 - (a)	25/11/2014	25/11/2019	7330
NLRD-7331	Baker Heart & Diabetes Institute	Involvement of the Complement pathway in diabetes and diet-induced renal dysfunction	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7331
NLRD-7332	Monash University	Over-expression, knockdown and tagging of prostate cells	[1 Sep 2011] PC2 - (l)	27/11/2014	27/11/2019	7332
NLRD-7333	The University of Sydney	Storage of human enterovirus 71 (HEV71) cDNA and storage of Murray Valley encephalitis virus (MVEV) cDNA	[1 Sep 2011] PC2 - (e)	27/11/2014	27/11/2019	7333
NLRD-7334	The University of Sydney	A practical handling course for working with mice in research	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7334
NLRD-7335	The University of Sydney	Uptake of superparamagnetic iron oxide nanoparticles into cancer cells	[1 Sep 2011] PC2 - (l)	27/11/2014	27/11/2019	7335
NLRD-7336	The University of Sydney	Develop a strategy to prevent cancer recurrence	[1 Sep 2011] PC2 - (l) and (m)	27/11/2014	27/11/2019	7336
NLRD-7337	The University of Sydney	The translocation of the delta opioid receptor in the striatum	[1 Sep 2011] PC2 - (l) and (m)	27/11/2014	27/11/2019	7337
NLRD-7338	The University of Sydney	Production and evaluation of recombinant Dichelobacter nodosus antigens for development of vaccines for footrot in small ruminants	[1 Sep 2011] PC2 - (d) and (e)	27/11/2014	27/11/2019	7338
NLRD-7339	The University of Sydney	Targeting innate immunity through HMGB1 in diabetic nephropathy: Tolerance or rejection - the role of innate immunity in determining the fate of a kidney allograft	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7339
NLRD-7340	The University of Sydney	Reporter genes (lacZ) for labelling beneficial plant growth-promoting rhizobacteria (PGPR)	[1 Sep 2011] PC2 - (c)	27/11/2014	27/11/2019	7340
NLRD-7341	The University of Sydney	Use of c-fos-eGFP, c-fos-eGFP-OXT-mRFP1 and c-fos-mRFP1-AVP-eGFP fusion transgenic rats for drug screening, drug discovery and neurobehavioural studies of social behaviour	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7341
NLRD-7342	The University of Sydney	External transport of five rodents for all approved NLRD holdings at the University of Sydney	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7342
NLRD-7343	The University of Sydney	The adaptation of spike propagation delays in spiking neurons	[1 Sep 2011] PC1 - (a)	27/11/2014	27/11/2019	7343
NLRD-7344	University of Technology Sydney	Synthetic biology derived electroactive microbial biosensors	[1 Sep 2011] PC2 - (c)	27/11/2014	27/11/2019	7344
NLRD-7345	Central Adelaide Local Health Network	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice	[1 Sep 2011] PC1 - (a)	28/11/2014	28/11/2019	7345
NLRD-7346	Central Adelaide Local Health Network	Analysis of the role of 14-3-3 in disease using KO and transgenic mice	[1 Sep 2011] PC1 - (a)	28/11/2014	28/11/2019	7346
NLRD-7347	Garvan Institute of Medical Research	Understanding the origins of small cell lung cancer	[1 Sep 2011] PC2 - (k)	1/12/2014	1/12/2019	7347
NLRD-7348	Peter MacCallum Cancer Centre	Control of organ size and stem cells	[1 Sep 2011] PC2 - (c)	1/12/2014	1/12/2019	7348
NLRD-7349	Flinders University	Analysis of muscle in Ban2 null mice	[1 Sep 2011] PC1 - (a)	3/12/2014	3/12/2019	7349
NLRD-7350	Flinders University	Arabidopsis mitochondrial respiration and cellular redox state	[1 Sep 2011] PC2 - (b)	3/12/2014	3/12/2019	7350
NLRD-7351	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	3/12/2014	3/12/2019	7351
NLRD-7352	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	3/12/2014	3/12/2019	7352
NLRD-7353	The Florey Institute of Neuroscience and Mental Health	Use of a genetically modified rat model of amyotrophic lateral sclerosis	[1 Sep 2011] PC1 - (a)	3/12/2014	3/12/2019	7353
NLRD-7354	The University of Adelaide	Targeting C1N using a Drosophila model	[1 Sep 2011] PC2 - (a), (c) and (d)	3/12/2014	3/12/2019	7354
NLRD-7355	The University of Melbourne	TGF-beta signalling mechanisms	[1 Sep 2011] PC2 - (j) and (k)	3/12/2014	3/12/2019	7355
NLRD-7356	The University of Melbourne	Lentiviral transduction of human and mouse cell lines	[1 Sep 2011] PC2 - (e) and (l)	3/12/2014	3/12/2019	7356
NLRD-7357	The University of Melbourne	Recombinant vaccinia viruses to assess influenza immunity	[1 Sep 2011] PC2 - (d)	3/12/2014	3/12/2019	7357
NLRD-7358	The University of Melbourne	Pseudotyped-virus with Ebola glycoprotein to test neutralisation capacity of novel Ebola antibodies in vitro	[1 Sep 2011] PC2 - (l)	3/12/2014	3/12/2019	7358
NLRD-7359	The University of Melbourne	Elucidating the role of bacterial genes in pathogenesis and their products as potential therapeutic targets	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	3/12/2014	3/12/2019	7359
NLRD-7360	The University of Melbourne	Retroviral transduction of cell lines and mouse primary cells to induce expression of immunologically relevant proteins	[1 Sep 2011] PC1 - (a), PC2 - (l)	3/12/2014	3/12/2019	7360
NLRD-7361	The University of Queensland	MicroRNA regulation of long-term memory	[1 Sep 2011] PC1 - (c), PC2 - (k), (l) and (m)	3/12/2014	3/12/2019	7361
NLRD-7362	Baker Heart & Diabetes Institute	The role of miRNA-142 in atherosclerotic plaque development	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	7362
NLRD-7363	Centre for Eye Research Australia Ltd	Manipulating genes that are involved in the pathological conditions of eye, cataract and heart in mice	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	7363
NLRD-7364	Centre for Eye Research Australia Ltd	A new model of Parkinson's disease: The mitochondrial mouse	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	7364
NLRD-7365	Ingham Institute for Applied Medical Research	The role of the UPR and chaperone mediated autophagy in the pathogenesis of multiple myeloma	[1 Sep 2011] PC2 - (l)	4/12/2014	4/12/2019	7365
NLRD-7366	Ingham Institute for Applied Medical Research	The role of breast cancer-associated fibroblasts in epithelial-to-mesenchymal transition	[1 Sep 2011] PC2 - (l)	4/12/2014	4/12/2019	7366
NLRD-7367	Monash University	Discovery of novel metabolic pathways and drug targets in Trypanosoma brucei	[1 Sep 2011] PC2 - (d) and (g)	4/12/2014	4/12/2019	7367
NLRD-7368	Monash University	Characterisation of the human proteome using Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	4/12/2014	4/12/2019	7368
NLRD-7369	The University of Melbourne	The transgenic mRen-2/27 hypertensive rat and Diabetic Complications	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	7369
NLRD-7370	The University of Western Australia	The role of inflammation and tissue resident cells in heart and kidney transplantation and Liver transplantation model in mice	[1 Sep 2011] PC1 - (a), PC2 - (d)	4/12/2014	4/12/2019	7370
NLRD-7371	Charles Sturt University	Elucidating diagnostics and epidemiology of bacterial sheath rot complex of rice via plant-pathogen-microbiome interactions of Pseudomonas fuscovaginae	[1 Sep 2011] PC2 - (d)	8/12/2014	8/12/2019	7371
NLRD-7372	The University of Adelaide	Functional characterization of genes that regulate and encode plant solute transporters.	[1 Sep 2011] PC2 - (b)	8/12/2014	8/12/2019	7372
NLRD-7373	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development	[1 Sep 2011] PC1 - (a)	9/12/2014	9/12/2019	7373
NLRD-7374	The University of Adelaide	Membrane proteins of pathogenic bacteria	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	11/12/2014	11/12/2019	7374
NLRD-7375	The University of Western Australia	Storage of non-replicative Adeno-associated virus (AAV) vectors	[1 Sep 2011] PC2 - (c) and (l)	11/12/2014	11/12/2019	7375
NLRD-7376	Baker Heart & Diabetes Institute	Role of epigenetic markers in diabetic complications.	[1 Sep 2011] PC1 - (a)	16/12/2014	16/12/2019	7376
NLRD-7377	Central Adelaide Local Health Network	Immortalisation of murine cells	[1 Sep 2011] PC2 - (d)	16/12/2014	16/12/2019	7377
NLRD-7378	Monash University	Modulation of oligodendrocyte differentiation in human embryonic stem cells (hESC) utilising lentiviral technology.	[1 Sep 2011] PC2 - (l)	16/12/2014	16/12/2019	7378
NLRD-7379	Macquarie University	Characterizing bacterial transporter, regulator and metabolic genes	[1 Sep 2011] PC2 - (c), (d), (e) and (g)	17/12/2014	17/12/2019	7379
NLRD-7380	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	18/12/2014	18/12/2019	7380
NLRD-7381	Macquarie University	Generation of genetically modified organisms and cell lines to investigate and modify disorders of the nervous system	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (g), (j), (k) and (l)	18/12/2014	18/12/2019	7381
NLRD-7382	Baker Heart & Diabetes Institute	Role of tissue plasminogen pathways in blood pressure regulation	[1 Sep 2011] PC1 - (a)	22/12/2014	22/12/2019	7382
NLRD-7383	Baker Heart & Diabetes Institute	The use of plasmid based vectors to deliver nucleic acids to study the development of diabetic complications in vitro and in vivo	[1 Sep 2011] PC1 - (a)	22/12/2014	22/12/2019	7383
NLRD-7384	Baker Heart & Diabetes Institute	ATF3 regulates cardiac inflammation after myocardial infarction	[1 Sep 2011] PC1 - (a)	22/12/2014	22/12/2019	7384
NLRD-7385	Monash University	Development of nanoparticle-based vaccines and investigation of the mechanism of the nanoparticle vaccine delivery system	[1 Sep 2011] PC1 - (a)	22/12/2014	22/12/2019	7385
NLRD-7386	Monash University	Non Classical MHC and their role in regulating immune responses	[1 Sep 2011] PC1 - (a), PC2 - (l)	22/12/2014	22/12/2019	7386
NLRD-7387	QIMR Berghofer Medical Research Institute	Molecular analysis of trafficking, degradation, metal transport and regulatory proteins.	[1 Sep 2011] PC1 - (a), PC2 - (l)	22/12/2014	22/12/2019	7387
NLRD-7388	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	5/01/2015	5/01/2020	7388
NLRD-7389	Institute for Respiratory Health	Pathogenesis and prevention of pleural infection	[1 Sep 2011] PC2 - (d)	12/01/2015	12/01/2020	7389
NLRD-7390	The University of Sydney	Role of cholinergic interneurons in decision-making processes	[1 Sep 2011] PC1 - (a)	12/01/2015	12/01/2020	7390
NLRD-7391	The University of Adelaide	Characterisation of key elements of the cellular response to hypoxia	[1 Sep 2011] PC2 - (l)	14/01/2015	14/01/2020	7391
NLRD-7392	Peter MacCallum Cancer Centre	Dissecting the molecular and biochemical mechanisms of different subtypes of ovarian cancer.	[1 Sep 2011] PC2 - (l)	15/01/2015	15/01/2020	7392
NLRD-7393	QIMR Berghofer Medical Research Institute	Investigating the function of liver resident and bone marrow derived Kupffer cells	[1 Sep 2011] PC1 - (a)	19/01/2015	19/01/2020	7393
NLRD-7394	Nusseed Pty Ltd	TruFlex RR canola development (MON88302)	[1 Sep 2011] PC2 - (b)	20/01/2015	20/01/2020	7394
NLRD-7395	Nusseed Pty Ltd	Optimum GLY canola development	[1 Sep 2011] PC2 - (b)	20/01/2015	20/01/2020	7395
NLRD-7396	Central Adelaide Local Health Network	A transgenic approach to investigate the activity of vascular enhancer elements in vivo.	[1 Sep 2011] PC1 - (a)	21/01/2015	21/01/2020	7396
NLRD-7397	Central Adelaide Local Health Network	Maintenance and analysis of colonies of mice lacking the haematopoietic regulatory gene Gadd45a (knockout mice)	[1 Sep 2011] PC1 - (a)	21/01/2015	21/01/2020	7397
NLRD-7398	The Queen Elizabeth Hospital	Immune system determinants of reproductive function and pathology	[1 Sep 2011] PC1 - (a)	22/01/2015	22/01/2020	7398
NLRD-7399	The University of Adelaide	Investigation into the immune mechanisms behind short and long term consequences of viral infection and immune control	[1 Sep 2011] PC1 - (a)	22/01/2015	22/01/2020	7399
NLRD-7400	The University of Adelaide	Immune system determinants of reproductive function and pathology	[1 Sep 2011] PC1 - (a)	22/01/2015	22/01/2020	7400
NLRD-7401	The University of Adelaide	Identification of components regulating rice inflorescence architecture and male sterility	[1 Sep 2011] PC2 - (b) and (g)	22/01/2015	22/01/2020	7401
NLRD-7402	The University of Adelaide	Impaired cardiovascular-immune interactions in preeclampsia	[1 Sep 2011] PC1 - (a)	22/01/2015	22/01/2020	7402
NLRD-7403	Monash University	Outer membrane protein assembly in Klebsiella pneumoniae	[1 Sep 2011] PC2 - (d) and (a)	23/01/2015	23/01/2020	7403
NLRD-7404	Monash University	Bacterial pathogen effector protein screening in yeast	[1 Sep 2011] PC2 - (c), (d), (e), (g) and (l)	23/01/2015	23/01/2020	7404
NLRD-7405	The University of Western Australia	Assessment of Helicobacter pylori	[1 Sep 2011] PC2 - (d)	23/01/2015	23/01/2020	7405

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7406	The University of Western Australia	Differentiation of pluripotent cells for tissue engineering	[1 Sep 2011] PC2 - (d)	23/01/2015	23/01/2020	7406
NLRD-7407	The University of Western Australia	Breeding and use of OT1 and OT1transgenic mice for research purposes	[1 Sep 2011] PC2 - (a)	23/01/2015	23/01/2020	7407
NLRD-7408	The University of Western Australia	Breeding and use of DO10.11 mice	[1 Sep 2011] PC2 - (a)	23/01/2015	23/01/2020	7408
NLRD-7409	Monash University	The molecular responses to brain injury	[1 Sep 2011] PC1 - (a)	27/01/2015	27/01/2020	7409
NLRD-7410	Monash University	Development of Lactobacillus agilis as a live vector for the delivery of therapeutic recombinant proteins to chickens	[1 Sep 2011] PC2 - (c)	27/01/2015	27/01/2020	7410
NLRD-7411	The University of Adelaide	Function of the Drosophila WOX gene and its encoded proteins	[1 Sep 2011] PC2 - (a), (c) and (g)	28/01/2015	28/01/2020	7411
NLRD-7412	The University of Adelaide	Drosophila models of dynamic mutation disorders	[1 Sep 2011] PC2 - (a), (c) and (a)	28/01/2015	28/01/2020	7412
NLRD-7413	Central Adelaide Local Health Network	Advancing T cell therapy for leukaemia and glioblastoma	[1 Sep 2011] PC2 - (i)	29/01/2015	29/01/2020	7413
NLRD-7414	The University of Adelaide	Molecular analysis of zinc-deficiency responsive genes in plants	[1 Sep 2011] PC2 - (b)	2/02/2015	2/02/2020	7414
NLRD-7415	The University of Adelaide	Functional analysis of genes involved in cell surface assembly and modification in model plants and cereals.	[1 Sep 2011] PC2 - (b)	2/02/2015	2/02/2020	7415
NLRD-7416	The University of Adelaide	The role of Adamts proteoglycans in breast cancer invasion and metastasis	[1 Sep 2011] PC1 - (a)	2/02/2015	2/02/2020	7416
NLRD-7417	Griffith University	Viral binding proteins and their roles in pathogenesis	[1 Sep 2011] PC2 - (e)	4/02/2015	4/02/2020	7417
NLRD-7418	The University of Adelaide	Novel pathways that control intestinal glucose absorption	[1 Sep 2011] PC1 - (a)	5/02/2015	5/02/2020	7418
NLRD-7419	The University of Adelaide	Preventing breast cancer by harnessing the selective inhibitory power of a novel androgenic drug, enobosarm	[1 Sep 2011] PC1 - (a)	5/02/2015	5/02/2020	7419
NLRD-7420	University of Technology Sydney	Investigation of pattern-recognition receptors in chronic airways disease	[1 Sep 2011] PC1 - (a)	5/02/2015	5/02/2020	7420
NLRD-7421	University of Technology Sydney	Construction and Investigation of Mycoplasma hyopneumoniae and Mycoplasma pneumoniae transposon mutants	[1 Sep 2011] PC2 - (d) and (g)	5/02/2015	5/02/2020	7421
NLRD-7422	The University of Newcastle	Characterisation of novel anti-cancer targets	[1 Sep 2011] PC2 - (d) and (i)	6/02/2015	6/02/2020	7422
NLRD-7423	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC2 - (d)	6/02/2015	6/02/2020	7423
NLRD-7424	The University of Queensland	Tracking recombinant murine cytomegalovirus dissemination in mice	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/02/2015	6/02/2020	7424
NLRD-7425	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (k), (l) and (m)	6/02/2015	6/02/2020	7425
NLRD-7426	The University of Queensland	Stress responses in Listeria monocytogenes	[1 Sep 2011] PC2 - (c), (d) and (a)	6/02/2015	6/02/2020	7426
NLRD-7427	The University of Queensland	Kinase directed signalling pathways regulating cell division, differentiation and survival	[1 Sep 2011] PC1 - (a), PC2 - (i)	6/02/2015	6/02/2020	7427
NLRD-7428	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (i) and (l), PC3	6/02/2015	6/02/2020	7428
NLRD-7429	Translational Research Institute Pty Ltd	Mechanisms of class I Cytokine Receptors	[1 Sep 2011] PC2 - (i) and (l)	6/02/2015	6/02/2020	7429
NLRD-7430	Translational Research Institute Pty Ltd	Adiponectin KO mice for the study of adiponectin function, kinetics and clearance	[1 Sep 2011] PC1 - (a)	6/02/2015	6/02/2020	7430
NLRD-7431	The University of Adelaide	Functional testing of cereal genes for Aluminium tolerance and virus resistance	[1 Sep 2011] PC2 - (b)	9/02/2015	9/02/2020	7431
NLRD-7432	Macfarlane Burnet Institute for Medical Research and Public Health	The expression and functional analysis of leukocyte antigens	[1 Sep 2011] PC2 - (i)	10/02/2015	10/02/2020	7432
NLRD-7433	CSIRO	Characterisation of new anti-cancer targets	[1 Sep 2011] PC2 - (d) and (g)	11/02/2015	11/02/2020	7433
NLRD-7434	Flinders University	Identifying novel roles for dipeptidyl peptidase proteins in cancer progression and prevention	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7434
NLRD-7435	The Florey Institute of Neuroscience and Mental Health	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7435
NLRD-7436	The Florey Institute of Neuroscience and Mental Health	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7436
NLRD-7437	The University of Melbourne	Mutagenesis and complementation of E. coli, Citrobacter rodentium and Legionella spp.	[1 Sep 2011] PC2 - (d), (e) and (g)	11/02/2015	11/02/2020	7437
NLRD-7438	The University of Melbourne	Wnt and FZD in gastrointestinal tumour growth and progression	[1 Sep 2011] PC1 - (c), PC2 - (i) and (l)	11/02/2015	11/02/2020	7438
NLRD-7439	The University of Melbourne	Investigation of antimicrobial peptide behaviour on Gram-negative bacteria	[1 Sep 2011] PC2 - (d)	11/02/2015	11/02/2020	7439
NLRD-7440	The University of Melbourne	Molecular genetics of plant growth and development	[1 Sep 2011] PC2 - (b)	11/02/2015	11/02/2020	7440
NLRD-7441	The University of Melbourne	Genome editing in Drosophila melanogaster using CRISPR technology	[1 Sep 2011] PC2 - (a)	11/02/2015	11/02/2020	7441
NLRD-7442	The University of Melbourne	Generation of Conditionally Immortalised Ovine Cell Lines	[1 Sep 2011] PC2 - (e)	11/02/2015	11/02/2020	7442
NLRD-7443	The University of Queensland	Viral transduction of human embryonic and induced pluripotent embryonic stem cells	[1 Sep 2011] PC2 - (i) and (l)	11/02/2015	11/02/2020	7443
NLRD-7444	The University of Queensland	Stem cell or tumour cell tracking and signalling	[1 Sep 2011] PC1 - (c), PC2 - (i), (l) and (l)	11/02/2015	11/02/2020	7444
NLRD-7445	The University of Queensland	Animal models of Streptococcus invasive disease	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	11/02/2015	11/02/2020	7445
NLRD-7446	The University of Queensland	Genetic analysis of Streptococcus pyogenes	[1 Sep 2011] PC2 - (d), (e) and (a)	11/02/2015	11/02/2020	7446
NLRD-7447	The University of Queensland	The characterization of RNAs in animal genetics and epigenetics	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	11/02/2015	11/02/2020	7447
NLRD-7448	The University of Western Australia	Transplantation of Human Adult Stem Cells Into The Injured Rat Spinal Cord	[1 Sep 2011] PC2 - (c) and (l)	11/02/2015	11/02/2020	7448
NLRD-7449	Translational Research Institute Pty Ltd	Expression of EBV and host genes and proteins for in vitro studies	[1 Sep 2011] PC2 - (d) and (l)	11/02/2015	11/02/2020	7449
NLRD-7450	Women's and Children's Health Network Incorporated	Cystic fibrosis FABP mice breeding colony	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7450
NLRD-7451	Women's and Children's Health Network Incorporated	Role of Flightless I protein in skin function and wound healing.	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7451
NLRD-7452	Garvan Institute of Medical Research	Validating pancreatic cancer driver mutations using CRISPR technology	[1 Sep 2011] PC2 - (i)	12/02/2015	12/02/2020	7452
NLRD-7453	Macfarlane Burnet Institute for Medical Research and Public Health	Virus-like particle (VLP) vaccines	[1 Sep 2011] PC2 - (c)	12/02/2015	12/02/2020	7453
NLRD-7454	The Lions Eye Institute Limited	Culture of Induced Pluripotent Stem Cells for Tissue Engineering Applications	[1 Sep 2011] PC2 - (d)	13/02/2015	13/02/2020	7454
NLRD-7455	Monash University	Role of PTEN catalytic function in suppression of cancer and metastasis	[1 Sep 2011] PC1 - (a)	16/02/2015	16/02/2020	7455
NLRD-7456	Central Adelaide Local Health Network	SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[1 Sep 2011] PC1 - (a)	18/02/2015	18/02/2020	7456
NLRD-7457	Central Adelaide Local Health Network	Sphingosine kinase mediates mammalian cellular activation and trafficking - in vivo	[1 Sep 2011] PC1 - (a)	18/02/2015	18/02/2020	7457
NLRD-7458	Central Adelaide Local Health Network	SK-1 knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[1 Sep 2011] PC1 - (a)	18/02/2015	18/02/2020	7458
NLRD-7459	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC2 - (a)	18/02/2015	18/02/2020	7459
NLRD-7460	Harry Perkins Institute of Medical Research	Expression of the luciferase gene in breast cancer cells	[1 Sep 2011] PC2 - (e)	18/02/2015	18/02/2020	7460
NLRD-7461	University of Technology Sydney	Development of a novel technology to understand the spread of antibiotic resistance	[1 Sep 2011] PC2 - (h)	18/02/2015	18/02/2020	7461
NLRD-7462	Macquarie University	To investigate the role of Shp2 and caveolin in the retina	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	19/02/2015	19/02/2020	7462
NLRD-7463	The University of Adelaide	Novel therapeutics for prostate cancer in a novel transgenic mouse model (AR-E231G)	[1 Sep 2011] PC1 - (a)	19/02/2015	19/02/2020	7463
NLRD-7464	The University of Adelaide	Novel strategies for the treatment of prostate cancer, using the transgenic adenocarcinoma of mouse	[1 Sep 2011] PC1 - (a)	19/02/2015	19/02/2020	7464
NLRD-7465	Monash University	Functional imaging for CF lung disease	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	7465
NLRD-7466	Monash University	Characterisation of MID49/51 and CHCHD10 knockout mice	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	7466
NLRD-7467	Monash University	Investigating Molecular Functions of the LINC Complex in Emery-Dreifuss Muscular Dystrophy Zebrafish Model	[1 Sep 2011] PC2 - (a)	23/02/2015	23/02/2020	7467
NLRD-7468	Monash University	Generation of nontransgenic zebrafish via CRISPR technology	[1 Sep 2011] PC2 - (a)	23/02/2015	23/02/2020	7468
NLRD-7469	The University of Adelaide	Identifying pathological mechanisms underlying intellectual disability	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	7469
NLRD-7470	Harry Perkins Institute of Medical Research	Investigating the effects of breast specific inactivation of thyroid receptors on breast cancer development in vivo	[1 Sep 2011] PC2 - (a)	24/02/2015	24/02/2020	7470
NLRD-7471	Central Adelaide Local Health Network	Analysis of haemopoietic gene function in murine and human cells and cell lines 2015	[1 Sep 2011] PC2 - (i)	25/02/2015	25/02/2020	7471
NLRD-7472	Menzies School of Health Research	Mechanisms of antibiotic resistance in Burkholderia pseudomallei	[1 Sep 2011] PC2 - (d)	26/02/2015	26/02/2020	7472
NLRD-7473	Peter MacCallum Cancer Centre	Cryopreservation of mouse embryos and sperm	[1 Sep 2011] PC1 - (a)	27/02/2015	27/02/2020	7473
NLRD-7474	The University of Western Australia	Genetic analysis of brain development in mice	[1 Sep 2011] PC1 - (a)	27/02/2015	27/02/2020	7474
NLRD-7475	Monsanto Australia Pty Ltd	Quarantine seed grow outs of regulated material conducted in a PC2 Glasshouse.	[1 Sep 2011] PC2 - (b)	1/03/2015	1/03/2020	7475
NLRD-7476	Central Adelaide Local Health Network	Sphingosine kinase mediates mammalian cellular activation and trafficking - in vitro	[1 Sep 2011] PC1 - (c)	2/03/2015	2/03/2020	7476
NLRD-7477	University of Tasmania	Understanding mechanism of toxicity in amyloid diseases	[1 Sep 2011] PC1 - (a)	2/03/2015	2/03/2020	7477
NLRD-7478	Western Sydney University	The hunt for Ribonucleic Acid switches & genetic sensor of metabolic flux in plants	[1 Sep 2011] PC2 - (b)	2/03/2015	2/03/2020	7478
NLRD-7479	Western Sydney University	Angiogenic effects of a standardised herbal formulation, Nao Xin Qin (NXQ) in zebrafish	[1 Sep 2011] PC2 - (a)	2/03/2015	2/03/2020	7479
NLRD-7480	The University of Adelaide	Storage of GMO material from NLRD 915 (IBC ID#3035).	[1 Sep 2011] PC2 - (b)	3/03/2015	3/03/2020	7480
NLRD-7481	The Queen Elizabeth Hospital	DNA therapy for hepatitis C	[1 Sep 2011] PC2 - (e)	4/03/2015	4/03/2020	7481
NLRD-7482	The University of Adelaide	DNA therapy for hepatitis C	[1 Sep 2011] PC2 - (e)	4/03/2015	4/03/2020	7482
NLRD-7483	Charles Sturt University	Trans-differentiation of adult stem cells, dermal fibroblasts and olfactory ensheathing cells through lentiviral vector mediated gene delivery	[1 Sep 2011] PC2 - (i)	5/03/2015	5/03/2020	7483
NLRD-7484	St Vincent's Hospital (Melbourne)	Use of genetically modified mice to study disease processes and transplantation	[1 Sep 2011] PC1 - (a)	5/03/2015	5/03/2020	7484
NLRD-7485	St Vincent's Hospital (Melbourne)	Role of reporter Transgenic Stem Cells in Neurological Disease and Normal Neural Function	[1 Sep 2011] PC1 - (a)	5/03/2015	5/03/2020	7485
NLRD-7486	The University of Sydney	Nutrient transport and metabolism in plants	[1 Sep 2011] PC2 - (b)	5/03/2015	5/03/2020	7486
NLRD-7487	The University of Sydney	Molecular methods for detection of integrons and gene cassettes in environmental samples	[1 Sep 2011] PC2 - (c), (d) and (e)	5/03/2015	5/03/2020	7487
NLRD-7488	Curtin University	Genetic manipulation of Giardia.	[1 Sep 2011] PC2 - (d)	6/03/2015	6/03/2020	7488
NLRD-7489	Monash University	Morphological and genetic characterisation of zebrafish intestinal development	[1 Sep 2011] PC2 - (a)	6/03/2015	6/03/2020	7489
NLRD-7490	Monash University	Retroviral expression of proteins	[1 Sep 2011] PC2 - (i)	6/03/2015	6/03/2020	7490
NLRD-7491	QIMR Berghofer Medical Research Institute	Production of a live genetically attenuated Plasmodium falciparum blood-stage malaria vaccine candidates	[1 Sep 2011] PC2 - (d)	6/03/2015	6/03/2020	7491
NLRD-7492	The University of Adelaide	Involvement of TRPV3 in the detection of pain by visceral sensory fibres	[1 Sep 2011] PC1 - (a)	6/03/2015	6/03/2020	7492
NLRD-7493	The University of Western Australia	Investigating the effects of breast specific inactivation of thyroid receptors on breast cancer development in vivo.	[1 Sep 2011] PC1 - (a)	6/03/2015	6/03/2020	7493
NLRD-7494	Central Adelaide Local Health Network	Characterisation of the function of Nedd4-2 using mouse models (Kumar Nedd4-2, Yang Nedd4-2, Nedd4-2 Flox)	[1 Sep 2011] PC1 - (a)	12/03/2015	12/03/2020	7494
NLRD-7495	Central Adelaide Local Health Network	Analysis of Caspase-2 knockout mice	[1 Sep 2011] PC1 - (a)	12/03/2015	12/03/2020	7495
NLRD-7496	Central Adelaide Local Health Network	Analysis of Bean gene and protein function using knockout mice	[1 Sep 2011] PC1 - (a)	12/03/2015	12/03/2020	7496

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7497	Griffith University	The virulence and mode of infection of Burkholderia pseudomallei	[1 Sep 2011] PC1 - (a), PC2 - (d)	12/03/2015	12/03/2020	7497
NLRD-7498	Monash University	The immunology and developmental biology of the eye in normal and diseased states	[1 Sep 2011] PC1 - (a)	13/03/2015	13/03/2020	7498
NLRD-7499	The Lions Eye Institute Limited	Generation and analysis of effects on vision of potassium channel gene knock-out mutations in the mouse	[1 Sep 2011] PC1 - (a)	16/03/2015	16/03/2020	7499
NLRD-7500	Central Adelaide Local Health Network	Conditional inactivation of Mindbomb-1	[1 Sep 2011] PC1 - (a)	17/03/2015	17/03/2020	7500
NLRD-7501	Central Adelaide Local Health Network	Conditional inactivation of Vegfa	[1 Sep 2011] PC1 - (a)	17/03/2015	17/03/2020	7501
NLRD-7502	Harry Perkins Institute of Medical Research	Genetic Analysis of Brain Development in Mice	[1 Sep 2011] PC2 - (a)	17/03/2015	17/03/2020	7502
NLRD-7503	The University of Adelaide	In vivo assessment of the therapeutic effects of Lyophilized Saliva Extract (LSE) from leech (Hirudinaria Manilensis) on breast tumour xenografts	[1 Sep 2011] PC1 - (a)	17/03/2015	17/03/2020	7503
NLRD-7504	CSIRO	Assessment of yield-associated traits in sugarcane	[1 Sep 2011] PC2 - (b)	18/03/2015	18/03/2020	7504
NLRD-7505	Harry Perkins Institute of Medical Research	Using NOD/SCID gamma mice to investigate human cancer cell lines	[1 Sep 2011] PC2 - (a)	18/03/2015	18/03/2020	7505
NLRD-7506	The Florey Institute of Neuroscience and Mental Health	PC1 - The involvement of the necroptotic cell death pathway in ischaemic brain injury	[1 Sep 2011] PC1 - (a)	18/03/2015	18/03/2020	7506
NLRD-7507	The University of Adelaide	Mechanisms and functions of bHLH/PAS transcription factors	[1 Sep 2011] PC2 - (i)	18/03/2015	18/03/2020	7507
NLRD-7508	The University of Adelaide	Over-expression of biotin protein ligase in Staphylococcus aureus	[1 Sep 2011] PC2 - (a) and (g)	18/03/2015	18/03/2020	7508
NLRD-7509	The Children's Hospital at Westmead	Generation of genetically modified mice by CRISPR	[1 Sep 2011] PC2 - (a)	19/03/2015	19/03/2020	7509
NLRD-7510	The University of Adelaide	Further identification of Sox3 target genes using microarray and RNA-seq	[1 Sep 2011] PC1 - (a)	19/03/2015	19/03/2020	7510
NLRD-7511	The University of Western Australia	Use of Transgenic Mice for Studies of the Auditory System	[1 Sep 2011] PC1 - (a)	19/03/2015	19/03/2020	7511
NLRD-7512	The Walter and Eliza Hall Institute of Medical Research	Transfection of Toxoplasma gondii	[1 Sep 2011] PC2 - (d) and (g)	19/03/2015	19/03/2020	7512
NLRD-7513	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls	[1 Sep 2011] PC2 - (d)	20/03/2015	20/03/2020	7513
NLRD-7514	Hospira Adelaide Pty Ltd	PRO027 Manufacture	[1 Sep 2011] PC2 - (f)	20/03/2015	20/03/2020	7514
NLRD-7515	Hospira Adelaide Pty Ltd	Recombinant Granulocyte Colony Stimulating Factor (G-CSF)	[1 Sep 2011] PC2 - (f)	20/03/2015	20/03/2020	7515
NLRD-7516	Monash University	Exploring the Role of Activin A in Atherosclerosis	[1 Sep 2011] PC1 - (a), PC2 - (k)	20/03/2015	20/03/2020	7516
NLRD-7517	Baker Heart & Diabetes Institute	The role of Nr1f2 in diabetes-associated vascular diseases	[1 Sep 2011] PC1 - (a)	23/03/2015	23/03/2020	7517
NLRD-7518	Baker Heart & Diabetes Institute	Directed stem cell homing in blood stem cell transplantation using GFP mice	[1 Sep 2011] PC1 - (a)	23/03/2015	23/03/2020	7518
NLRD-7519	Monash University	Development and regeneration of the central nervous system in zebrafish retina	[1 Sep 2011] PC2 - (a)	23/03/2015	23/03/2020	7519
NLRD-7520	The University of Queensland	Genetic analysis of vascular development	[1 Sep 2011] PC1 - (a), PC2 - (a)	24/03/2015	24/03/2020	7520
NLRD-7521	The University of Queensland	Host-pathogen interactions	[1 Sep 2011] PC2 - (d)	24/03/2015	24/03/2020	7521
NLRD-7522	Translational Research Institute Pty Ltd	Lentiviral generation of reporter and over-expression cell lines	[1 Sep 2011] PC2 - (i)	24/03/2015	24/03/2020	7522
NLRD-7523	Central Adelaide Local Health Network	Use of lentiviral vectors as delivery systems for expression and knockdown of proteins in mammalian cells	[1 Sep 2011] PC2 - (a)	25/03/2015	25/03/2020	7523
NLRD-7524	Monash University	Investigating the role of previously unlinked proteins in basal metabolism of mice, and their insulin/glucose response to a high-fat diet	[1 Sep 2011] PC2 - (i)	25/03/2015	25/03/2020	7524
NLRD-7525	The University of Adelaide	Large scale analyses of gene function using genome editing system	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7525
NLRD-7526	The University of Adelaide	Ammonium Transport in Arabidopsis	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7526
NLRD-7527	The University of Melbourne	Transgenic plants for understanding how plant cell walls are produced	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7527
NLRD-7528	The University of Melbourne	Genetic control of meristem development in plants	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7528
NLRD-7529	The University of Melbourne	Expression of allergens in plants	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7529
NLRD-7530	The University of Melbourne	Expression of abiotic and biotic stress tolerance genes and value added products in wheat, Brassica, Soybean, rice and Brachiopodium	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7530
NLRD-7531	The University of Melbourne	Biology of flowering plant male gametic cells in relation to fertilisation	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7531
NLRD-7532	The University of Melbourne	Drosophila melanogaster genetic models for human disease	[1 Sep 2011] PC2 - (a)	25/03/2015	25/03/2020	7532
NLRD-7533	The University of Melbourne	Genetic control of growth, morphogenesis and pathogenesis in fungi	[1 Sep 2011] PC2 - (c), (d), (e), (g) and (h)	25/03/2015	25/03/2020	7533
NLRD-7534	The University of Melbourne	Use of recombinant influenza and vaccinia viruses for studying antigen-specific immune memory	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7534
NLRD-7535	The University of Melbourne	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (i) and (m)	25/03/2015	25/03/2020	7535
NLRD-7536	The University of Melbourne	Control of HIV Envelope Expression by Viral Regulatory Proteins, Tat and Rev	[1 Sep 2011] PC2 - (e)	25/03/2015	25/03/2020	7536
NLRD-7537	The University of Melbourne	Characterisation of genes involved in environmental stress in the plant Arabidopsis thaliana	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	7537
NLRD-7538	The University of Melbourne	The role of fractalkine in the retina	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7538
NLRD-7539	The University of Melbourne	Characterisation of the genetic response of the vinegar fly, Drosophila melanogaster to heavy metals, insecticides and study of associated behavioural phenotypes	[1 Sep 2011] PC2 - (a) and (g)	25/03/2015	25/03/2020	7539
NLRD-7540	The University of Melbourne	Characterisation of the genetic response of the vinegar fly, Drosophila melanogaster to heavy metals, insecticides and examining altered behaviours using CRISPR	[1 Sep 2011] PC2 - (a) and (g)	25/03/2015	25/03/2020	7540
NLRD-7541	The University of Melbourne	Developing CRISPR gene knock-out technology in the sheep blowfly	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7541
NLRD-7542	The University of Melbourne	Characterisation of gene function in Leishmania	[1 Sep 2011] PC2 - (c) and (d)	25/03/2015	25/03/2020	7542
NLRD-7543	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7543
NLRD-7544	The University of Melbourne	Transportation and collection of tissues from GM mouse strains held in the School of Biomedical Sciences Animal Facility for routine studies	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7544
NLRD-7545	The University of Melbourne	Breeding and maintenance of GM mouse strains generated by CRISPR	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7545
NLRD-7546	The University of Melbourne	Inactivation and complementation of genes of oral bacteria to determine gene product function in varied environmental conditions	[1 Sep 2011] PC2 - (c), (d), (e), (g) and (h)	25/03/2015	25/03/2020	7546
NLRD-7547	The University of Melbourne	Use of herpes simplex virus (HSV) replication defective mutants for studying the immune response to HSV	[1 Sep 2011] PC2 - (c) and (d)	25/03/2015	25/03/2020	7547
NLRD-7548	The University of Melbourne	Mutagenesis of genes in Listeria monocytogenes and Listeria innocua	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7548
NLRD-7549	The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7549
NLRD-7550	The University of Melbourne	Mutagenesis of genes in Actinomyces bacteria	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7550
NLRD-7551	The University of Melbourne	Mutagenesis of genes in staphylococcal bacteria	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7551
NLRD-7552	The University of Melbourne	Mutagenesis of genes in species of the bacteria Enterococcus	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7552
NLRD-7553	The University of Melbourne	Developing marsupial models for reproductive and development biology	[1 Sep 2011] PC2 - (a) and (i)	25/03/2015	25/03/2020	7553
NLRD-7554	The University of Melbourne	Generation of attenuated dengue viruses for vaccine development	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7554
NLRD-7555	Western Sydney Local Health District	Characterisation of proteases, peptidyl arginine diaminase and their maturation and secretion in Bacteroidetes	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	7555
NLRD-7556	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs	[1 Sep 2011] PC2 - (a)	25/03/2015	25/03/2020	7556
NLRD-7557	Westmead Institute for Medical Research	Defining the role of kidney mononuclear phagocytes and therapeutic potential of immune cells and vaccine in chronic kidney disease.	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7557
NLRD-7558	South Australian Health and Medical Research Institute	Lentiviral modification of the lysosomal network in dementia cell models	[1 Sep 2011] PC2 - (i)	26/03/2015	26/03/2020	7558
NLRD-7559	Griffith University	Dissecting the mechanisms of viral disease	[1 Sep 2011] PC2 - (b)	27/03/2015	27/03/2020	7559
NLRD-7560	Griffith University	Molecular pathogenesis of PEX13-deficient mice	[1 Sep 2011] PC1 - (a)	27/03/2015	27/03/2020	7560
NLRD-7561	Monash University	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC2 - (c) and (d)	27/03/2015	27/03/2020	7561
NLRD-7562	Monash University	Oral delivery of vaccines using an attenuated and suicidal strain of Listeria monocytogenes	[1 Sep 2011] PC2 - (c)	27/03/2015	27/03/2020	7562
NLRD-7563	Sugar Research Australia Limited	Trait improvement in sugarcane - DELLA	[1 Sep 2011] PC2 - (b)	27/03/2015	27/03/2020	7563
NLRD-7564	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7564
NLRD-7565	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7565
NLRD-7566	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7566
NLRD-7567	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7567
NLRD-7568	Monash University	Can symptoms of ataxia be alleviated by specific drugs?	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7568
NLRD-7569	Monash University	Generation of induced pluripotent stem (iPS) cells from human and mouse cell lines and primary leukæmia samples	[1 Sep 2011] PC2 - (j)	30/03/2015	30/03/2020	7569
NLRD-7570	Monash University	Differentiation of pluripotent stem cells to produce mature cell lineages followed by subsequent functional studies using integrated sensors	[1 Sep 2011] PC2 - (i)	30/03/2015	30/03/2020	7570
NLRD-7571	The University of Adelaide	Production of genetically modified pigs for xenotransplantation research	[1 Sep 2011] PC2 - (a)	30/03/2015	30/03/2020	7571
NLRD-7572	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphotropic retroviruses	[1 Sep 2011] PC2 - (d)	31/03/2015	31/03/2020	7572
NLRD-7573	Macquarie University	Cytokine immunobiology	[1 Sep 2011] PC1 - (a), PC2 - (c)	31/03/2015	31/03/2020	7573
NLRD-7574	South Australian Research and Development Institute	Production of genetically modified sheep to create large animal models of human disease	[1 Sep 2011] PC2 - (a)	31/03/2015	31/03/2020	7574
NLRD-7575	The University of Adelaide	Storage of GMO material from NLRD's 583, 1707 and 1716	[1 Sep 2011] PC2 - (e)	31/03/2015	31/03/2020	7575
NLRD-7576	The Victor Chang Cardiac Research Institute	Signalling pathways in physiology and disease	[1 Sep 2011] PC1 - (a)	31/03/2015	31/03/2020	7576
NLRD-7577	Harry Perkins Institute of Medical Research	Expression of recombinant SV40 Large T antigen in insect cells and protein purification	[1 Sep 2011] PC2 - (e)	1/04/2015	1/04/2020	7577
NLRD-7578	Central Adelaide Local Health Network	SKAM1 gene trapped Fipe Transgenic	[1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020	7578
NLRD-7579	Griffith University	Analysis of neural development using knock-out mice	[1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020	7579
NLRD-7580	Monash University	Tumourigenesis in the prostatic epithelium of CD36-deficient mice	[1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020	7580
NLRD-7581	Monash University	Improving quality of life during and after breast cancer therapy	[1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020	7581
NLRD-7582	Monash University	Using replication-deficient lentiviruses to understand brain circuits that regulate energy expenditure	[1 Sep 2011] PC2 - (m)	2/04/2015	2/04/2020	7582
NLRD-7583	Garvan Institute of Medical Research	Translational biology of osteosarcoma	[1 Sep 2011] PC1 - (a)	7/04/2015	7/04/2020	7583
NLRD-7584	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7584
NLRD-7585	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7585

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7586	Flinders University	Analysis of the M flax rust resistance gene and its corresponding flax rust	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7586
NLRD-7587	Flinders University	AvrM gene in transgenic tobacco	[1 Sep 2011] PC1 - (c)	8/04/2015	8/04/2020	7587
NLRD-7588	Flinders University	MicroRNA directed activity of therapeutic genes	[1 Sep 2011] PC1 - (c)	8/04/2015	8/04/2020	7588
NLRD-7589	Flinders University	Functional genomic analysis of multidrug efflux in the emerging pathogen <i>Acinetobacter baumannii</i>	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	7589
NLRD-7590	Flinders University	MtrCDE-mediated multidrug resistance in <i>Neisseria gonorrhoeae</i>	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	7590
NLRD-7591	Flinders University	The use of whole body low dose X-radiation to reduce tumorigenicity in a murine prostate cancer model	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7591
NLRD-7592	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mice	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7592
NLRD-7593	Flinders University	Identification of mechanisms responsible for low dose radioprotective responses in vivo	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7593
NLRD-7594	Flinders University	Analysis of signalling pathways using transgenic mice	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7594
NLRD-7595	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7595
NLRD-7596	Flinders University	To investigate the mechanism of cataract in EphA2-deficient mice	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7596
NLRD-7597	Flinders University	Enhancement of vaccine efficacy	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7597
NLRD-7598	Flinders University	Heating and eating - the role of hypothalamic orexin neurons in ultradian rhythmicity	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7598
NLRD-7599	Flinders University	Evaluation of adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7599
NLRD-7600	Flinders University	Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc content and yield in rice (<i>Oryza sativa</i>)	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7600
NLRD-7601	Flinders University	Investigation of Dengue virus replication and pathogenesis	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7601
NLRD-7602	Flinders University	Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's Syndrome with Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7602
NLRD-7603	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (i)(iii)(A)	8/04/2015	8/04/2020	7603
NLRD-7604	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7604
NLRD-7605	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno- associated viruses	[1 Sep 2011] PC1 - (c), PC2 - (k)	8/04/2015	8/04/2020	7605
NLRD-7606	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7606
NLRD-7607	Flinders University	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7607
NLRD-7608	Flinders University	Regulation of organic acid transport in <i>Vitis vinifera</i>	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7608
NLRD-7609	Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice)	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7609
NLRD-7610	Flinders University	Virus-mediated gene transfer to prolong corneal graft survival	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	8/04/2015	8/04/2020	7610
NLRD-7611	Flinders University	Hypothalamic orexin-synthesising neurons regulate the ultradian Basic Rest- Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7611
NLRD-7612	Flinders University	Examination of cation homeostasis in the human pathogen <i>Acinetobacter</i> <i>baumannii</i>	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	7612
NLRD-7613	Flinders University	Examination of the gene regulators in the human pathogen <i>Acinetobacter</i> <i>baumannii</i>	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	7613
NLRD-7614	Flinders University	Generation of reporter virus particles (RVP) for Dengue virus studies	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7614
NLRD-7615	Flinders University	Production of and studies using flavivirus <i>Toxoplasma gondii</i>	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7615
NLRD-7616	Flinders University	Bioactive compounds against efflux pump expressing-resistant bacteria produced by uncommon <i>Acetobacter</i>	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7616
NLRD-7617	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[1 Sep 2011] PC2 - (i)	8/04/2015	8/04/2020	7617
NLRD-7618	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (i)	8/04/2015	8/04/2020	7618
NLRD-7619	Flinders University	Investigation of iron and zinc biofortification in barley and wheat	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7619
NLRD-7620	Flinders University	Dengue virus infection of siRNA transfected cells	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7620
NLRD-7621	Flinders University	Protein interactions of ATP synthase subunits in <i>Tetrahymena thermophila</i>	[1 Sep 2011] PC2 - (a)	8/04/2015	8/04/2020	7621
NLRD-7622	Flinders University	Dengue virus (DENV) infection in vivo	[1 Sep 2011] PC1 - (a), PC2 - (d)	8/04/2015	8/04/2020	7622
NLRD-7623	Flinders University	Studies of B cell migration into the eye	[1 Sep 2011] PC2 - (m)	8/04/2015	8/04/2020	7623
NLRD-7624	Flinders University	Insulin and insulin-like growth factor signalling pathways	[1 Sep 2011] PC2 - (l)	8/04/2015	8/04/2020	7624
NLRD-7625	Flinders University	Creating cancer-fighting probiotics: oral and systemic delivery of therapeutic RNAs	[1 Sep 2011] PC2 - (d) and (e)	8/04/2015	8/04/2020	7625
NLRD-7626	Flinders University	Does fluid administration cause lung damage in a mouse model via activation of TRPV4 calcium channels	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7626
NLRD-7627	Flinders University	Retro-viral transduction of mouse tissues in vivo	[1 Sep 2011] PC2 - (i)	8/04/2015	8/04/2020	7627
NLRD-7628	Flinders University	Old drugs used in innovative ways : A P450-based gene directed produg therapy model for targeted cancer treatment	[1 Sep 2011] PC2 - (l)	8/04/2015	8/04/2020	7628
NLRD-7629	Flinders University	Knock-down of ATM in B-lymphocytes	[1 Sep 2011] PC2 - (l)	8/04/2015	8/04/2020	7629
NLRD-7630	Flinders University	Improving the quality of donor corneas for corneal transplant	[1 Sep 2011] PC1 - (c), PC2 - (j)	8/04/2015	8/04/2020	7630
NLRD-7631	Flinders University	Screening macrofungi for efflux pump inhibitors (EPis)	[1 Sep 2011] PC2 - (d)(ii)(A), (d)(ii) and (d)(iii)	8/04/2015	8/04/2020	7631
NLRD-7632	Garvan Institute of Medical Research	The role of surface polysaccharides in <i>Acinetobacter baumannii</i> virulence	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	7632
NLRD-7633	Monash University	Adenoviral expression of wild-type, mutant and interfering myRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive cells	[1 Sep 2011] PC1 - (c)	8/04/2015	8/04/2020	7633
NLRD-7634	Monash University	Studying the role of Abca12 in skin and kidney	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7634
NLRD-7635	Monash University	The study of DERE mice to evaluate Foxp3 Tregs in retinal disease	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7635
NLRD-7636	Monash University	Mechanisms of Leukocyte Recruitment	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7636
NLRD-7637	Monash University	Plant molecular biology: Investigation of stress resistance and defence mechanisms in plants using gene manipulation	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7637
NLRD-7638	Monash University	Central and peripheral control of lipid metabolism	[1 Sep 2011] PC1 - (a), PC2 - (k)	8/04/2015	8/04/2020	7638
NLRD-7639	Monash University	The role of fetuin B in the development of whole body insulin resistance	[1 Sep 2011] PC2 - (k)	8/04/2015	8/04/2020	7639
NLRD-7640	QIMR Berghofer Medical Research Institute	The role of SMO1 in relation to glucose metabolism	[1 Sep 2011] PC2 - (k)	8/04/2015	8/04/2020	7640
NLRD-7641	Griffith University	Developmental genes in human cancers	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	9/04/2015	9/04/2020	7641
NLRD-7642	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC2 - (a)	13/04/2015	13/04/2020	7642
NLRD-7643	Harry Perkins Institute of Medical Research	The effect of H1s on development of liver cancer	[1 Sep 2011] PC2 - (a)	13/04/2015	13/04/2020	7643
NLRD-7644	Monash University	Role of Perilipin 5 in metabolism	[1 Sep 2011] PC1 - (a), PC2 - (k)	15/04/2015	15/04/2020	7644
NLRD-7645	Peter MacCallum Cancer Centre	Chimeric receptor gene CD19 transduced into T-lymphocyte for limited technology transfer (non-therapeutic) MIC-01	[1 Sep 2011] PC2 - (l)	15/04/2015	15/04/2020	7645
NLRD-7646	The University of Adelaide	Characterisation of new mouse strains with sex-specific accelerated growth	[1 Sep 2011] PC1 - (a)	15/04/2015	15/04/2020	7646
NLRD-7647	University of South Australia	Kinase inhibitor for the treatment of brain cancer	[1 Sep 2011] PC2 - (l)	21/04/2015	21/04/2020	7647
NLRD-7648	Deakin University	Modulation of TXNDC12 to treat type 2 diabetes and cardiovascular disease	[1 Sep 2011] PC1 - (c)	22/04/2015	22/04/2020	7648
NLRD-7649	Children's Medical Research Institute	Determination of gene function in eye and developmental disease	[1 Sep 2011] PC1 - (a) and (c)	23/04/2015	23/04/2020	7649
NLRD-7650	Children's Medical Research Institute	The generation of cell lines from patients with immunodeficiency disorders	[1 Sep 2011] PC2 - (d) and (l)	23/04/2015	23/04/2020	7650
NLRD-7651	Central Adelaide Local Health Network	Using EuMyc transgenic mice to assess tumorigenesis	[1 Sep 2011] PC1 - (a)	27/04/2015	27/04/2020	7651
NLRD-7652	Griffith University	Cloning genes from enterotoxigenic <i>Escherichia coli</i> (ETEC).	[1 Sep 2011] PC2 - (e) and (h)	27/04/2015	27/04/2020	7652
NLRD-7653	Griffith University	Cloning genes from <i>Shigella</i> spp	[1 Sep 2011] PC2 - (e)	27/04/2015	27/04/2020	7653
NLRD-7654	Griffith University	Introduction of defined DNA segments into enterotoxigenic <i>Escherichia coli</i> (ETEC).	[1 Sep 2011] PC2 - (d) and (g)	27/04/2015	27/04/2020	7654
NLRD-7655	CSIRO	Introduction of defined DNA segments into <i>Shigella</i> spp	[1 Sep 2011] PC2 - (d) and (g)	27/04/2015	27/04/2020	7655
NLRD-7656	CSIRO	Characterisation of the hemopoietic stem cell niche	[1 Sep 2011] PC1 - (a), PC2 - (l)	1/05/2015	1/05/2020	7656
NLRD-7657	The University of Queensland	Recapitulating human genetic disease in zebra fish and drug screening	[1 Sep 2011] PC2 - (a)	1/05/2015	1/05/2020	7657
NLRD-7658	The University of Queensland	Synaptic integration in neocortical neurons	[1 Sep 2011] PC2 - (k) and (m)	1/05/2015	1/05/2020	7658
NLRD-7659	Monash University	Mapping neural circuits regulating energy homeostasis	[1 Sep 2011] PC1 - (a), PC2 - (d)	4/05/2015	4/05/2020	7659
NLRD-7660	CSIRO	Evaluation of genes in plants	[1 Sep 2011] PC2 - (b) and (d)	5/05/2015	5/05/2020	7660
NLRD-7661	Harry Perkins Institute of Medical Research	Generated functional insulin-secreting cells in vitro and restoring function of differentiated B cells in vivo as diabetes regenerative therapy	[1 Sep 2011] PC2 - (a)	5/05/2015	5/05/2020	7661
NLRD-7662	Harry Perkins Institute of Medical Research	The regulation of iron loading in hereditary haemochromatosis	[1 Sep 2011] PC2 - (a)	5/05/2015	5/05/2020	7662
NLRD-7663	Harry Perkins Institute of Medical Research	Analysis of Lyn KO mice	[1 Sep 2011] PC2 - (a)	5/05/2015	5/05/2020	7663
NLRD-7664	Harry Perkins Institute of Medical Research	Analysis of Lyn up/down knock in mice	[1 Sep 2011] PC2 - (a)	5/05/2015	5/05/2020	7664
NLRD-7665	The University of Western Australia	Production of E coli encoding some of the HCV genome in a MCMV vector	[1 Sep 2011] PC2 - (d)	5/05/2015	5/05/2020	7665
NLRD-7666	The University of Western Australia	Murine Cytomegalovirus variants	[1 Sep 2011] PC2 - (d)	5/05/2015	5/05/2020	7666
NLRD-7667	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells	[1 Sep 2011] PC2 - (a)	6/05/2015	6/05/2020	7667
NLRD-7668	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells	[1 Sep 2011] PC2 - (a)	6/05/2015	6/05/2020	7668
NLRD-7669	The University of Melbourne	Regulation of transcriptional and signalling pathways associated with adhesion junctions in colorectal tumour-initiating cells	[1 Sep 2011] PC2 - (l)	6/05/2015	6/05/2020	7669
NLRD-7670	The University of Melbourne	Lentiviral transduction of human and mouse cell lines	[1 Sep 2011] PC2 - (e) and (l)	6/05/2015	6/05/2020	7670
NLRD-7671	The University of Melbourne	Genetic transformation of <i>Eucalyptus polybractea</i> with reporter genes	[1 Sep 2011] PC2 - (b)	6/05/2015	6/05/2020	7671
NLRD-7672	The University of Melbourne	Using viral transduction to modify gene expression of immune-related genes in cell lines	[1 Sep 2011] PC2 - (l)	6/05/2015	6/05/2020	7672
NLRD-7673	The University of Melbourne	Use of recombinant viruses and bacteria for studying impaired antigen presentation	[1 Sep 2011] PC2 - (d)	6/05/2015	6/05/2020	7673
NLRD-7674	The University of Melbourne	Cardiomyopathy investigations using genetically modified murine models	[1 Sep 2011] PC1 - (a)	6/05/2015	6/05/2020	7674
NLRD-7675	The University of Melbourne	Understanding how neural networks control behaviour	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/05/2015	6/05/2020	7675
NLRD-7676	The University of Melbourne	Using replication-deficient Herpes simplex virus (HSV-1) to understand brain circuits regulating autonomic control	[1 Sep 2011] PC1 - (a), PC2 - (k)	6/05/2015	6/05/2020	7676
NLRD-7677	The University of Melbourne	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	7/05/2015	7/05/2020	7677
NLRD-7678	Baker Heart & Diabetes Institute	Gene therapy for anti-inflammation	[1 Sep 2011] PC2 - (l)	7/05/2015	7/05/2020	7678
NLRD-7679	Garvan Institute of Medical Research	Breeding and Analysis of SV40 large T antigen transgenic mice	[1 Sep 2011] PC2 - (a)	7/05/2015	7/05/2020	7679
NLRD-7680	The Queen Elizabeth Hospital	The mechanism of cytolytic gene-induced immune responses	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	7680
NLRD-7681	The University of Adelaide	The mechanism of cytolytic gene-induced immune responses	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	7681
NLRD-7682	University of New South Wales	Anxiety Phenotype of TSPO knockout mice	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	7682
NLRD-7683	University of New South Wales	The role of LRRK2 Ser910 and Ser935 in the pathogenesis of Parkinson's disease	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	7683

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7683	University of New South Wales	Transient transfection of mice with naked DNApasmid encoding IL 35 gene. To generate a breeding colony of CAG-rTA3 mice, cells from which will then be used in bone marrow transplant experiments.	[1 Sep 2011] PC2 - (c)	7/05/2015	7/05/2020	7683
NLRD-7684	Central Adelaide Local Health Network Macfarlane Burnet Institute for Medical Research and Public Health	Virucidal activity of lactic acid against human papilloma virus	[1 Sep 2011] PC1 - (a)	8/05/2015	8/05/2020	7684
NLRD-7685		The complement system in the development and function of the innate immune system	[1 Sep 2011] PC2 - (c)	8/05/2015	8/05/2020	7685
NLRD-7686	The University of Queensland	Investigation of the innate immune response to Chikungunya Virus	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	11/05/2015	11/05/2020	7686
NLRD-7687	The University of Queensland	Plasmid-mediated antibiotic resistance gene characterisation and plasmid transfer	[1 Sep 2011] PC1 - (a), PC2 - (d), PC3	11/05/2015	11/05/2020	7687
NLRD-7688	The University of Queensland		[1 Sep 2011] PC2 - (d)	11/05/2015	11/05/2020	7688
NLRD-7689	Flinders University	Orexin system and autonomic physiological function: studies in orexin/cre rats	[1 Sep 2011] PC1 - (a), PC2 - (d) and (e)	12/05/2015	12/05/2020	7689
NLRD-7690	The University of Adelaide	The essential role of progesterone receptor in female fertility	[1 Sep 2011] PC1 - (a)	12/05/2015	12/05/2020	7690
NLRD-7691	University of South Australia	Development of a Staphylococcus aureus Lux reporter system for in vivo testing of novel antimicrobials	[1 Sep 2011] PC2 - (d)	12/05/2015	12/05/2020	7691
NLRD-7692	National Measurement Institute	Development of DNA detection methods and commercial testing of plant material and foods for the presence of GMOs and storage of GMOs that meet the criteria for a NLRD	[1 Sep 2011] PC2 - (b)	13/05/2015	13/05/2020	7692
NLRD-7693	National Measurement Institute	Using live intact Mengovirus as a Positive Extraction Control for PCR -based testing of food samples for ssRNA viruses	[1 Sep 2011] PC2 - (d)	13/05/2015	13/05/2020	7693
NLRD-7694	Griffith University	Molecular and Functional Characterization of JNK1 Gene in-vitro in human cancer cell lines	[1 Sep 2011] PC2 - (l)	14/05/2015	14/05/2020	7694
NLRD-7695	Griffith University	Bacterial signalling molecules	[1 Sep 2011] PC2 - (d)	14/05/2015	14/05/2020	7695
NLRD-7696	Griffith University	Investigation into cancer formation and treatments	[1 Sep 2011] PC1 - (a), PC2 - (e)	14/05/2015	14/05/2020	7696
NLRD-7697	The University of Western Australia	Accelerated single seed descent generation turnover of transgenic chickpea (Cicer arietinum) from colleagues at Queensland University of Technology.	[1 Sep 2011] PC2 - (b)	14/05/2015	14/05/2020	7697
NLRD-7698	Peter MacCallum Cancer Centre	Epithelial-Mesenchymal Interactions	[1 Sep 2011] PC2 - (i)	15/05/2015	15/05/2020	7698
NLRD-7699	Garvan Institute of Medical Research	Use of gene manipulated mice to study energy metabolism and insulin action	[1 Sep 2011] PC1 - (a)	17/05/2015	17/05/2020	7699
NLRD-7700	Curtin University	Gene transfer and regulation of biofilm formation in Staphylococcus aureus.	[1 Sep 2011] PC2 - (d)	18/05/2015	18/05/2020	7700
NLRD-7701	Monash University	CNS reward pathways and anorexia nervosa - insights from an animal model	[1 Sep 2011] PC2 - (i) and (k)	19/05/2015	19/05/2020	7701
NLRD-7702	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7702
NLRD-7703	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7703
NLRD-7704	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7704
NLRD-7705	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7705
NLRD-7706	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7706
NLRD-7707	University of South Australia	Mammary-Specific deletion of CYP24, CYP27B1 and VDR	[1 Sep 2011] PC1 - (a)	21/05/2015	21/05/2020	7707
NLRD-7708	University of South Australia	The phenotype of the SOST-transgenic mouse	[1 Sep 2011] PC1 - (a)	21/05/2015	21/05/2020	7708
NLRD-7709	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	25/05/2015	25/05/2020	7709
NLRD-7710	University of Tasmania	Animal Services Breeding Project - animal ethics committee approved	[1 Sep 2011] PC1 - (a)	25/05/2015	25/05/2020	7710
NLRD-7711	Curtin University	Identification of genetic factors that confer host resistance to fungal phytopathogens.	[1 Sep 2011] PC2 - (b)	26/05/2015	26/05/2020	7711
NLRD-7712	Macfarlane Burnet Institute for Medical Research and Public Health	Defining the function of NF-kB1 in the development of multi-organ inflammatory disease	[1 Sep 2011] PC1 - (a)	26/05/2015	26/05/2020	7712
NLRD-7713	Monash University	Studying kidney development	[1 Sep 2011] PC1 - (a)	26/05/2015	26/05/2020	7713
NLRD-7714	Monash University	Genetic Regulation of chicken gonadal development	[1 Sep 2011] PC2 - (c) and (e)	26/05/2015	26/05/2020	7714
NLRD-7715	Monash University	Understanding G Protein-Coupled Receptors (GPCRs): Part 6 (Lentiviral expression)	[1 Sep 2011] PC2 - (l)	26/05/2015	26/05/2020	7715
NLRD-7716	Griffith University	Burkholderia pathogenesis	[1 Sep 2011] PC1 - (a), PC2 - (d)	27/05/2015	27/05/2020	7716
NLRD-7717	Central Adelaide Local Health Network	Understanding the role of Ptpn14 in cardiovascular development	[1 Sep 2011] PC1 - (a)	28/05/2015	28/05/2020	7717
NLRD-7718	Central Adelaide Local Health Network	CMVCre:Sema3dflx/+	[1 Sep 2011] PC1 - (a)	28/05/2015	28/05/2020	7718
NLRD-7719	The University of Queensland	Increasing dopamine synthesis in the striatum: A new animal model of schizophrenia	[1 Sep 2011] PC2 - (j) and (k)	29/05/2015	29/05/2020	7719
NLRD-7720	The University of Queensland	Metabolic engineering of microorganisms	[1 Sep 2011] PC2 - (c) and (g)	31/05/2015	31/05/2020	7720
NLRD-7721	Monash University	Using genetic approaches to define mechanisms underlying chronic inflammation	[1 Sep 2011] PC1 - (a)	1/06/2015	1/06/2020	7721
NLRD-7722	The University of Adelaide	Generation and analysis of barley mutants through a transposon tagged population	[1 Sep 2011] PC2 - (b)	1/06/2015	1/06/2020	7722
NLRD-7723	Central Adelaide Local Health Network	HPV16.E7.Tyrc-2J mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7723
NLRD-7724	Central Adelaide Local Health Network	B6-mMCP4Cre Nedd4-2- <i>fl/fl</i> mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7724
NLRD-7725	Central Adelaide Local Health Network	B6-CPA3Cre MCL-1 <i>fl/fl</i> .Tyrc-2J mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7725
NLRD-7726	Central Adelaide Local Health Network	Cbl-b RingMut mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7726
NLRD-7727	Central Adelaide Local Health Network	Double mutant Ndfip1-/-Cbl-b-/- mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7727
NLRD-7728	Central Adelaide Local Health Network	Double mutant Ndfip1-/-Cbl-bRingMut mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7728
NLRD-7729	Central Adelaide Local Health Network	Double knockout Nedd4-2-/-Cbl-b-/- mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7729
NLRD-7730	Central Adelaide Local Health Network	Double mutant Nedd4-2-/-Cbl-bRingMut mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7730
NLRD-7731	Garvan Institute of Medical Research	Examination of key regulators of tumour progression in pancreatic cancer cell lines	[1 Sep 2011] PC2 - (a), (c) and (l)	2/06/2015	2/06/2020	7731
NLRD-7732	Garvan Institute of Medical Research	Investigating cell cycle control in cancer	[1 Sep 2011] PC2 - (l)	2/06/2015	2/06/2020	7732
NLRD-7733	Olivia Newton-John Cancer Research Institute	Inactivation of the EHF gene in the mouse.	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7733
NLRD-7734	Olivia Newton-John Cancer Research Institute	Use of lentiviral CRISPR/Cas9 for gene inactivation in mammalian cells.	[1 Sep 2011] PC2 - (l)	2/06/2015	2/06/2020	7734
NLRD-7735	Olivia Newton-John Cancer Research Institute	PC1 - Inactivation of the EHF gene in the mouse intestine	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7735
NLRD-7736	Olivia Newton-John Cancer Research Institute	PC2 - Use of lentiviral CRISPR/Cas9 for gene inactivation in mammalian cells	[1 Sep 2011] PC2 - (l)	2/06/2015	2/06/2020	7736
NLRD-7737	The University of Melbourne	Remote control of orexinergic neurons in the counter-regulatory response to hypoglycaemia	[1 Sep 2011] PC2 - (m)	2/06/2015	2/06/2020	7737
NLRD-7738	The University of Melbourne	Studies of the role of programmed cell death in transplantation	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7738
NLRD-7739	The University of Melbourne	PC2 - Remote control of orexinergic neurons in the counter-regulatory response to hypoglycaemia	[1 Sep 2011] withdrawn (duplicate record)	2/06/2015		7739
NLRD-7740	The University of Melbourne	PC1 - Studies of the role of programmed cell death in transplantation	[1 Sep 2011] withdrawn (duplicate record)	2/06/2015		7740
NLRD-7741	Central Adelaide Local Health Network	Cbl-b knockout mice	[1 Sep 2011] PC1 - (a)	3/06/2015	3/06/2020	7741
NLRD-7742	CSL Limited	Rescue of Hepatitis E in tissue culture and propagation of the rescued virus	[1 Sep 2011] PC2 - (d)	3/06/2015	3/06/2020	7742
NLRD-7743	Queensland University of Technology	The antiviral response of airway epithelial cells to infection with recombinant viruses: respiratory syncytial virus (RSV) and human metapneumovirus (hMPV)	[1 Sep 2011] PC2 - (d)	3/06/2015	3/06/2020	7743
NLRD-7744	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7744
NLRD-7745	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7745
NLRD-7746	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7746
NLRD-7747	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7747
NLRD-7748	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7748
NLRD-7749	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7749
NLRD-7750	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7750
NLRD-7751	South Australian Health and Medical Research Institute	Generic Mice - Breeding Colony	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7751
NLRD-7752	The University of Adelaide	Molecular mechanisms contributing to colorectal cancer	[1 Sep 2011] PC2 - (e), (f), (i), (l) and (m)	4/06/2015	4/06/2020	7752
NLRD-7753	The University of Sydney	Mouse models of childhood epilepsy	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7753
NLRD-7754	The University of Sydney	Use of nanomaterials as delivery agents in mammalian cells	[1 Sep 2011] PC2 - (l)	4/06/2015	4/06/2020	7754
NLRD-7755	The University of Sydney	Translational molecular chronobiology	[1 Sep 2011] PC2 - (l)	4/06/2015	4/06/2020	7755
NLRD-7756	The University of Sydney	Role of the CCN family in development of diabetes complications	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7756
NLRD-7757	The University of Sydney	Selective activation of cytotoxic metal complexes in solid tumours	[1 Sep 2011] PC2 - (l)	4/06/2015	4/06/2020	7757
NLRD-7758	The University of Sydney	VACV-delivered CRISPR for high efficiency genome editing	[1 Sep 2011] PC2 - (d)	4/06/2015	4/06/2020	7758
NLRD-7759	The University of Sydney	Developing the CRISPR-Cas9 genome editing system for use in the yeast pathogens Candida glabrata and Cryptococcus	[1 Sep 2011] PC2 - (d) and (g)	4/06/2015	4/06/2020	7759
NLRD-7760	The University of Sydney	Understanding the molecular basis of desiccation tolerance in Rhizobia for improved survival on seed	[1 Sep 2011] PC2 - (c)	4/06/2015	4/06/2020	7760
NLRD-7761	University of New South Wales	HIV Viral Ultrastructure	[1 Sep 2011] PC2 - (e)	4/06/2015	4/06/2020	7761

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7762	University of New South Wales	Generating cells expressing wild type and mutated tubulin proteins using replication defective lentiviral particles	[1 Sep 2011] PC2 - (l)	4/06/2015	4/06/2020	7762
NLRD-7763	University of New South Wales	Interrogation of candidate genes that regulate energy metabolism and insulin action in rodents	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (l)	4/06/2015	4/06/2020	7763
NLRD-7764	Monash University	Establishing the impact of altering regulators of fatty acid availability in BAT using adeno-associated viruses	[1 Sep 2011] PC2 - (k)	8/06/2015	8/06/2020	7764
NLRD-7765	Garvan Institute of Medical Research	The development of mouse models to study tumour progression in pancreatic cancer	[1 Sep 2011] PC1 - (a)	9/06/2015	9/06/2020	7765
NLRD-7766	The University of Queensland	Role of clock genes and melatonin in behaviour	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (k), (l) and (m)	9/06/2015	9/06/2020	7766
NLRD-7767	The University of Queensland	Recapitulating human genetic diseases in zebrafish and drug screening	[1 Sep 2011] PC2 - (a)	9/06/2015	9/06/2020	7767
NLRD-7768	Translational Research Institute Pty Ltd	Eph receptors in cancer cells	[1 Sep 2011] PC2 - (l)	9/06/2015	9/06/2020	7768
NLRD-7769	Translational Research Institute Pty Ltd	DDOST (AGE-R1) in the kidney	[1 Sep 2011] PC1 - (a)	9/06/2015	9/06/2020	7769
NLRD-7770	Translational Research Institute Pty Ltd	Use of lentiviruses as a tool for genetic manipulation of human cell lines and human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models	[1 Sep 2011] PC1 - (a), PC2 - (l)	9/06/2015	9/06/2020	7770
NLRD-7771	University of Tasmania	Labeling neural cells in vivo	[1 Sep 2011] PC2 - (k)	9/06/2015	9/06/2020	7771
NLRD-7772	University of Tasmania	Novel drugs in the APPxPS1 mouse model of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	9/06/2015	9/06/2020	7772
NLRD-7773	Deakin University	Targeting class IIa histone deacetylases to impair breast cancer cell metabolism and survival	[1 Sep 2011] PC2 - (l)	10/06/2015	10/06/2020	7773
NLRD-7774	Deakin University	Generation of transgenic Plasmodium parasites for the functional analysis of malaria proteins	[1 Sep 2011] PC2 - (d), (e) and (g)	10/06/2015	10/06/2020	7774
NLRD-7775	Monash University	Innate immunity in infectious diseases	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g) and (l)	10/06/2015	10/06/2020	7775
NLRD-7776	Women's and Children's Health Network Incorporated	Retroviral and lentiviral gene manipulation in mouse and human cells	[1 Sep 2011] PC2 - (i) and (l)	10/06/2015	10/06/2020	7776
NLRD-7777	CSIRO	Dissecting the contribution of malaria genes to infection	[1 Sep 2011] PC2 - (d)(i) to (d)(iii)	11/06/2015	11/06/2020	7777
NLRD-7778	Central Adelaide Local Health Network	Defining the role of Fat4 in cardiovascular development	[1 Sep 2011] PC1 - (a)	12/06/2015	12/06/2020	7778
NLRD-7779	The University of Queensland	Animal models of Streptococcus invasive disease	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	12/06/2015	12/06/2020	7779
NLRD-7780	Baker Heart & Diabetes Institute	Therapeutic role of MicroRNAs 450a, 335, 138 and Protocadherin-12 (PCDH12) in the development and progression of atherosclerosis and also their role in vulnerable atherosclerosis plaque	[1 Sep 2011] PC1 - (a)	16/06/2015	16/06/2020	7780
NLRD-7781	Monash University	Tandem Stenosis (T/S) model	[1 Sep 2011] PC2 - (l)	16/06/2015	16/06/2020	7781
NLRD-7782	Curtin University	Understanding how cells internalise material				
		Putative neurological effects of exaggerated secretion of enterocytic lipoprotein-associated beta-amyloid in a transgenic mouse model expressing human beta-amyloid limited to the absorptive epithelial cells of the small intestine	[1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	7782
		Development of Arabidopsis, rice and barley plants over and under expressing members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family				
NLRD-7783	Flinders University	Lentiviral transduction of mouse muscle cells	[1 Sep 2011] PC2 - (b)	17/06/2015	17/06/2020	7783
NLRD-7784	Flinders University	SOD1G93A Mice	[1 Sep 2011] PC2 - (l)	17/06/2015	17/06/2020	7784
NLRD-7785	Flinders University	Storage: Breeding of barley genetically transformed with Gus expression vector (Storage only)	[1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	7785
NLRD-7786	Flinders University	Biosynthesis of plant cell walls	[1 Sep 2011] PC2 - (b)	17/06/2015	17/06/2020	7786
NLRD-7787	The University of Melbourne	Manipulation of Influenza B viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	7787
NLRD-7788	The University of Melbourne	Adenoviral vectors for vaccination	[1 Sep 2011] PC1 - (c), PC2 - (j) and (k)	17/06/2015	17/06/2020	7788
NLRD-7789	The University of Melbourne	Listerial vectors for assessment of vaccine protection	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	7789
NLRD-7790	The University of Melbourne	Vaccinal vectors for vaccination	[1 Sep 2011] PC2 - (j) and (k)	17/06/2015	17/06/2020	7790
NLRD-7791	The University of Melbourne	Knockdown of Protease-activated receptor 2 expression in the mouse and human cell lines by lentiviral particle transduction of vectors containing shRNAs	[1 Sep 2011] PC2 - (l)	17/06/2015	17/06/2020	7791
NLRD-7792	The University of Melbourne	Studying the role of the malaria parasite genes in the whole lifecycle of the human malaria parasite	[1 Sep 2011] PC2 - (d) and (g)	17/06/2015	17/06/2020	7792
NLRD-7793	The University of Melbourne	Gene editing of primary mouse T cells using retroviral vectors and use of genetically modified mouse tumour cell lines	[1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	7793
NLRD-7794	The University of Melbourne	Using lentiviral vectors to generate a human stem-cell derived neural model of Alzheimer's disease	[1 Sep 2011] PC2 - (l)	17/06/2015	17/06/2020	7794
NLRD-7795	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	7795
NLRD-7796	The University of Melbourne	Behavioural and neuropathological characterisation of the xenotransplanted mouse	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	7796
NLRD-7797	Centre for Eye Research Australia Ltd	Neural regulation of cancer metastasis - molecular pathways	[1 Sep 2011] PC1 - (a)	18/06/2015	18/06/2020	7797
NLRD-7798	Monash University	The role of major key players in metabolic pathways related to obesity and diabetes	[1 Sep 2011] PC1 - (a)	18/06/2015	18/06/2020	7798
NLRD-7799	Garvan Institute of Medical Research	Rescue of temperature sensitivity in Drosophila melanogaster using genes from the Queensland fruit fly (Bactrocera tryoni)	[1 Sep 2011] PC1 - (a)	22/06/2015	22/06/2020	7799
NLRD-7800	The University of Adelaide	Rescue of temperature sensitivity in Drosophila melanogaster using genes from the Queensland fruit fly (Bactrocera tryoni)	[1 Sep 2011] PC2 - (a) and (g)	23/06/2015	23/06/2020	7800
NLRD-7801	Baker Heart & Diabetes Institute	The study of development and progression of metabolic diseases including, diabetes, obesity and cardiovascular diseases	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	24/06/2015	24/06/2020	7801
NLRD-7802	Monash University	An investigation of a single intranasal administration of the interferon alpha compound "DEF201" in longtail macaques	[1 Sep 2011] PC2 - (k)	24/06/2015	24/06/2020	7802
NLRD-7803	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[1 Sep 2011] PC2 - (l)	24/06/2015	24/06/2020	7803
NLRD-7804	University of Tasmania	Listeria monocytogenes infection in monocyte differentiation	[1 Sep 2011] PC2 - (d)	25/06/2015	25/06/2020	7804
NLRD-7805	Curtin University	Analysis of the contribution of mutations to antifungal compound resistance in filamentous fungi	[1 Sep 2011] PC2 - (d) and (e)	26/06/2015	26/06/2020	7805
NLRD-7806	Western Sydney Local Health District	Diabetes and endocrinology	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	28/06/2015	28/06/2020	7806
NLRD-7807	Monash University	Cytokine signaling pathways	[1 Sep 2011] PC1 - (a)	29/06/2015	29/06/2020	7807
NLRD-7808	University of Tasmania	Characterisation of genes involved in Karrikin perception	[1 Sep 2011] PC2 - (b)	29/06/2015	29/06/2020	7808
NLRD-7809	Central Adelaide Local Health Network	Molecular and genetic analysis of proliferations, growth and programmed cell death in Drosophila	[1 Sep 2011] PC2 - (a)	30/06/2015	30/06/2020	7809
NLRD-7810	South Australian Health and Medical Research Institute	Preclinical trials of recombinant Adeno-associated Virus (rAAV) Huntington's Disease gene therapy vectors in Huntington's transgenic sheep	[1 Sep 2011] PC2 - (k)	28/08/2015	28/08/2020	7810
NLRD-7811	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified Transgenic Mice	[1 Sep 2011] PC1 - (a)	28/08/2015	28/08/2020	7811
NLRD-7812	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host pathogen dynamics in HIV-1 infection	[1 Sep 2011] PC3	28/08/2015	28/08/2020	7812
NLRD-7813	EnGeneC Limited	Novel Gene Delivery	[1 Sep 2011] PC2 - (d)	4/09/2015	4/09/2020	7813
NLRD-7814	EnGeneC Limited	Novel Gene Delivery	[1 Sep 2011] PC2 - (d)	4/09/2015	4/09/2020	7814
NLRD-7815	EnGeneC Limited	Novel Vaccine Delivery	[1 Sep 2011] PC2 - (d)	4/09/2015	4/09/2020	7815
NLRD-7816	La Trobe University	Testing reporter expression and gene knockouts in transgenic Parastonyxoides trichosuri	[1 Sep 2011] PC2 - (d)	13/08/2014	13/08/2019	7816
NLRD-7817	La Trobe University	Characterisation of drug-seeking behaviour in galanin-3 receptor (GALR3) knockout mice	[1 Sep 2011] PC1 - (a)	13/08/2014	13/08/2019	7817
NLRD-7818	La Trobe University	Transfer to alternate facilities and conduct of approved dealings	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (i), (j), (k), (l) and (m)	9/09/2014	9/09/2019	7818
NLRD-7819	La Trobe University	Permission for LARTF staff to work with animals under an approved NLRD	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (i), (j), (k), (l) and (m)	13/08/2014	13/08/2019	7819
NLRD-7820	La Trobe University	Mouse models of epigenetic processes	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7820
NLRD-7821	La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7821
NLRD-7822	La Trobe University	Investigating the molecular mechanisms of stem cell self-renewal and differentiation	[1 Sep 2011] PC2 - (a)	1/04/2015	1/04/2020	7822
NLRD-7823	La Trobe University	Seed coat development regulated by MYB5/TTG1 complex in Arabidopsis thaliana	[1 Sep 2011] PC2 - (b)	1/04/2015	1/04/2020	7823
NLRD-7824	La Trobe University	Genes involved in cancer metastasis	[1 Sep 2011] PC1 - (a), PC2 - (l)	1/04/2015	1/04/2020	7824
NLRD-7825	La Trobe University	Transduction of mammalian cells using lentiviral particles and baculoviral particles to investigate the role of specific genes in inflammation and cancer in cells	[1 Sep 2011] PC2 - (j) and (l)	1/04/2015	1/04/2020	7825
NLRD-7826	Victoria University	Does increasing endogenous nitric oxide production via dietary nitrate supplementation alleviate metabolic dysfunction of skeletal muscle from the spontaneous mutant dystrophin-deficient mdx and genetically modified nitric oxide knockout mouse?	[1 Sep 2011] PC1 - (a)	15/07/2014	15/07/2019	7826
NLRD-7827	Victoria University	Characterisation of neuronal nitric oxide synthase (nNOS) knockout	[1 Sep 2011] PC1 - (a)	15/07/2014	15/07/2019	7827
NLRD-7828	Victoria University	Understanding the role of oxidative stress and endothelial function in cardiovascular disease using genetically modified mice	[1 Sep 2011] PC1 - (a)	15/07/2014	15/07/2019	7828
NLRD-7829	Victoria University	Characterization of endothelial nitric oxide synthase (eNOS) knockout mice	[1 Sep 2011] PC1 - (a)	25/06/2015	25/06/2020	7829
NLRD-7830	University of Tasmania	Investigating the normal role of "frontotemporal dementia proteins" and their role in disease	[1 Sep 2011] PC2 - (k)	25/07/2014	25/07/2019	7830
NLRD-7831	University of Tasmania	Understanding brain insulation	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	7831
NLRD-7832	University of Tasmania	The inflammatory response in animal models of disease and injury	[1 Sep 2011] PC1 - (a)	1/09/2014	1/09/2019	7832
NLRD-7833	University of Tasmania	Observation of auxin activity in an auxin deficient pea mutant transformed with DRS-GUS	[1 Sep 2011] PC2 - (b)	2/09/2014	2/09/2019	7833
NLRD-7834	University of Tasmania	Restoration of pea with mutation in the tar2 gene to wild-type	[1 Sep 2011] PC2 - (b)	2/09/2014	2/09/2019	7834
NLRD-7835	University of Tasmania	Restoration of Ceratopteris mutants in the oet1 gene to wild-type	[1 Sep 2011] PC2 - (b)	2/09/2014	2/09/2019	7835
NLRD-7836	University of Tasmania	Axon pathfinding in the embryonic zebrafish nervous system	[1 Sep 2011] PC2 - (a)	15/10/2014	15/10/2019	7836
NLRD-7837	University of Tasmania	optogenetic mapping of synaptic activity and control of intracellular signalling (using LLV)	[1 Sep 2011] PC2 - (k)	21/11/2014	21/11/2019	7837
NLRD-7838	Central Adelaide Local Health Network	Rho-ROCK signalling as a major regulator of cancer progression	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	7838
NLRD-7839	Central Adelaide Local Health Network	Conditionally Replicative Adenovirus for Neoplastic Disease	[1 Sep 2011] PC2 - (k)	18/03/2013	18/03/2018	7839
NLRD-7840	University of Wollongong	Determining the toxic species of tau - using microdialysis to extract tau from the Interstitial fluid of the Tau58 mouse brain	[1 Sep 2011] PC1 - (a)	23/09/2014	23/09/2019	7840
NLRD-7841	James Cook University	Use of labelled bacteria (Enterococcus faecalis, Escherichia coli and Lactobacillus rhamnosus) to trace inhomogeneity of endodontic fillings	[1 Sep 2011] PC2 - (c) and (d)	14/05/2014	14/05/2019	7841
NLRD-7842	BVAQ Pty Ltd	Salmonella GM cultures	[1 Sep 2011] PC2 - (d)	24/09/2013	24/09/2018	7842
NLRD-7843	Queensland Health Forensic and Scientific Services	Storage of recombinant plasmids of ABLV	[1 Sep 2011] PC2 - (e)	5/03/2012	5/03/2017	7843

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7844	Queensland Health Forensic and Scientific Services	Cell complemented viruses as non-infectious diagnostic reagents and candidate vaccines - Ross River Virus	[1 Sep 2011] PC2 - (d), (e), (j) and (k)	8/05/2013	8/05/2018	7844
NLRD-7845	CSIRO	CRISPR mediated knockout of genes in insects	[1 Sep 2011] PC2 - (d)	9/04/2015	9/04/2020	7845
NLRD-7846	University of Technology Sydney	Implications of Retinal Neurodegeneration in Alzheimer's Disease Implementation of method for erythropoietin gene doping detection in the Australian WADA-accredited laboratory (Australian Sports Drug Testing Laboratory, ASDTL) Production of HX protein from Pichia	[1 Sep 2011] PC1 - (a), PC2 - (a)	3/05/2015	3/05/2020	7846
NLRD-7847	National Measurement Institute		[1 Sep 2011] PC2 - (c)	13/05/2015	13/05/2020	7847
NLRD-7848	South Australian Health and Medical Research Institute		[1 Sep 2011] PC2 - (f)(i)	18/05/2015	18/05/2020	7848
NLRD-7849	South Australian Health and Medical Research Institute	Role of TGR5 in "itch-like" mechanisms within the gut	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7849
NLRD-7850	La Trobe University	Molecular Mechanisms contributing to colorectal cancer	[1 Sep 2011] PC2 - (e), (f), (i), (l) and (m)	4/06/2015	4/06/2020	7850
NLRD-7851	La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a)	30/06/2015	30/06/2020	7851
NLRD-7852	La Trobe University	Analysis of tumour suppressor pathways using Drosophila	[1 Sep 2011] PC2 - (a)	1/07/2015	1/07/2020	7852
NLRD-7853	La Trobe University	Investigating schizophrenia and depression using genetically modified mice and rats	[1 Sep 2011] PC1 - (a)	1/07/2015	1/07/2020	7853
NLRD-7854	La Trobe University	The role of neuropeptide Y and ghrelin in the calorie restriction induced attenuation of lipopolysaccharide-induced fever, sickness behaviour, and microglial activation	[1 Sep 2011] PC1 - (a)	1/07/2015	1/07/2020	7854
NLRD-7855	Telethon Kids Institute	Transduction of mammalian cell lines using replication-deficient adenoviral vectors for in vitro expression of genes of interest	[1 Sep 2011] PC1 - (c) , PC2 - (j)	1/07/2015	1/07/2020	7855
NLRD-7856	The University of Adelaide	Inflammatory cytokines as causal agents in peri-conception programming of offspring health	[1 Sep 2011] PC1 - (a)	2/07/2015	2/07/2020	7856
NLRD-7857	University of New South Wales	Functional study of RNA regulators in pathogenic Escherichia coli	[1 Sep 2011] PC2 - (d), (e) and (h)	2/07/2015	2/07/2020	7857
NLRD-7858	University of New South Wales	Functional study of RNA regulators in Salmonella Typhimurium	[1 Sep 2011] PC2 - (d), (e) and (h)	2/07/2015	2/07/2020	7858
NLRD-7859	University of New South Wales	Understanding the molecular basis of drug resistance in Staphylococcus aureus	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	2/07/2015	2/07/2020	7859
NLRD-7860	BVAQ Pty Ltd	Listeria GM cultures	[1 Sep 2011] PC2 - (d)	3/07/2015	3/07/2020	7860
NLRD-7861	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[1 Sep 2011] PC1 - (a)	3/07/2015	3/07/2020	7861
NLRD-7862	The University of Newcastle	Engineering Cardiac troponin for glucose assimilation and metabolism Efferent modulation of the vestibular periphery. Breeding transgenic mice (ChAT-Cre, CHR2/eYFP, and HR/eYFP) for optogenetic studies in the peripheral balance (vestibular) system.	[1 Sep 2011] PC2 - (c)	3/07/2015	3/07/2020	7862
NLRD-7863	The University of Newcastle		[1 Sep 2011] PC1 - (a), PC2 - (k)	3/07/2015	3/07/2020	7863
NLRD-7864	The University of Newcastle	Chlamydia Infection in the Male Germine	[1 Sep 2011] PC2 - (d)	3/07/2015	3/07/2020	7864
NLRD-7865	La Trobe University	Use of lentiviral and retroviral vectors for studying apoptosis	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/07/2015	6/07/2020	7865
NLRD-7866	La Trobe University	Structure/function of chaperones and proteases and their client proteins in Mycobacteria	[1 Sep 2011] PC2 - (c) and (g)	6/07/2015	6/07/2020	7866
NLRD-7867	The University of Adelaide	Clal modulation of pain and opioid pharmacology	[1 Sep 2011] PC1 - (a)	7/07/2015	7/07/2020	7867
NLRD-7868	Monash University	The role of Smad4 in podocytes in metabolism and organ fibrosis	[1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	7868
NLRD-7869	Monash University	The role of doxycycline-inducible Smad4 deficiency in metabolism and organ fibrosis	[1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	7869
NLRD-7870	Monash University	eNOS deficiency promotes kidney scarring in diabetic kidney disease	[1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	7870
NLRD-7871	Monash University	Smad3 phosphorylation and acetylation co-ordinate kidney scarring in diabetic kidney disease	[1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	7871
NLRD-7872	Monash University	Does the non-human primate have the capacity to regenerate itself?	[1 Sep 2011] PC2 - (i) and (m)	8/07/2015	8/07/2020	7872
NLRD-7873	Monash University	Immune mechanisms in vascular disease and stroke	[1 Sep 2011] PC1 - (a)	10/07/2015	10/07/2020	7873
NLRD-7874	Queensland Health Forensic and Scientific Services	Construction of Molecular Controls for Microbial Source Tracking	[1 Sep 2011] PC2 - (e)	12/07/2015	12/07/2020	7874
NLRD-7875	Monash University	Establishing Patient Derived Xenografts (PDXs) of Human Prostate Cancer	[1 Sep 2011] PC1 - (a)	13/07/2015	13/07/2020	7875
NLRD-7876	Monash University	Isolation and Characterisation of enzymes for β -peptide synthesis	[1 Sep 2011] PC2 - (d)	14/07/2015	14/07/2020	7876
NLRD-7877	Monash University	Investigating T and B Lymphocyte molecular and cellular processes during murine gammaherpesvirus infection	[1 Sep 2011] PC2 - (d)	14/07/2015	14/07/2020	7877
NLRD-7878	University of Tasmania	Investigation of the utility of in vivo CRISPR-based gene editing	[1 Sep 2011] PC2 - (k)	15/07/2015	15/07/2020	7878
NLRD-7879	Monash University	Generation of zebrafish disease models	[1 Sep 2011] PC2 - (a)	16/07/2015	16/07/2020	7879
NLRD-7880	Murdoch Children's Research Institute	Investigation of the role of genes that regulate craniofacial and brain development in hearing impairment.	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7880
NLRD-7881	Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7881
NLRD-7882	Murdoch Children's Research Institute	Cell and Gene Therapy for Genetic Disorders	[1 Sep 2011] PC1 - (a), PC2 - (e), (k), (i) and (l)	16/07/2015	16/07/2020	7882
NLRD-7883	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[1 Sep 2011] PC1 - (a), PC2 - (d), (i) and (l)	16/07/2015	16/07/2020	7883
NLRD-7884	Murdoch Children's Research Institute	Analysis of genes important for early embryonic development	[1 Sep 2011] PC1 - (a), PC2 - (d)	16/07/2015	16/07/2020	7884
NLRD-7885	Murdoch Children's Research Institute	Mechanisms of inflammation and tumorigenesis in the gastrointestinal tract	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7885
NLRD-7886	Murdoch Children's Research Institute	Modulation of the IGF system in human cell lines using a 3rd generation lentivirus system.	[1 Sep 2011] PC2 - (i)	16/07/2015	16/07/2020	7886
NLRD-7887	Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumonia pathogenesis	[1 Sep 2011] PC2 - (d)	16/07/2015	16/07/2020	7887
NLRD-7888	Murdoch Children's Research Institute	Cartilage and bone remodeling in development and disease	[1 Sep 2011] PC1 - (a) and (c)	16/07/2015	16/07/2020	7888
NLRD-7889	Murdoch Children's Research Institute	Genetic manipulation of enteric nervous system cells of the of the avian and human in cell culture.	[1 Sep 2011] PC1 - (a), PC2 - (c)	16/07/2015	16/07/2020	7889
NLRD-7890	Murdoch Children's Research Institute	Understanding musculoskeletal development and disorders	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7890
NLRD-7891	Murdoch Children's Research Institute	Storage of cell lines generated for somatic cell genetic studies of mitochondrial respiratory chain disorders	[1 Sep 2011] PC2 - (e) and (i)	16/07/2015	16/07/2020	7891
NLRD-7892	The Children's Hospital at Westmead	Generation of Capns1 skeletal muscle knockout mice	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7892
NLRD-7893	University of South Australia	Can hypophosphatemic rickets be prevented by inhibiting vitamin D catabolism in osteoblasts and osteocytes	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	7893
NLRD-7894	Flinders University	Targeted transgene expression in mammalian cells	[1 Sep 2011] PC2 - (i)	17/07/2015	17/07/2020	7894
NLRD-7895	University of Tasmania	Dissecting and boosting the immune response to devial facial tumor disease with different strains of genetically manipulated mice	[1 Sep 2011] PC1 - (a), PC2 - (d)	17/07/2015	17/07/2020	7895
NLRD-7896	Macquarie University	Cloning of integrins from genomic and metagenomic DNA	[1 Sep 2011] PC2 - (c)	20/07/2015	20/07/2020	7896
NLRD-7897	The University of Queensland	Assessing the impact of metabolic defects	[1 Sep 2011] PC1 - (a)	21/07/2015	21/07/2020	7897
NLRD-7898	The University of Queensland	Knock-down and knock-in of membrane receptor/signal	[1 Sep 2011] PC2 - (i)	21/07/2015	21/07/2020	7898
NLRD-7899	Translational Research Institute Pty Ltd	Mesenchymal stem cells and their roles in disease and tissue regeneration	[1 Sep 2011] PC1 - (a), PC2 - (i)	21/07/2015	21/07/2020	7899
NLRD-7900	The Victor Chang Cardiac Research Institute	Storage of cryopreserved embryos, ova and sperm from genetically modified mouse strain	[1 Sep 2011] PC1 - (a)	22/07/2015	22/07/2020	7900
NLRD-7901	Central Adelaide Local Health Network	To examine tumour suppression by caspase-2, using mouse tumour models and by expression and knockdown of tumour regulating genes in mammalian primary cells and cell lines	[1 Sep 2011] PC2 - (e)	23/07/2015	23/07/2020	7901
NLRD-7902	The University of Western Australia	Using Aspergillus nidulans as a heterologous host for mining the secondary metabolomes of fungal phytopathogens.	[1 Sep 2011] PC2 - (c)	24/07/2015	24/07/2020	7902
NLRD-7903	The University of Western Australia	Identification of pathogenicity factors and secondary metabolic genes in dothideomycetes fungi via gene inactivation and complementation.	[1 Sep 2011] PC2 - (c)	24/07/2015	24/07/2020	7903
NLRD-7904	University of South Australia	Using Mad2 transgenic mice as a model of tumorigenesis	[1 Sep 2011] PC1 - (a)	27/07/2015	27/07/2020	7904
NLRD-7905	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7905
NLRD-7906	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7906
NLRD-7907	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7907
NLRD-7908	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7908
NLRD-7909	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7909
NLRD-7910	Griffith University	Cloning and expression of recombinant proteins in bacterial and yeast cells	[1 Sep 2011] PC2 - (d) and (e)	28/07/2015	28/07/2020	7910
NLRD-7911	The University of Queensland	Storage of GM bacterial stocks used in MICR3003 teaching	[1 Sep 2011] PC2 - (c) and (d)	28/07/2015	28/07/2020	7911
NLRD-7912	The University of Queensland	Investigation of damage and stress responses in cells and gene disrupted rats and mice	[1 Sep 2011] PC1 - (a), PC2 - (l)	28/07/2015	28/07/2020	7912
NLRD-7913	The University of Queensland	replication and attenuation of wild type and mutant dengue viruses	[1 Sep 2011] PC2 - (d)	28/07/2015	28/07/2020	7913
NLRD-7914	The University of Melbourne	Understanding the pathogenesis and immunology of animal bacterial and viral pathogens	[1 Sep 2011] PC2 - (d), (e) and (g)	29/07/2015	29/07/2020	7914
NLRD-7915	The University of Melbourne	Investigation of antiviral factors that control influenza virus replication by transduction of cells with lentiviral vectors	[1 Sep 2011] PC2 - (l)	29/07/2015	29/07/2020	7915
NLRD-7916	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[1 Sep 2011] PC2 - (c), (d), (e) and (g)	29/07/2015	29/07/2020	7916
NLRD-7917	The University of Melbourne	Do pregnant ATF3 knockout mice have a preeclamptic phenotype?	[1 Sep 2011] PC1 - (a)	29/07/2015	29/07/2020	7917
NLRD-7918	The University of Melbourne	Identification of virulence-associated determinants and protective antigens in bacterial pathogens	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	29/07/2015	29/07/2020	7918
NLRD-7919	The University of Melbourne	Modification of glycosaminoglycan synthesis	[1 Sep 2011] PC2 - (e), (g) and (l)	29/07/2015	29/07/2020	7919
NLRD-7920	The University of Melbourne	Tissue and stem cells derived from mouse models of familial prion disease	[1 Sep 2011] PC2 - (e)	29/07/2015	29/07/2020	7920
NLRD-7921	The University of Melbourne	The role of the prion protein in cancer	[1 Sep 2011] PC1 - (a), PC2 - (e) and (l)	29/07/2015	29/07/2020	7921
NLRD-7922	Translational Research Institute Pty Ltd	Cellular mechanisms of cancer development progression	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l)	29/07/2015	29/07/2020	7922
NLRD-7923	Charles Sturt University	Role of species-specific genes in pathogenesis of metatrichium anisopliae	[1 Sep 2011] PC2 - (d)	30/07/2015	30/07/2020	7923
NLRD-7924	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer and neurodegeneration	[1 Sep 2011] PC2 - (l)	30/07/2015	30/07/2020	7924
NLRD-7925	Macquarie University	Genetic toolbox for metabolic engineering of fresh water protist Euglena gracilis	[1 Sep 2011] PC2 - (c)	30/07/2015	30/07/2020	7925
NLRD-7926	Macquarie University	Host-microbe interaction: Using zebrafish as a model system to investigate virulence mechanisms of cyclic fibrosis pathogens	[1 Sep 2011] PC2 - (a) and (g)	30/07/2015	30/07/2020	7926
NLRD-7927	Translational Research Institute Pty Ltd	Renal Glucose transport in diabetes	[1 Sep 2011] PC1 - (a)	30/07/2015	30/07/2020	7927

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7928	Macfarlane Burnet Institute for Medical Research and Public Health	Restriction of virus like particles (VLPs) from Mononegavirales viruses	[1 Sep 2011] PC2 - (e)	31/07/2015	31/07/2020	7928
NLRD-7929	Monash University	Harnessing dendritic cell function to manipulate immune responses	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	7929
NLRD-7930	Monash University	Dietary and immune molecules for health and disease	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	7930
NLRD-7931	Hudson Institute of Medical Research	Transport and innate immune properties of Pseudomonas aeruginosa outer membrane vesicles	[1 Sep 2011] PC2 - (d)	31/07/2015	31/07/2020	7931
NLRD-7932	Royal North Shore Hospital	The role of SIRT1 in renal disorders induced by maternal obesity	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	7932
NLRD-7933	Translational Research Institute Pty Ltd	Mitochondrial dysfunction as a mediator of diabetic kidney disease	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	7933
NLRD-7934	Monash University	Epigenetic regulation of the telomeric chromatin in embryonic stem cells and cancers	[1 Sep 2011] PC2 - (l)	3/08/2015	3/08/2020	7934
NLRD-7935	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[1 Sep 2011] PC1 - (a)	4/08/2015	4/08/2020	7935
NLRD-7936	Baker Heart & Diabetes Institute	Use of Adenovirus for the overexpression of genes involved in metabolism	[1 Sep 2011] PC1 - (c), PC2 - (k)	5/08/2015	5/08/2020	7936
NLRD-7937	CSIRO	Genetic manipulation of carbon and growth allocation in plants	[1 Sep 2011] PC2 - (b)	5/08/2015	5/08/2020	7937
NLRD-7938	CSIRO	Engineering Nitrogen Fixation in Plants via Nuclear expression and Mitochondrial Targeting of Klebsiella Pneumonia Nitrogenase Enzymes	[1 Sep 2011] PC2 - (b)	5/08/2015	5/08/2020	7938
NLRD-7939	Deakin University	Importation and use of adeno-associated viruses and lentiviruses to investigate muscle health	[1 Sep 2011] PC2 - (k) and (m)	5/08/2015	5/08/2020	7939
NLRD-7940	Department of Primary Industries (NSW)	Cloning of Mycoplasma genes into Escherichia coli for recombinant antigen production	[1 Sep 2011] PC2 - (e)	5/08/2015	5/08/2020	7940
NLRD-7941	Monash University	Nervous system development and maintenance in Caenorhabditis elegans	[1 Sep 2011] PC2 - (c)	5/08/2015	5/08/2020	7941
NLRD-7942	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	6/08/2015	6/08/2020	7942
NLRD-7943	University of New South Wales	Using Apolipoprotein E and heparanase gene knockout mice to investigate the role of heparanase in cardiovascular disease	[1 Sep 2011] PC1 - (a)	6/08/2015	6/08/2020	7943
NLRD-7944	Macquarie University	Manipulating oncogenic-signalling pathways in the genesis and treatment of melanoma	[1 Sep 2011] PC2 - (e) and (l)	7/08/2015	7/08/2020	7944
NLRD-7945	The University of Newcastle	Hansbro group GM micro-organism storage	[1 Sep 2011] PC2 - (c) and (d)	7/08/2015	7/08/2020	7945
NLRD-7946	The University of Newcastle	Characterisation of the global transcription regulator AtfA in Pseudomonas aeruginosa	[1 Sep 2011] PC2 - (d)	7/08/2015	7/08/2020	7946
NLRD-7947	The University of Newcastle	Reporter gene localisation of phosphate transporter expression in Arabidopsis	[1 Sep 2011] PC2 - (b)	7/08/2015	7/08/2020	7947
NLRD-7948	The University of Newcastle	Investigations and manipulations of mechanisms that control body organs in health and disease	[1 Sep 2011] PC1 - (a)	7/08/2015	7/08/2020	7948
NLRD-7949	The Victor Chang Cardiac Research Institute	The investigation of the role of the Kynurenine pathway of tryptophan metabolism in zebrafish embryonic development	[1 Sep 2011] PC2 - (a)	8/08/2015	8/08/2020	7949
NLRD-7950	Royal North Shore Hospital	Analyses of H2Bub1 using RNF20, RNF40 and CDK9 shRNA in immortalised cell lines	[1 Sep 2011] PC1 - (a), PC2 - (l) and (e)	11/08/2015	11/08/2020	7950
NLRD-7951	Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[1 Sep 2011] PC2 - (b)	12/08/2015	12/08/2020	7951
NLRD-7952	Flinders University	Arabidopsis mitochondrial respiration and cellular redox state	[1 Sep 2011] PC2 - (b)	12/08/2015	12/08/2020	7952
NLRD-7953	Monash University	The role of Zbtb11 in blood development and disease	[1 Sep 2011] PC1 - (a)	12/08/2015	12/08/2020	7953
NLRD-7954	Nuseed Pty Ltd	Omega 3 canola development	[1 Sep 2011] PC2 - (b)	12/08/2015	12/08/2020	7954
NLRD-7955	Nuseed Pty Ltd	Omega 3 canola development	[1 Sep 2011] PC2 - (b)	12/08/2015	12/08/2020	7955
NLRD-7956	Telethon Kids Institute	Investigation of pathways involved in the development, progression & treatment of paediatric ALL	[1 Sep 2011] PC2 - (l)	13/08/2015	13/08/2020	7956
NLRD-7957	University of Tasmania	Culture and genetic manipulation of human bacterial pathogens in order to investigate host-pathogen interactions	[1 Sep 2011] PC2 - (d)	14/08/2015	14/08/2020	7957
NLRD-7958	Australian National University	Oncogenic Signalling and Growth Control	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (j), (k), (l) and (h)	17/08/2015	17/08/2020	7958
NLRD-7959	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	17/08/2015	17/08/2020	7959
NLRD-7960	The University of Queensland	Insect and virus protection through expression of transient protease inhibitor proteins in plants	[1 Sep 2011] PC2 - (b)	17/08/2015	17/08/2020	7960
NLRD-7961	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	18/08/2015	18/08/2020	7961
NLRD-7962	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	18/08/2015	18/08/2020	7962
NLRD-7963	University of Tasmania	Haemolysis producing Haemophilus haemolyticus as a potential probiotic	[1 Sep 2011] PC2 - (c)	19/08/2015	19/08/2020	7963
NLRD-7964	South Australian Health and Medical Research Institute	Lentiviral over expression of alpha-synuclein in fibroblast and neuronal cells of sheep, mouse and human cells	[1 Sep 2011] PC2 - (k)	20/08/2015	20/08/2020	7964
NLRD-7965	South Australian Health and Medical Research Institute	Development of Lentiviral CRISPR/a methods	[1 Sep 2011] PC2 - (l)	20/08/2015	20/08/2020	7965
NLRD-7966	South Australian Health and Medical Research Institute	Production of induced neural stem cells from human dental pulp stem cells	[1 Sep 2011] PC2 - (l) and (m)	20/08/2015	20/08/2020	7966
NLRD-7967	Telethon Kids Institute	Using genetically modified mice to investigate the way ultraviolet radiation and its mediators affect homeostasis and disease	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	7967
NLRD-7968	The Walter and Eliza Hall Institute of Medical Research	Generation of Genetically Modified Mice	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	7968
NLRD-7969	The Walter and Eliza Hall Institute of Medical Research	Husbandry of Genetically Modified Mouse Lines	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	7969
NLRD-7970	The Walter and Eliza Hall Institute of Medical Research	Generation of Monoclonal Antibodies using Knockout Mice	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	7970
NLRD-7971	The Walter and Eliza Hall Institute of Medical Research	Function Analysis of Malaria Parasite Proteins using Transfection of Plasmodium Species	[1 Sep 2011] PC2 - (d), (e) and (g)	20/08/2015	20/08/2020	7971
NLRD-7972	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammasome activation	[1 Sep 2011] PC2 - (l)	20/08/2015	20/08/2020	7972
NLRD-7973	The Walter and Eliza Hall Institute of Medical Research	Host Responses to Listeria monocytogenes	[1 Sep 2011] PC2 - (d)	20/08/2015	20/08/2020	7973
NLRD-7974	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of epithelial to mesenchymal transition	[1 Sep 2011] PC2 - (l)	20/08/2015	20/08/2020	7974
NLRD-7975	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in mouse and human cells	[1 Sep 2011] PC2 - (l) and (m)	20/08/2015	20/08/2020	7975
NLRD-7976	The Walter and Eliza Hall Institute of Medical Research	Visualising interactions between Mycobacterium tuberculosis and cell death pathways	[1 Sep 2011] PC2 - (d)	20/08/2015	20/08/2020	7976
NLRD-7977	Telethon Kids Institute	Antigen Ligand Mimetics	[1 Sep 2011] PC2 - (c)	21/08/2015	21/08/2020	7977
NLRD-7978	Translational Research Institute Pty Ltd	Role of dendritic cells in rheumatoid arthritis	[1 Sep 2011] PC2 - (c), (d) and (g)	21/08/2015	21/08/2020	7978
NLRD-7979	Charles Sturt University	Transduction of differentiated adult stem cells with a Lentiviral vector pseudotyped with a neuronal cell-specific envelope	[1 Sep 2011] PC2 - (l)	24/08/2015	24/08/2020	7979
NLRD-7980	Griffith University	Homeostatic adaptations in Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	24/08/2015	24/08/2020	7980
NLRD-7981	Monash University	Regeneration of the salamander heart	[1 Sep 2011] PC2 - (m)	24/08/2015	24/08/2020	7981
NLRD-7982	Peter MacCallum Cancer Centre	Transduction of cells with lentiviral vectors for studying cancer progression	[1 Sep 2011] PC2 - (l) and (j)	24/08/2015	24/08/2020	7982
NLRD-7983	Peter MacCallum Cancer Centre	Regulation of tumour suppression	[1 Sep 2011] PC2 - (l)	24/08/2015	24/08/2020	7983
NLRD-7984	Baker Heart & Diabetes Institute	Role of Galectin-3 in the development of cardiac disease	[1 Sep 2011] PC1 - (a)	25/08/2015	25/08/2020	7984
NLRD-7985	Monash University	The mechanisms of lymphocyte differentiation during immune responses	[1 Sep 2011] PC1 - (a)	25/08/2015	25/08/2020	7985
NLRD-7986	Telethon Kids Institute	Cloning of House Dust Mite Allergens	[1 Sep 2011] PC2 - (e)	26/08/2015	26/08/2020	7986
NLRD-7987	The University of Sydney	Studying gene function in Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	27/08/2015	27/08/2020	7987
NLRD-7988	The University of Sydney	Gene inactivation through genome-scale CRISPR knockout (GeCKO) systems	[1 Sep 2011] PC2 - (l)	27/08/2015	27/08/2020	7988
NLRD-7989	The University of Sydney	Validating cancer driver mutations using CRISPR technology	[1 Sep 2011] PC1 - (a), PC2 - (l)	27/08/2015	27/08/2020	7989
NLRD-7990	The University of Sydney	Importation and use of knock-out libraries of Cryptosporidium neofomans	[1 Sep 2011] PC2 - (d) and (g)	27/08/2015	27/08/2020	7990
NLRD-7991	The University of Sydney	Investigation of the anti-depressant potential of novel P2X7R ligands	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020	7991
NLRD-7992	The University of Sydney	Determining the utility of the TSPO radioligand 18F-PBR111 as a pre-atherosclerotic lesion detection agent	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020	7992
NLRD-7993	The University of Sydney	Understanding the role of single nucleotide polymorphism in the pro-domain of SORCS1 on pancreatic beta cell function/ Determine the sites of degradation of insulin from wild type and whole body SORCS1 knockout mice.	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020	7993
NLRD-7994	The University of Sydney	Understanding the role of single nucleotide polymorphism in the pro-domain of SORCS1 on pancreatic beta cell function	[1 Sep 2011] PC1 - (c)	27/08/2015	27/08/2020	7994
NLRD-7995	Griffith University	Immunological responses to bacterial vaccine candidates	[1 Sep 2011] PC2 - (e)	31/08/2015	31/08/2020	7995
NLRD-7996	Children's Medical Research Institute	Impact of telomere biology and telomerase on growth of human cells	[1 Sep 2011] PC2 - (e) and (j)	1/09/2015	1/09/2020	7996
NLRD-7997	The University of Adelaide	The interaction between leptin and NOX in gastric vagal afferent satiety signalling.	[1 Sep 2011] PC1 - (a)	2/09/2015	2/09/2020	7997
NLRD-7998	The University of Adelaide	TRPV1 channels in gastric vagal afferent satiety signalling.	[1 Sep 2011] PC1 - (a)	2/09/2015	2/09/2020	7998
NLRD-7999	The University of Adelaide	Plasticity of interactions between leptin and gastrointestinal vagal afferents.	[1 Sep 2011] PC1 - (a)	2/09/2015	2/09/2020	7999
NLRD-8000	Bionomics Limited	BNO Cancer Small Molecule Programs	[1 Sep 2011] PC2 - (l)	3/09/2015	3/09/2020	8000
NLRD-8001	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of mammalian somatic cells transduced prior with RCAS RV vectors for cancer related research	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (l)	3/09/2015	3/09/2020	8001
NLRD-8002	Curtin University	A bacterial type 3 secretion assay for effector delivery into plants.	[1 Sep 2011] PC2 - (c)	3/09/2015	3/09/2020	8002
NLRD-8003	Royal Perth Hospital	Role of CDK4 in beta islet cell homeostasis & function	[1 Sep 2011] PC1 - (c)	3/09/2015	3/09/2020	8003
NLRD-8004	St Vincent's Institute of Medical Research	Differentiation of adult cells into mature adipocytes by genetic reprogramming using lentiviral vectors	[1 Sep 2011] PC2 - (l)	3/09/2015	3/09/2020	8004
NLRD-8005	St Vincent's Institute of Medical Research	Genetic reprogramming of adult cells to heart-like and blood vessel cells	[1 Sep 2011] PC2 - (l)	3/09/2015	3/09/2020	8005
NLRD-8006	The University of Melbourne	The transgenic mRen-2/27 hypertensive rat and diabetic complications	[1 Sep 2011] PC1 - (a)	3/09/2015	3/09/2020	8006
NLRD-8007	University of New South Wales	Entry and neutralisation of Hepatitis C virus in cell culture models	[1 Sep 2011] PC2 - (e)	3/09/2015	3/09/2020	8007
NLRD-8008	University of New South Wales	Examining actin-associated protein function using adeno-associated virus transduction	[1 Sep 2011] PC1 - (c), PC2 - (k)	3/09/2015	3/09/2020	8008
NLRD-8009	University of New South Wales	Generating cells expressing a GFP transgene flanked by endogenous promoter and 3'UTR using replication defective lentiviral particles.	[1 Sep 2011] PC2 - (l)	3/09/2015	3/09/2020	8009

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8010	Translational Research Institute Pty Ltd	Eph receptors in cancer cells	[1 Sep 2011] PC2 - (l)	6/09/2015	6/09/2020	8010
NLRD-8011	Translational Research Institute Pty Ltd	Use of lentiviruses as a tool for genetic manipulation of human cell lines and human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models.	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/09/2015	6/09/2020	8011
NLRD-8012	Centre for Eye Research Australia Ltd	Investigation of the utility of in vivo CRISPR-based gene editing	[1 Sep 2011] PC1 - (c), PC2 - (aa)	7/09/2015	7/09/2020	8012
NLRD-8013	Peter MacCallum Cancer Centre	Genes involved in progression and therapy response of cancer	[1 Sep 2011] PC2 - (l)	7/09/2015	7/09/2020	8013
NLRD-8014	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug-seeking using retrograde viral strategies	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	9/09/2015	9/09/2020	8014
NLRD-8015	The University of Melbourne	Immunopathology of, and protection against bacteria and their products in the mouse models	[1 Sep 2011] PC1 - (a), PC2 - (d)	9/09/2015	9/09/2020	8015
NLRD-8016	The University of Melbourne	Generation of attenuated dengue viruses for vaccine development	[1 Sep 2011] PC2 - (d)	9/09/2015	9/09/2020	8016
NLRD-8017	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat and maize	[1 Sep 2011] PC2 - (b)	9/09/2015	9/09/2020	8017
NLRD-8018	University of Wollongong	Using cell-based markers and CRISPR/cas to understand protein changes in neurodegenerative disease.	[1 Sep 2011] PC2 - (l)(i), (l)(ii) and (l)(iii)(B)	9/09/2015	9/09/2020	8018
NLRD-8019	The University of Adelaide	The role of Car12 in bone metabolism	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8019
NLRD-8020	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8020
NLRD-8021	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8021
NLRD-8022	The University of Newcastle	Cardiac Fibrosis Following Myocardial Infarction	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8022
NLRD-8023	The University of Newcastle	Investigating anti-inflammatory treatments for asthma	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8023
NLRD-8024	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[1 Sep 2011] PC1 - (a)	11/09/2015	11/09/2020	8024
NLRD-8025	Monash University	ARMRAT	[1 Sep 2011] PC1 - (a)	14/09/2015	14/09/2020	8025
NLRD-8026	Monash University	The role of the adaptive immune system in retinal disease	[1 Sep 2011] PC1 - (a)	14/09/2015	14/09/2020	8026
NLRD-8027	Monash University	Molecular and cellular regulation of immunity, inflammation and cancer at mucosal sites	[1 Sep 2011] PC1 - (a)	14/09/2015	14/09/2020	8027
NLRD-8028	Monash University	Mechanisms of cellular brain plasticity	[1 Sep 2011] PC2 - (a)	14/09/2015	14/09/2020	8028
NLRD-8029	The University of Queensland	Production of disulfide rich peptides in plants	[1 Sep 2011] PC2 - (b)	14/09/2015	14/09/2020	8029
NLRD-8030	Translational Research Institute Pty Ltd	Identification and characterisation of genes regulating the immune system	[1 Sep 2011] PC1 - (a), PC2 - (i), (l) and (m)	14/09/2015	14/09/2020	8030
NLRD-8031	University of Technology Sydney	skeletal disease and autoimmune disease	[1 Sep 2011] PC2 - (d) and (e)	14/09/2015	14/09/2020	8031
NLRD-8032	Baker Heart & Diabetes Institute	Genetic manipulation of Chlamydia	[1 Sep 2011] PC2 - (d) and (e)	14/09/2015	14/09/2020	8031
NLRD-8032	Baker Heart & Diabetes Institute	Role of RAGE in the development of insulin resistance and fatty acid accumulation	[1 Sep 2011] PC1 - (a)	15/09/2015	15/09/2020	8032
NLRD-8033	Harry Perkins Institute of Medical Research	Using NOD/SCID gamma (NSG) mice to investigate human cancer cell lines and primary human xenograft (PDX) models	[1 Sep 2011] PC1 - (a)	16/09/2015	16/09/2020	8033
NLRD-8034	Griffith University	Dissecting the mechanisms of viral disease	[1 Sep 2011] PC1 - (a), PC2 - (aa)	17/09/2015	17/09/2020	8034
NLRD-8035	Telethon Kids Institute	Transduction of mammalian cell lines using replication-deficient lentiviral vectors for in vitro expression of genes of interest	[1 Sep 2011] PC2 - (l)	17/09/2015	17/09/2020	8035
NLRD-8036	University of Tasmania	Cloning of genomic fragments of Tasmanian endozotic microorganisms associated with disease in aquaculture species	[1 Sep 2011] PC2 - (e)	17/09/2015	17/09/2020	8036
NLRD-8037	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8037
NLRD-8038	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8038
NLRD-8039	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8039
NLRD-8040	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8040
NLRD-8041	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8041
NLRD-8042	Monash University	Role of IL-28 in immune responses	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8042
NLRD-8043	Monash University	Genetically modified zebrafish for studying blood cell development, function and disease	[1 Sep 2011] PC2 - (a)	21/09/2015	21/09/2020	8043
NLRD-8044	Baker Heart & Diabetes Institute	Understanding the metabolic consequences of impaired AMPKα2 and nNOS in skeletal muscle	[1 Sep 2011] PC1 - (a), PC2 - (k)	25/09/2015	25/09/2020	8044
NLRD-8045	The University of New England	Genetic and Molecular Analysis of Protease Production in Aspergillus nidulans	[1 Sep 2011] PC2 - (c)	25/09/2015	25/09/2020	8045
NLRD-8046	The University of New England	Regulation of Gene Expression in Aszopirillum spp.	[1 Sep 2011] PC2 - (c)	25/09/2015	25/09/2020	8046
NLRD-8047	Monash University	Molecular and cellular regulation of immunity	[1 Sep 2011] PC1 - (a)	30/09/2015	30/09/2020	8047
NLRD-8048	BVAQ Pty Ltd	Salmonella & Listeria GM cultures	[1 Sep 2011] PC2 - (d)	1/10/2015	1/10/2020	8048
NLRD-8049	Monash University	Attenuated rhinovirus for vaccine approaches	[1 Sep 2011] PC2 - (d) and (e)	1/10/2015	1/10/2020	8049
NLRD-8050	The University of Queensland	Genetic analysis of streptococcal diseases	[1 Sep 2011] PC2 - (d), (e), (g) and (l)	1/10/2015	1/10/2020	8050
NLRD-8051	The University of Queensland	Role of the NLRP3 inflammasome in human inflammatory conditions	[1 Sep 2011] PC1 - (a)	1/10/2015	1/10/2020	8051
NLRD-8052	Translational Research Institute Pty Ltd	Rheumatoid arthritis immunomodulatory genes and T cell receptors	[1 Sep 2011] PC2 - (l)	1/10/2015	1/10/2020	8052
NLRD-8053	University of New South Wales	Role of beta-catenin mutation on Serine 552 in vivo	[1 Sep 2011] PC1 - (a)	1/10/2015	1/10/2020	8053
NLRD-8054	University of New South Wales	Examining actin-associated protein function using adenoviral transduction	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/10/2015	1/10/2020	8054
NLRD-8055	University of New South Wales	Targeting the undruggable: epitope mapping using Phylomers peptides to modulate activity of Transcription Factors	[1 Sep 2011] PC2 - (h)	1/10/2015	1/10/2020	8055
NLRD-8056	QIMR Berghofer Medical Research Institute	The use of adeno-associated virus and adenovirus to express proteins in mouse models	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	6/10/2015	6/10/2020	8056
NLRD-8057	QIMR Berghofer Medical Research Institute	Genome editing of melanoma cells using CRISPR/Cas9	[1 Sep 2011] PC2 - (l)	6/10/2015	6/10/2020	8057
NLRD-8058	QIMR Berghofer Medical Research Institute	Biological modification of human cells	[1 Sep 2011] PC2 - (l)	6/10/2015	6/10/2020	8058
NLRD-8059	The University of Adelaide	MicroRNA-deficient xenograph models of endometriosis	[1 Sep 2011] PC1 - (a)	6/10/2015	6/10/2020	8059
NLRD-8060	CSIRO	Development of new food and industrial oils from plants and microalgae	[1 Sep 2011] PC2 - (b) and (c)	7/10/2015	7/10/2020	8060
NLRD-8061	Griffith University	Genetic manipulation of Haemophilus spp.	[1 Sep 2011] PC2 - (d) and (g)	8/10/2015	8/10/2020	8061
NLRD-8062	Centenary Institute of Cancer Medicine and Cell Biology	Interaction of Cellular Immune Responses to Influenza and Tuberculosis	[1 Sep 2011] PC1 - (a), PC2 - (d)	9/10/2015	9/10/2020	8062
NLRD-8063	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC2 - (e)	9/10/2015	9/10/2020	8063
NLRD-8064	La Trobe University	Investigating the trafficking and normal function of the prion protein	[1 Sep 2011] PC1 - (a), PC2 - (e) and (l)	9/10/2015	9/10/2020	8064
NLRD-8065	The University of Queensland	Circuits and synapses in the mammalian brain	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (k), (l) and (m)	13/10/2015	13/10/2020	8065
NLRD-8066	Translational Research Institute Pty Ltd	Generation, holding and experimentation handling of GMO rodents	[1 Sep 2011] PC1 - (a)	13/10/2015	13/10/2020	8066
NLRD-8067	Flinders University	Characterisation of the beneficial actinobacteria endophyte-plant relationship: Visualisation of endophytic actinobacteria colonisation in wheat	[1 Sep 2011] PC2 - (c) and (d)	14/10/2015	14/10/2020	8067
NLRD-8068	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC2 - (d) and (g)	14/10/2015	14/10/2020	8068
NLRD-8069	Griffith University	Genetic manipulation of Haemophilus spp.	[1 Sep 2011] PC2 - (d) and (a)	14/10/2015	14/10/2020	8069
NLRD-8070	The Children's Hospital at Westmead	Generation of Pyroxd1 skeletal muscle knockout mice	[1 Sep 2011] PC1 - (a)	14/10/2015	14/10/2020	8070
NLRD-8071	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer and development	[1 Sep 2011] PC1 - (a)	15/10/2015	15/10/2020	8071
NLRD-8072	The University of Adelaide	Identification of functional Bt toxin receptors in the diamondback moth (Plutella xylostella) through transgenic expression in Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	16/10/2015	16/10/2020	8072
NLRD-8073	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	8073
NLRD-8074	The University of Newcastle	Overcoming Resistance of Metastatic Melanoma to treatment: MicroRNA-dependent expression of INPP4B as a biomarker and therapeutic target in melanoma	[1 Sep 2011] PC2 - (m)	16/10/2015	16/10/2020	8074
NLRD-8075	The University of Newcastle	Immunomodulation of inflammatory diseases using microbial bioproducts	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	8075
NLRD-8076	The University of Newcastle	Evaluating treatments for COPD and lung fibrosis	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	8076
NLRD-8077	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	8077
NLRD-8078	The University of Queensland	Investigations into the molecular basis and treatment of leukaemia and breast cancer	[1 Sep 2011] PC1 - (a), PC2 - (l)	19/10/2015	19/10/2020	8078
NLRD-8079	The University of Queensland	Genetic analysis of vascular development	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	19/10/2015	19/10/2020	8079
NLRD-8080	The University of Queensland	Role of microglia and adult neurogenesis in regulating learning and memory	[1 Sep 2011] PC1 - (a)	19/10/2015	19/10/2020	8080
NLRD-8081	Baker Heart & Diabetes Institute	Atrial fibrillation: Role of phosphoinositide 3-kinase and heat shock protein 70	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8081
NLRD-8082	Monash University	Development and function of ovarian follicles in Bmf knockout mice.	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8082
NLRD-8083	Monash University	The analyses of Dendritic Cells in the NHD13 mouse	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8083
NLRD-8084	Monash University	Distinguishing 2 waves of T-cell negative selection in the thymus	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8084
NLRD-8085	Monash University	Generation of conditional knockout mice by using oocyte and granulosa cell-specific Cre lines to study ovary, egg and embryo development	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8085
NLRD-8086	Monash University	Determination of the pharmacodynamic benefits of lymph targeted oral prodrugs.	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	8086
NLRD-8087	Monash University	Dissection of adaptive immune responses in health and disease	[1 Sep 2011] PC2 - (c) and (l)	20/10/2015	20/10/2020	8087
NLRD-8088	Monash University	Functional characterisation of pluripotent and plastic cellular states that arise during somatic cell reprogramming in vitro and in vivo	[1 Sep 2011] PC1 - (a), PC2 - (l)	20/10/2015	20/10/2020	8088
NLRD-8089	The University of Melbourne	Use of influenza A viruses generated by reverse genetics to investigate innate anti-viral immune responses and virus-cell interactions	[1 Sep 2011] PC2 - (d)	21/10/2015	21/10/2020	8089
NLRD-8090	The University of Melbourne	Functional analysis of immune responses in Schistosoma infection using vector-based RNAi	[1 Sep 2011] PC2 - (d), (l) and (m)	21/10/2015	21/10/2020	8090
NLRD-8091	The University of Melbourne	Use of recombinant viruses in vitro to investigate immune mechanisms	[1 Sep 2011] PC2 - (d)	21/10/2015	21/10/2020	8091
NLRD-8092	The University of Melbourne	Recombinant vaccinia viruses as HIV vaccines	[1 Sep 2011] PC2 - (d)	21/10/2015	21/10/2020	8092
NLRD-8093	GO Resources Pty Ltd	Functional Analysis of Super High Oleic Safflower	[1 Sep 2011] PC2 - (b)	22/10/2015	22/10/2020	8093
NLRD-8094	Monash University	Estrogen action in the prostate cancer microenvironment	[1 Sep 2011] PC1 - (a)	23/10/2015	23/10/2020	8094
NLRD-8095	RMIT University	Use of genetically deficient mice for the identification of novel therapeutics for Chronic Obstructive Pulmonary Disease (COPD)	[1 Sep 2011] PC1 - (a)	27/10/2015	27/10/2020	8095

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8096	The University of Western Australia	Cone photoreceptor migration and cell death mechanisms during retinal degeneration	[1 Sep 2011] PC1 - (a)	28/10/2015	28/10/2020	8096
NLRD-8097	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Investigating the spectrum of foregut related anomalies due to interruption of the FGF10/FGFR2 signalling axis	[1 Sep 2011] PC2 - (d) and (e)	29/10/2015	29/10/2020	8097
NLRD-8098	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC2	[1 Sep 2011] PC1 - (a)	29/10/2015	29/10/2020	8098
NLRD-8099	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC1	[1 Sep 2011] PC2 - (i)	29/10/2015	29/10/2020	8099
NLRD-8100	Murdoch Children's Research Institute	IL-10 inhibition of miR-155 in inflammation	[1 Sep 2011] PC1 - (a)	29/10/2015	29/10/2020	8100
NLRD-8101	Hudson Institute of Medical Research	Developing Salmonella-delivery system for treatment of cancer	[1 Sep 2011] PC1 - (a)	29/10/2015	29/10/2020	8101
NLRD-8102	Griffith University	Genetic dissection of molecular mechanisms underlying gastrointestinal cancers	[1 Sep 2011] PC2 - (d)	30/10/2015	30/10/2020	8102
NLRD-8103	La Trobe University	Genetic dissection of molecular mechanisms underlying epithelial cancers using Cre/Lox technology in mice	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8103
NLRD-8104	La Trobe University	Genetic dissection of Hck compound mutant mice in disease, including cancer and inflammation	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8104
NLRD-8105	La Trobe University	Genetic dissection of gp130 compound mutant mice in disease, including cancer and inflammation	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8105
NLRD-8106	La Trobe University	Identification of genes that underlie Wolbachia-induced phenotypes in Drosophila species	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8106
NLRD-8107	Monash University	Use of Knockout Animals in a Mouse Model of Retinal Degenerations	[1 Sep 2011] PC2 - (a)	2/11/2015	2/11/2020	8107
NLRD-8108	Australian National University	Molecular Mechanisms of Thermal Tolerance	[1 Sep 2011] PC1 - (a)	3/11/2015	3/11/2020	8108
NLRD-8109	University of Technology Sydney	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (c)	3/11/2015	3/11/2020	8109
NLRD-8110	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	4/11/2015	4/11/2020	8110
NLRD-8111	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (e)	4/11/2015	4/11/2020	8111
NLRD-8112	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (e)	4/11/2015	4/11/2020	8112
NLRD-8113	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	4/11/2015	4/11/2020	8113
NLRD-8114	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	4/11/2015	4/11/2020	8114
NLRD-8115	Monash University	Study of Alzheimer's Disease In Transgenic Mouse Models	[1 Sep 2011] PC1 - (a)	4/11/2015	4/11/2020	8115
NLRD-8116	University of New South Wales	The therapeutic potential of cannabidiol (CBD) in Fragile X syndrome	[1 Sep 2011] PC1 - (a)	5/11/2015	5/11/2020	8116
NLRD-8117	University of New South Wales	Isolation of T lymphocytes from transgenic OT land OT II mice to elucidate immune recognition	[1 Sep 2011] PC1 - (a)	5/11/2015	5/11/2020	8117
NLRD-8118	Flinders University	Investigation of the mechanism of cataract in EphA2-deficient mice	[1 Sep 2011] PC1 - (a)	6/11/2015	6/11/2020	8118
NLRD-8119	Griffith University	Molecular and Functional Characterization of GAC1 gene in human colorectal cancer	[1 Sep 2011] PC2 - (i)	6/11/2015	6/11/2020	8119
NLRD-8120	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (e)	6/11/2015	6/11/2020	8120
NLRD-8121	Royal Prince Alfred Hospital	In vitro use of oncolytic recombinant attenuated vaccinia virus vaccine strain (huGM-CSF+ TK-deactivated) in laboratory work related to preparation for a human clinical trial	[1 Sep 2011] PC2 - (d)	6/11/2015	6/11/2020	8121
NLRD-8122	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8122
NLRD-8123	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8123
NLRD-8124	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8124
NLRD-8125	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8125
NLRD-8126	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8126
NLRD-8127	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem cells (iPSCs)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8127
NLRD-8128	Deakin University	Use of AAVs to overexpress TMXDC12	[1 Sep 2011] PC2 - (k)	11/11/2015	11/11/2020	8128
NLRD-8129	Deakin University	Influencing muscle cell development using adenoviral regulation of genes involved in muscle cell growth and metabolism.	[1 Sep 2011] PC1 - (c)	11/11/2015	11/11/2020	8129
NLRD-8130	Westmead Institute for Medical Research	Vitamin D enhancement of cardiac regeneration and repair by resident stem cells	[1 Sep 2011] PC1 - (a)	12/11/2015	12/11/2020	8130
NLRD-8131	Baker Heart & Diabetes Institute	Cardiomyocyte death due to necroptosis in myocardial ischemia	[1 Sep 2011] PC1 - (a)	13/11/2015	13/11/2020	8131
NLRD-8132	Baker Heart & Diabetes Institute	Using adeno-associated virus and lentivirus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	13/11/2015	13/11/2020	8132
NLRD-8133	Central Adelaide Local Health Network	Use of mice expressing conditional Cre recombinase to permit tissue specific excision of DNA sequences of interest.	[1 Sep 2011] PC1 - (a)	13/11/2015	13/11/2020	8133
NLRD-8134	Curtin University	Mouse models of Alzheimer's disease and diabetes.	[1 Sep 2011] PC1 - (a)	13/11/2015	13/11/2020	8134
NLRD-8135	Monash University	Physiological and pathophysiological roles of insulin-regulated aminopeptidase in different tissues	[1 Sep 2011] PC1 - (a)	13/11/2015	13/11/2020	8135
NLRD-8136	Monash University	The role of PRMT5 in globin gene regulation and blood cancers	[1 Sep 2011] PC1 - (a), PC2 - (i)	13/11/2015	13/11/2020	8136
NLRD-8137	Monash University	Role of the JAK/STAT pathway on Wolbachia's mediated protection of dengue infection.	[1 Sep 2011] PC2 - (a)	13/11/2015	13/11/2020	8137
NLRD-8138	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation.	[1 Sep 2011] PC1 - (a), PC2 - (d)	16/11/2015	16/11/2020	8138
NLRD-8139	Royal North Shore Hospital	Lung Cancer and Brain Metastases - The Achilles Heel of Modern Targeted Therapy	[1 Sep 2011] PC1 - (a) and (i), PC2 - (i)	16/11/2015	16/11/2020	8139
NLRD-8140	University of Wollongong	Leptin and H1 Receptor +/- mice for studying neurite growth	[1 Sep 2011] PC1 - (a)	16/11/2015	16/11/2020	8140
NLRD-8141	University of Wollongong	Development of TR targeted nanoparticles to deliver siRNA to motor neurons for Motor Neurone Disease/Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC2 - (a), (aa), (b), (c), (d), (e), (f), (g), (h),	18/11/2015	18/11/2020	8141
NLRD-8142	Western Sydney University	New therapeutic avenues for Alzheimer's disease (NLRD)	[1 Sep 2011] PC1 - (a)	18/11/2015	18/11/2020	8142
NLRD-8143	CSIRO	Precision genome engineering for mosquito gene drive	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8143
NLRD-8144	CSIRO	Precision genome engineering (PGE) as a tool to develop fish viral vaccines: proof of concept	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8144
NLRD-8145	The Walter and Eliza Hall Institute of Medical Research	Host-pathogen dynamics in hepatitis B infection	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8145
NLRD-8146	The Walter and Eliza Hall Institute of Medical Research	Genetic Manipulation of Murine Zygotes	[1 Sep 2011] PC1 - (a)	19/11/2015	19/11/2020	8146
NLRD-8147	The Walter and Eliza Hall Institute of Medical Research	Altering gene expression in human cells using retroviral vectors	[1 Sep 2011] PC2 - (i)	19/11/2015	19/11/2020	8147
NLRD-8148	The Walter and Eliza Hall Institute of Medical Research	Transduction of lentiviral particles to study cancer cell proliferation and metastasis	[1 Sep 2011] PC2 - (i)	19/11/2015	19/11/2020	8148
NLRD-8149	The Walter and Eliza Hall Institute of Medical Research	Drug resistance and response mechanisms in parasitic protozoa	[1 Sep 2011] PC2 - (g) and (h)	19/11/2015	19/11/2020	8149
NLRD-8150	The Walter and Eliza Hall Institute of Medical Research	Immunological assessment of malaria parasite proteins using genetically modified Plasmodium species of human and rodent origin	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8150
NLRD-8151	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for CRISPR/cas9 arrayed library screening	[1 Sep 2011] PC2 - (i)	19/11/2015	19/11/2020	8151
NLRD-8152	The Walter and Eliza Hall Institute of Medical Research	Transduction of epithelial cells by retroviral vectors to study the effects of gene perturbation on development and cancer	[1 Sep 2011] PC2 - (i)	19/11/2015	19/11/2020	8152
NLRD-8153	University of Tasmania	Induction of protective immunity to pox and influenza A viruses using recombinant viruses	[1 Sep 2011] PC2 - (i)	21/11/2015	21/11/2020	8153
NLRD-8154	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d)	23/11/2015	23/11/2020	8154
NLRD-8155	Griffith University	Novel approaches to inhibiting atherosclerosis in the ApoE knockout mouse	[1 Sep 2011] PC1 - (a)	23/11/2015	23/11/2020	8155
NLRD-8156	Department of Primary Industries (NSW)	Protecting Australian citrus germplasm through improved diagnostic tools	[1 Sep 2011] PC2 - (e)(i)(b)	25/11/2015	25/11/2020	8156
NLRD-8157	The University of Adelaide	SA Genome Editing Facility: Generation, Agistment and Shipping of GMO Mice	[1 Sep 2011] PC1 - (a)	25/11/2015	25/11/2020	8157
NLRD-8158	The University of Sydney	Dietary and immune molecules for health and disease	[1 Sep 2011] PC1 - (a)	26/11/2015	26/11/2020	8158
NLRD-8159	The University of Sydney	Using optogenetics and DREADDs technology to uncover the neural mechanisms underlying decision-making processes part 2	[1 Sep 2011] PC1 - (a), PC2 - (k)	26/11/2015	26/11/2020	8159
NLRD-8160	The University of Sydney	Study of the in vivo interferon response to influenza virus infections	[1 Sep 2011] PC1 - (a), PC2 - (d)	26/11/2015	26/11/2020	8160
NLRD-8161	The University of Sydney	Understanding innate response to mycobacterial infection in human macrophages	[1 Sep 2011] PC2 - (i)	26/11/2015	26/11/2020	8161
NLRD-8162	The University of Sydney	The translation of dendritic cell biology into clinical practice	[1 Sep 2011] PC1 - (a)	26/11/2015	26/11/2020	8162
NLRD-8163	The University of Sydney	The control of insulin secretion in health and disease: mouse work	[1 Sep 2011] PC1 - (a)	26/11/2015	26/11/2020	8163
NLRD-8164	The University of Sydney	The control of insulin secretion in health and disease: virus work	[1 Sep 2011] PC1 - (a) and (e), PC2 - (k), (l) and (m)	26/11/2015	26/11/2020	8164
NLRD-8165	The University of Sydney	The control of insulin secretion in health and disease: virus work	[1 Sep 2011] PC1 - (a) and (c), PC2 - (i), (k), (l) and (m)	26/11/2015	26/11/2020	8165
NLRD-8166	The University of Sydney	Role of nutrient transport in cancer and metabolic disease	[1 Sep 2011] PC1 - (a), PC2 - (i) and (m)	26/11/2015	26/11/2020	8166
NLRD-8167	The University of Newcastle	Understanding the role of microRNA in myeloid differentiation and in response to allergen	[1 Sep 2011] PC2 - (i)	27/11/2015	27/11/2020	8167
NLRD-8168	The University of Newcastle	Germ-cell specific Dnm2 Knockout mice	[1 Sep 2011] PC1 - (a)	27/11/2015	27/11/2020	8168
NLRD-8169	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	27/11/2015	27/11/2020	8169
NLRD-8170	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC2 - (d)	27/11/2015	27/11/2020	8170
NLRD-8171	The University of Newcastle	Investigating The Role Of Cbr1 And Drb2 In MicroRNA Biosynthesis Plant Molecular Biology For BIOL3001	[1 Sep 2011] PC2 - (b)	27/11/2015	27/11/2020	8171
NLRD-8172	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production – The role of IL-22 in the oncolytic virotherapy of cancer	[1 Sep 2011] PC1 - (a)	27/11/2015	27/11/2020	8172

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8173	The University of Newcastle	Human Myometrial and Placental Gene Networks in Labour	[1 Sep 2011] PC2 - (f)	27/11/2015	27/11/2020	8173
NLRD-8174	Australian National University	Post-transcriptional gene regulation in plants	[1 Sep 2011] PC2 - (b)	1/12/2015	1/12/2020	8174
NLRD-8175	Cargill Australia Limited	BioRD	[1 Sep 2011] PC3	1/12/2015	1/12/2020	8175
NLRD-8176	Olivia Newton-John Cancer Research Institute	Inactivation of the FOSL1 gene in the mouse intestine	[1 Sep 2011] PC1 - (a)	1/12/2015	1/12/2020	8176
NLRD-8177	The Children's Hospital at Westmead	Development and delivery of Gene Therapy Protocols for the Treatment of Paediatric Patients with Cancer	[1 Sep 2011] PC1 - (a), PC2 - (f)	1/12/2015	1/12/2020	8177
NLRD-8178	The University of Adelaide	Pharmacological blocking of aquaporin 1 to restrict tumour angiogenesis and metastasis in pre-clinical models of human colon cancer	[1 Sep 2011] PC2 - (f)	1/12/2015	1/12/2020	8178
NLRD-8179	The University of Adelaide	Genetic engineering of Plasmodium (malaria)	[1 Sep 2011] PC2 - (d)	1/12/2015	1/12/2020	8179
NLRD-8180	The University of Western Australia	Breeding colony of ephrin-A2/A5-/- mice	[1 Sep 2011] PC1 - (a)	1/12/2015	1/12/2020	8180
NLRD-8181	The University of Western Australia	The reconstruction of a CNS pathway in adult rats using gene therapy and bridging grafts.	[1 Sep 2011] PC2 - (f)	1/12/2015	1/12/2020	8181
NLRD-8182	The University of Western Australia	Establishing CRISPR-CAS system to test the function of genes predicted for important traits in the subterranean clover genome	[1 Sep 2011] PC2 - (b)	1/12/2015	1/12/2020	8182
NLRD-8183	The University of Western Australia	Fluorescent tagging of Trypanosoma copemani of parasite in the brush tailed bettong (Bettongia penicillata)	[1 Sep 2011] PC2 - (a)	1/12/2015	1/12/2020	8183
NLRD-8184	CSIRO	Pathogenicity determinants of fungal pathogens	[1 Sep 2011] PC2 - (d), (e) and (a)	2/12/2015	2/12/2020	8184
NLRD-8185	Flinders University	Development of Arabidopsis, rice and barley plants over- and under-expressing members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family	[1 Sep 2011] PC2 - (b)	2/12/2015	2/12/2020	8185
NLRD-8186	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8186
NLRD-8187	Flinders University	Creating cancer-fighting probiotics: oral and systematic delivery of therapeutic RNAs	[1 Sep 2011] PC2 - (d) and (e)	2/12/2015	2/12/2020	8187
NLRD-8188	Flinders University	Generating mouse models of human glaucoma by CRISPR/Cas9 mutagenesis	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8188
NLRD-8189	Garvan Institute of Medical Research	Stable knockdown and gene expression in immortalised human cells	[1 Sep 2011] PC2 - (f)	2/12/2015	2/12/2020	8189
NLRD-8190	Melbourne Health	Use of influenza A and B viruses generated by reverse genetics to understand changes in influenza viruses that infect humans and animals	[1 Sep 2011] PC2 - (d)	2/12/2015	2/12/2020	8190
NLRD-8191	Hudson Institute of Medical Research	Epithelial-Mesenchymal interactions	[1 Sep 2011] PC2 - (f)	2/12/2015	2/12/2020	8191
NLRD-8192	QIMR Berghofer Medical Research Institute	In Vivo Transplantation of Cancer Cells/Tissue into Mouse Models	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8192
NLRD-8193	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8193
NLRD-8194	QIMR Berghofer Medical Research Institute	Modulating immune responses with antigens, cytokines and their receptors, and genes revealed by expression profiling. The delivery of shRNA to primary rat hepatic stellate cells and the LX-2 human hepatic stellate cell line by commercially available replication deficient lentiviral vectors	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8194
NLRD-8195	QIMR Berghofer Medical Research Institute	The connection between defects in the DNA damage response pathway and tumorigenesis	[1 Sep 2011] PC2 - (f)	2/12/2015	2/12/2020	8195
NLRD-8196	QIMR Berghofer Medical Research Institute	Genetic Modification of Model Crops	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8196
NLRD-8197	Queensland University of Technology	Genetic Modification of Model Crops	[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(i), (d)(ii) and (e)(i)	2/12/2015	2/12/2020	8197
NLRD-8198	The Florey Institute of Neuroscience and Mental Health	Modulation of genes inducing cardiac injury after a heart attack	[1 Sep 2011] PC1 - (c), PC2 - (k)	2/12/2015	2/12/2020	8198
NLRD-8199	The Florey Institute of Neuroscience and Mental Health	Functional tracing of brain circuitry	[1 Sep 2011] PC1 - (c), PC2 - (d), (f) and (k)	2/12/2015	2/12/2020	8199
NLRD-8200	The University of Melbourne	Development and regeneration of the central nervous system in zebrafish	[1 Sep 2011] PC2 - (a)	2/12/2015	2/12/2020	8200
NLRD-8201	The University of Melbourne	Use of mouse cytomegalovirus (MCMV) mutants to study memory T cells	[1 Sep 2011] PC2 - (d)	2/12/2015	2/12/2020	8201
NLRD-8202	The University of Melbourne	Gene deletion mutants of human herpesvirus 1 (HHV1) and human herpesvirus 2 (HHV2)	[1 Sep 2011] PC2 - (d) and (g)	2/12/2015	2/12/2020	8202
NLRD-8203	The University of Melbourne	The use of genetically altered mice in the investigation of neural injury	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8203
NLRD-8204	Garvan Institute of Medical Research	Generation of inducible knock-out cell lines using lentiviral-based CRISPR technology	[1 Sep 2011] PC2 - (f)	3/12/2015	3/12/2020	8204
NLRD-8205	Ingham Institute for Applied Medical Research	Anatomical studies of the Brain as they relate to Autism	[1 Sep 2011] PC1 - (a)	3/12/2015	3/12/2020	8205
NLRD-8206	South Australian Health and Medical Research Institute	Role of MAP kinase-interacting kinases in inflammatory and immune responses	[1 Sep 2011] PC2 - (f)	3/12/2015	3/12/2020	8206
NLRD-8207	St Vincent's Institute of Medical Research	Liver tissue engineering in a mouse model of hereditary tyrosinemia type I	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	3/12/2015	3/12/2020	8207
NLRD-8208	The University of Queensland	Use of influenza A viruses generated by reverse genetics to understand influenza virus pathogenesis in susceptible individuals.	[1 Sep 2011] PC1 - (a), PC2 - (e), (f) and (l)	3/12/2015	3/12/2020	8208
NLRD-8209	The University of Queensland	Understanding mammary differentiation and tumorigenesis	[1 Sep 2011] PC2 - (f)	3/12/2015	3/12/2020	8209
NLRD-8210	The University of Queensland	Investigating the genetics of schizophrenia	[1 Sep 2011] PC1 - (a), PC2 - (a), (f), (l) and (m)	3/12/2015	3/12/2020	8210
NLRD-8211	The University of Queensland	Mycobacterium tuberculosis: pathogenesis to new prevention and therapy strategies	[1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (g)	3/12/2015	3/12/2020	8211
NLRD-8212	The University of Queensland	Cancer treatments using multifunctional nano-carriers to deliver anti-cancer drugs.	[1 Sep 2011] PC1 - (a)	3/12/2015	3/12/2020	8212
NLRD-8213	The University of Queensland	The functional characterisation of putative disease causing genetic variants	[1 Sep 2011] PC1 - (a), PC2 - (a) and (f)	3/12/2015	3/12/2020	8213
NLRD-8214	The University of Queensland	Role of the GPR151 orphan receptor pain	[1 Sep 2011] PC1 - (a)	3/12/2015	3/12/2020	8214
NLRD-8215	The University of Queensland	Genetic contributors to immune responses	[1 Sep 2011] PC1 - (a), PC2 - (f) and (f)	3/12/2015	3/12/2020	8215
NLRD-8216	Translational Research Institute Pty Ltd	Mechanisms of immune tolerance	[1 Sep 2011] PC1 - (a), PC2 - (e), (f) and (f)	3/12/2015	3/12/2020	8216
NLRD-8217	Flinders University	The role of Down syndrome candidate region 1 (DSCR1) in neurotransmitter release, vesicle recycling and Down syndrome.	[1 Sep 2011] PC1 - (a)	4/12/2015	4/12/2020	8217
NLRD-8218	Baker Heart & Diabetes Institute	Neural control of renin expression by microRNA in hypertension	[1 Sep 2011] PC1 - (a)	7/12/2015	7/12/2020	8218
NLRD-8219	Baker Heart & Diabetes Institute	The role of Vanin 1 in Cholesterol Metabolism	[1 Sep 2011] PC1 - (a)	7/12/2015	7/12/2020	8219
NLRD-8220	Monash University	Targeting endothelial Peroxisome Proliferator-Activated Receptor gamma (PPARγ) as a strategy to protect against stroke-induced brain and vascular damage	[1 Sep 2011] PC1 - (a)	7/12/2015	7/12/2020	8220
NLRD-8221	Monash University	Gene regulation during embryonic and postnatal development	[1 Sep 2011] PC1 - (a), PC2 - (a)	7/12/2015	7/12/2020	8221
NLRD-8222	Monash University	Regulators of normal hematopoietic and leukemic stem cells	[1 Sep 2011] PC1 - (a), PC2 - (f)	7/12/2015	7/12/2020	8222
NLRD-8223	Griffith University	High Content Screening of fluorescently tagged parasites	[1 Sep 2011] PC2 - (d)	8/12/2015	8/12/2020	8223
NLRD-8224	Monash University	Modelling muscle regeneration in zebrafish	[1 Sep 2011] PC2 - (a)	8/12/2015	8/12/2020	8224
NLRD-8225	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens	[1 Sep 2011] PC2 - (d) and (g)	8/12/2015	8/12/2020	8225
NLRD-8226	Olivia Newton-John Cancer Research Institute	Use of lentiviral shRNA and CRISPR/Cas9 for gene inactivation of IL-11RA in mammalian cells	[1 Sep 2011] PC2 - (f)	8/12/2015	8/12/2020	8226
NLRD-8227	Hudson Institute of Medical Research	Functional analysis of genes in sex determination and sex differentiation	[1 Sep 2011] PC1 - (a)	8/12/2015	8/12/2020	8227
NLRD-8228	RMIT University	Investigation in to the molecular basis for the development of type 2 diabetes.	[1 Sep 2011] PC1 - (c)	8/12/2015	8/12/2020	8228
NLRD-8229	RMIT University	Developmental analysis of transthyretin (TTR) null mice	[1 Sep 2011] PC1 - (a)	8/12/2015	8/12/2020	8229
NLRD-8230	Central Adelaide Local Health Network	Transcription factors in the molecular pathogenesis of leukaemia and lymphoma identification of their downstream targets (application for storage of GMOs only)	[1 Sep 2011] PC2 - (d)	9/12/2015	9/12/2020	8230
NLRD-8231	Central Adelaide Local Health Network	Molecular and genetic analysis of neurovascular development in zebrafish	[1 Sep 2011] PC2 - (a)	9/12/2015	9/12/2020	8231
NLRD-8232	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	9/12/2015	9/12/2020	8232
NLRD-8233	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	9/12/2015	9/12/2020	8233
NLRD-8234	The University of Western Australia	Storage only NLRD. In vitro assessment of potential neuroprotective proteins and studying gene functions in neurons.	[1 Sep 2011] PC1 - (c)	9/12/2015	9/12/2020	8234
NLRD-8235	Women's and Children's Health Network Incorporated	Imaging of florescent neurons in the MPS IIA mouse Brain	[1 Sep 2011] PC1 - (a)	9/12/2015	9/12/2020	8235
NLRD-8236	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	8236
NLRD-8237	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	8237
NLRD-8238	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	8238
NLRD-8239	Westmead Institute for Medical Research	Chemosensitising pathways in ovarian cancer using genetically modified mice	[1 Sep 2011] PC2 - (f) and (m)	10/12/2015	10/12/2020	8239
NLRD-8240	Monash University	Tracing stem cells in mouse endometrial regeneration and repair	[1 Sep 2011] PC1 - (a)	11/12/2015	11/12/2020	8240
NLRD-8241	Monash University	Optogenetic control of kisspeptin secretion in the median eminence: impact on hypothalamo-gonadal axis	[1 Sep 2011] PC2 - (k)	11/12/2015	11/12/2020	8241
NLRD-8242	Charles Sturt University	Biological control of root lesion nematodes	[1 Sep 2011] PC2 - (a) and (b)	14/12/2015	14/12/2020	8242
NLRD-8243	Monash University	Engineering β cells to be resistant to autoimmune attack in diabetes recipients	[1 Sep 2011] PC1 - (a), PC2 - (f)	14/12/2015	14/12/2020	8243
NLRD-8244	Garvan Institute of Medical Research	Generating, breeding and working with genetically modified mice	[1 Sep 2011] PC1 - (a)	15/12/2015	15/12/2020	8244
NLRD-8245	Macquarie University	Emergence of antibiotic resistance in Australian Wildlife	[1 Sep 2011] PC2 - (e)	15/12/2015	15/12/2020	8245
NLRD-8246	Westmead Institute for Medical Research	Vascular calcification and chronic kidney disease	[1 Sep 2011] PC1 - (a)	16/12/2015	16/12/2020	8246
NLRD-8247	Western Sydney University	An interim agreement to cover storage of lab material at the Ingham Institute	[1 Sep 2011] PC2 - (f)	18/12/2015	18/12/2020	8247
NLRD-8248	La Trobe University	Induction of lung disease by adenovirus-mediated gene recombination	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	21/12/2015	21/12/2020	8248
NLRD-8249	La Trobe University	Use of lentiviral and retroviral vectors for studying exosome biogenesis	[1 Sep 2011] PC2 - (f)	21/12/2015	21/12/2020	8249
NLRD-8250	Monsanto Australia Pty Ltd	Quarantine grow outs in a PC2 Glasshouse of material not regulated by OGTR DIR Licences.	[1 Sep 2011] PC2 - (b)	22/12/2015	22/12/2020	8250
NLRD-8251	Queensland University of Technology	The use of virus vectors as reporters and for gene silencing in plants (Virus Induced Gene Silencing)	[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(i), (d)(ii) and (e)(ii)	22/12/2015	22/12/2020	8251
NLRD-8252	La Trobe University	Study of defence proteins, use of defence molecules for pharmaceutical applications and production of transgenic plants for pest resistance and herbicide tolerance	[1 Sep 2011] PC2 - (b), (d) and (f)	23/12/2015	23/12/2020	8252

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8253	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	5/01/2016	5/01/2021	8253
NLRD-8254	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	5/01/2016	5/01/2021	8254
NLRD-8255	Garvan Institute of Medical Research	Interrogation of candidate insulin resistance genes in rodent muscle and liver by acute genetic manipulation	[1 Sep 2011] PC2 - (k)	11/01/2016	11/01/2021	8255
NLRD-8256	Griffith University	Fatty Acid receptor studies: Investigating a fatty acid receptor by knocking down expression of the receptor in human cell lines and determining the effect on function of those cells compared to cells in which the receptor expression is not knocked down	[1 Sep 2011] PC2 - (l)	11/01/2016	11/01/2021	8256
NLRD-8257	Central Adelaide Local Health Network	Genetic ablation of preganglionic neurons	[1 Sep 2011] PC1 - (a)	13/01/2016	13/01/2021	8257
NLRD-8258	St Vincent's Hospital Sydney Limited	Characterisation of gene regulation in normal and malignant haematopoiesis	[1 Sep 2011] PC2 - (l)	13/01/2016	13/01/2021	8258
NLRD-8259	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC2 - (e)	15/01/2016	15/01/2021	8259
NLRD-8260	Children's Medical Research Institute	Dynamin and synaptic vesicle recycling mechanisms in neurons revealed through altered protein expression using viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (l)	18/01/2016	18/01/2021	8260
NLRD-8261	Children's Medical Research Institute	Dynamin and synaptic vesicle recycling mechanisms in neurons revealed through knockout mice	[1 Sep 2011] PC1 - (a)	18/01/2016	18/01/2021	8261
NLRD-8262	Macquarie University	Host microbe interaction: Using Zebrafish as a model system to investigate virulence mechanisms of cystic fibrosis pathogens	[1 Sep 2011] PC2 - (a) and (d)	19/01/2016	19/01/2021	8262
NLRD-8263	Monash University	The role of the Sympathetic Nervous System (SNS) in the Control of Glucose and Energy Homeostasis	[1 Sep 2011] PC1 - (a), PC2 - (k)	19/01/2016	19/01/2021	8263
NLRD-8264	Nuseed Pty Ltd	Omega 3 Brassica luncea development	[1 Sep 2011] PC2 - (b)	19/01/2016	19/01/2021	8264
NLRD-8265	The University of Western Australia	Genetic modification of E. coli K12, Neisseria meningitidis and Neisseria gonorrhoea	[1 Sep 2011] PC2 - (d)	19/01/2016	19/01/2021	8265
NLRD-8266	Hudson Institute of Medical Research	Interleukin 38 (IL-38) and its role in inflammatory diseases	[1 Sep 2011] PC1 - (a)	20/01/2016	20/01/2021	8266
NLRD-8267	Monash University	The role of dengue virus sequence variation in Wobachia-blocking of infection in mosquitoes	[1 Sep 2011] PC2 - (e)	21/01/2016	21/01/2021	8267
NLRD-8268	Monash University	Production of recombinant proteins using Bacillus Subtilis as the host	[1 Sep 2011] PC2 - (c)	21/01/2016	21/01/2021	8268
NLRD-8269	The University of Queensland	Genetic analysis of cardiovascular development	[1 Sep 2011] PC1 - (a), PC2 - (l)	21/01/2016	21/01/2021	8269
NLRD-8270	Translational Research Institute Pty Ltd	Investigation into cancer formation and treatments	[1 Sep 2011] PC2 - (l) and (j)	21/01/2016	21/01/2021	8270
NLRD-8271	Translational Research Institute Pty Ltd	Role of microenvironment in haematopoiesis	[1 Sep 2011] PC1 - (a)	21/01/2016	21/01/2021	8271
NLRD-8272	Monash University	Examining the effects of amniotic exosomes in a neonatal mouse model of bronchopulmonary dysplasia	[1 Sep 2011] PC1 - (a)	22/01/2016	22/01/2021	8272
NLRD-8273	Griffith University	STING Ctx Project	[1 Sep 2011] PC2 - (l)	25/01/2016	25/01/2021	8273
NLRD-8274	Central Adelaide Local Health Network	Conditional mouse strain, McCre, S1P1, SK18-Il and McCre, SK2KO	[1 Sep 2011] PC1 - (a)	28/01/2016	28/01/2021	8274
NLRD-8275	Monash University	Generation of transgenic quail	[1 Sep 2011] PC2 - (a)	28/01/2016	28/01/2021	8275
NLRD-8276	Monash University	Dissecting the roles of kinases in cancer cells using lentiviral shRNA knock-down	[1 Sep 2011] PC2 - (l)	29/01/2016	29/01/2021	8276
NLRD-8277	University of Technology Sydney	Genetic Manipulation of Chlamydia organisms	[1 Sep 2011] PC2 - (d) and (g)	29/01/2016	29/01/2021	8277
NLRD-8278	Westmead Institute for Medical Research	Defining the role of kidney CD103+ dendritic cells in XCR1 and CD207 DTR mice with kidney disease	[1 Sep 2011] PC1 - (a)	1/02/2016	1/02/2021	8278
NLRD-8279	Children's Medical Research Institute	Directed evolution of AAV capsid variants for enhanced targeted genome editing in human hepatocytes	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d) and (m)	2/02/2016	2/02/2021	8279
NLRD-8280	The University of New South Wales	Use of transgenic mice to investigate cardiovascular disease	[1 Sep 2011] PC1 - (a)	2/02/2016	2/02/2021	8280
NLRD-8281	The University of Queensland	Role of sirtuins in female fertility	[1 Sep 2011] PC1 - (a)	2/02/2016	2/02/2021	8281
NLRD-8282	Bioproperties Pty Ltd	Growth Maintenance and Storage of a Gene Deleted Apicomplexan Parasite	[1 Sep 2011] PC2 - (d)(i)(B)	3/02/2016	3/02/2021	8282
NLRD-8283	Westmead Institute for Medical Research	Diabetes, obesity and endocrinology (2)	[1 Sep 2011] PC1 - (a), PC2 - (d), (k), (l) and (m)	3/02/2016	3/02/2021	8283
NLRD-8284	Westmead Institute for Medical Research	Vitamin D enhancement of cardiac regeneration and repair by resident stem cells #2	[1 Sep 2011] PC1 - (a)	3/02/2016	3/02/2021	8284
NLRD-8285	Queensland University of Technology	CRISPR/Cas9 3rd Generation lentiviral transduction of cancer model cell lines.	[1 Sep 2011] PC2 - (l)(i), (l)(ii) and (l)(iii)(A)	4/02/2016	4/02/2021	8285
NLRD-8286	University of New South Wales	Fluorescence tagging of endogenous LRRK2 to enable in vivo imaging in mice and differentiated human IPS cells	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8286
NLRD-8287	University of New South Wales	Insulin and leptin in the central nervous system	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8287
NLRD-8288	University of New South Wales	Role of cholinergic interneurons in decision-making processes	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8288
NLRD-8289	University of New South Wales	Using optogenetics and DREADDs technology to uncover the neural mechanisms underlying decision-making processes	[1 Sep 2011] PC1 - (a), PC2 - (k)	4/02/2016	4/02/2021	8289
NLRD-8290	University of New South Wales	Role of striatal cholinergic interneurons in stimulus-based choice" (USyd IBC approval)	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8290
NLRD-8291	University of New South Wales	Cholinergic interneurons and Pavlovian or instrumental conditioning" (USyd IBC approval)	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8291
NLRD-8292	CSIRO	Rabbit caliciviruses	[1 Sep 2011] PC2 - (i), (j), (e)(ii) and (h)(i)	5/02/2016	5/02/2021	8292
NLRD-8293	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to Mitochondria	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8293
NLRD-8294	The Heart Research Institute	Use of AAV in vitro and in vivo in cardiovascular related research	[1 Sep 2011] PC1 - (a) and (c), PC2 - (aa), (j) and (k)	5/02/2016	5/02/2021	8294
NLRD-8295	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC2 - (d)	5/02/2016	5/02/2021	8295
NLRD-8296	The University of Newcastle	Cohort Study Of Hunter Eosinophilic Esophagitis Paediatric Patients (Cheep) – Clinical, Manometric And Biomarker Correlates In Paediatric Eosinophilic Esophagitis	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8296
NLRD-8297	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8297
NLRD-8298	Westmead Institute for Medical Research	CMLKR1 signalling mediates diet-induced inflammation and subsequent tumorigenesis in liver cancer	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8298
NLRD-8299	Westmead Institute for Medical Research	Jagged2 promotes liver cancer and is a critical therapeutic target	[1 Sep 2011] PC1 - (a), PC2 - (l)	5/02/2016	5/02/2021	8299
NLRD-8300	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC2 - (e)	9/02/2016	9/02/2021	8300
NLRD-8301	Australian National University	Generation of genetically modified bacteria	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	10/02/2016	10/02/2021	8301
NLRD-8302	Melbourne Health	Assessing CAR-T cell therapy in murine models of Multiple Myeloma	[1 Sep 2011] PC1 - (a)	10/02/2016	10/02/2021	8302
NLRD-8303	Royal North Shore Hospital	Genome Editing of Cancer Cell Lines	[1 Sep 2011] PC2 - (i)	10/02/2016	10/02/2021	8303
NLRD-8304	Royal North Shore Hospital	In vivo imaging on FXD3 drug in nude athymic mice	[1 Sep 2011] PC2 - (a)	10/02/2016	10/02/2021	8304
NLRD-8305	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	10/02/2016	10/02/2021	8305
NLRD-8306	The University of Melbourne	Use of ghrelin knockout rats to identify the transmitter controlling defecation reflexes in the spinal cord	[1 Sep 2011] PC1 - (a)	10/02/2016	10/02/2021	8306
NLRD-8307	The University of Melbourne	Using canine adenovirus-2 (CAV-2) to understand brain circuits regulating autonomic control	[1 Sep 2011] PC1 - (a), PC2 - (k)	10/02/2016	10/02/2021	8307
NLRD-8308	The University of Melbourne	The expression of microRNAs associated with the growth, maturation and function of neurons using a lentiviral system	[1 Sep 2011] PC2 - (l)	10/02/2016	10/02/2021	8308
NLRD-8309	The University of Western Australia	Investigating the role of furin and its substrate mesothelin in bone homeostasis for rare diseases	[1 Sep 2011] PC1 - (a)	10/02/2016	10/02/2021	8309
NLRD-8310	Murdoch University	Use of induced pluripotent stem cells to develop antisense oligomer therapies for rare diseases	[1 Sep 2011] PC2 - (l)(i)	11/02/2016	11/02/2021	8310
NLRD-8311	Monash University	Investigating role of Regulatory T cells in regeneration of bone, skin and muscle tissue	[1 Sep 2011] PC1 - (a)	12/02/2016	12/02/2021	8311
NLRD-8312	Royal North Shore Hospital	Harnessing HIPK2 in Diabetes	[1 Sep 2011] PC2 - (aa) and (e)	12/02/2016	12/02/2021	8312
NLRD-8313	ACT Health Directorate	Breeding colony of 17NF mice and generating a new mice model of PCOS	[1 Sep 2011] PC1 - (a)	12/02/2016	12/02/2021	8313
NLRD-8314	The University of Adelaide	Streptococcus pneumoniae capsule genes and tyrosine phosphorylation	[1 Sep 2011] PC2 - (d), (e) and (g)	16/02/2016	16/02/2021	8314
NLRD-8315	The University of Queensland	Production of disulfide risk peptides in plants	[1 Sep 2011] PC2 - (b)	16/02/2016	16/02/2021	8315
NLRD-8316	Deakin University	Selenoprotein S (SEPS1): A novel regulator of skeletal and cardiac muscle contractile function	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8316
NLRD-8317	Deakin University	The role of cytokine signalling in development and immunity (2)	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8317
NLRD-8318	Flinders University	Lentiviral transduction of mouse muscle cells	[1 Sep 2011] PC2 - (l)	17/02/2016	17/02/2021	8318
NLRD-8319	Flinders University	Enhancement of vaccine efficacy	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8319
NLRD-8320	Flinders University	Evaluation of adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8320
NLRD-8321	Flinders University	Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's Syndrome with Alzheimer's disease	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8321
NLRD-8322	Translational Research Institute Pty Ltd	Epigenetic regulation of Line-1 retrotransposition	[1 Sep 2011] PC1 - (a), PC2 - (l)	17/02/2016	17/02/2021	8322
NLRD-8323	The University of Adelaide	Establishing CRISPR/CAS genome editing technology in Bactrocera tryoni (Queensland fruit fly)	[1 Sep 2011] PC2 - (a)	18/02/2016	18/02/2021	8323
NLRD-8324	Queensland University of Technology	A simple saliva test to diagnose head and neck cancer at an early stage. Head and neck cancer detection is a spitting distance away.	[1 Sep 2011] PC2 - (l)	19/02/2016	19/02/2021	8324
NLRD-8325	The University of Queensland	Targeted in vivo direct reprogramming of mouse adult cardiac fibroblasts to functional cardiomyocytes	[1 Sep 2011] PC1 - (a)	22/02/2016	22/02/2021	8325
NLRD-8326	Baker Heart & Diabetes Institute	Using adenoviruses to investigate changes in HDAC5 subcellular localisation	[1 Sep 2011] PC1 - (c)	24/02/2016	24/02/2021	8326
NLRD-8327	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	24/02/2016	24/02/2021	8327
NLRD-8328	Curtin University	Identification of fungal plant pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	24/02/2016	24/02/2021	8328
NLRD-8329	Curtin University	Screening of fungal pathogenicity genes by Agrobacterium-mediated transient expression of effector proteins in host plants.	[1 Sep 2011] PC2 - (b) and (e)	24/02/2016	24/02/2021	8329
NLRD-8330	The University of Western Australia	Breeding and analysis of SV40 Large T antigen transgenic mice.	[1 Sep 2011] PC1 - (a)	24/02/2016	24/02/2021	8330
NLRD-8331	Advanta Seeds Pty Ltd	Research with Imported Germplasm	[1 Sep 2011] PC2 - (b)	25/02/2016	25/02/2021	8331
NLRD-8332	The University of Queensland	Molecular genetics in Cryptococcus	[1 Sep 2011] PC2 - (d) and (g)	26/02/2016	26/02/2021	8332
NLRD-8333	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8333
NLRD-8334	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8334

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8335	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8335
NLRD-8336	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8336
NLRD-8337	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8337
NLRD-8338	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8338
NLRD-8339	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8339
NLRD-8340	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8340
NLRD-8341	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8341
NLRD-8342	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8342
NLRD-8343	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8343
NLRD-8344	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8344
NLRD-8345	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8345
NLRD-8346	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8346
NLRD-8347	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8347
NLRD-8348	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8348
NLRD-8349	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8349
NLRD-8350	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8350
NLRD-8351	QIMR Berghofer Medical Research Institute	Defining the genetic targets of colorectal neoplasia using murine models	[1 Sep 2011] PC1 - (a)	29/02/2016	1/03/2021	8351
NLRD-8352	Central Adelaide Local Health Network	Genetic ablation of 14-3-3 σ	[1 Sep 2011] PC1 - (a)	1/03/2016	1/03/2021	8352
NLRD-8353	Griffith University	High Content Screening of PMV inhibitors	[1 Sep 2011] PC2 - (d)	1/03/2016	1/03/2021	8353
NLRD-8354	Department of Primary Industries (NSW)	Cloning of Ostrea hepaevis-1 gene and Beltinger River virus (BRV) genes into Escherichia coli for recombinant antigen for production	[1 Sep 2011] PC2 - (e)	2/03/2016	2/03/2021	8354
NLRD-8355	Harry Perkins Institute of Medical Research	Discovery of genes that prevent dementia	[1 Sep 2011] PC1 - (a)	2/03/2016	2/03/2021	8355
NLRD-8356	RMIT University	Investigation of the role of nNOS in the development of diabetes in mice	[1 Sep 2011] PC1 - (a)	2/03/2016	2/03/2021	8356
NLRD-8357	RMIT University	Use of mice genetically deficient in the TRPA1 receptor to understand their role in serotonin release from mouse intestine	[1 Sep 2011] PC1 - (a)	2/03/2016	2/03/2021	8357
NLRD-8358	RMIT University	Genetic modification of microalgae	[1 Sep 2011] PC2 - (c)	2/03/2016	2/03/2021	8358
NLRD-8359	Centre for Eye Research Australia Ltd	Manipulating genes that are involved in the pathological conditions of eye, artery and heart in mice	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8359
NLRD-8360	South Australian Health and Medical Research Institute	Advancing T cell therapy for leukaemia and glioblastoma	[1 Sep 2011] PC2 - (i)	3/03/2016	3/03/2021	8360
NLRD-8361	South Australian Health and Medical Research Institute	Molecular mechanisms of normal bone cell and myeloma disease development	[1 Sep 2011] PC1 - (c) and (e), PC2 - (c), (d), (e), (f) and (g)	3/03/2016	3/03/2021	8361
NLRD-8362	St Vincent's Institute of Medical Research	Characterisation of metabolic pathways using mouse models	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8362
NLRD-8363	St Vincent's Institute of Medical Research	The role of mitochondrial morphology in stem cell survival and differentiation	[1 Sep 2011] PC2 - (i)	3/03/2016	3/03/2021	8363
NLRD-8364	The University of Adelaide	Development and maintenance of regulatory T cell stability during pregnancy	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8364
NLRD-8365	The University of Sydney	Production of embryos lacking pregnancy associated glycoproteins (PAG) to elucidate the role of PAGs in embryo development in pigs	[1 Sep 2011] PC2 - (d)	3/03/2016	3/03/2021	8365
NLRD-8366	The University of Sydney	Transcription factors in rodent pain	[1 Sep 2011] PC2 - (aa)	3/03/2016	3/03/2021	8366
NLRD-8367	The University of Sydney	The genetic basis for differences in locomotor performance between individuals	[1 Sep 2011] PC2 - (a)	3/03/2016	3/03/2021	8367
NLRD-8368	The University of Sydney	Migratory characteristics of skin-derived neural precursors: a novel approach to treating dementia	[1 Sep 2011] PC2 - (i) and (m)	3/03/2016	3/03/2021	8368
NLRD-8369	The University of Sydney	Understanding the role of cholesterol-associated genes for the early pathogenesis of Mycobacterium marinum in a zebrafish model	[1 Sep 2011] PC2 - (d)	3/03/2016	3/03/2021	8369
NLRD-8370	The University of Sydney	Mice with genetically engineered endogenous cannabinoid system components	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8370
NLRD-8371	The University of Sydney	Nutrient transport and metabolism in cereals	[1 Sep 2011] PC2 - (b)	3/03/2016	3/03/2021	8371
NLRD-8372	The University of Sydney	In vitro cytometric analysis and sorting at the advanced cytometry facility using cells transduced with viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (d), (i) and (l)	3/03/2016	3/03/2021	8372
NLRD-8373	The University of Sydney	Genetically modified mice for cancer research	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8373
NLRD-8374	The University of Sydney	In vitro microscopy at Sydney Microscopy and Microanalysis	[1 Sep 2011] PC1 - (c), PC2 - (d), (i) and (l)	3/03/2016	3/03/2021	8374
NLRD-8375	The University of Sydney	Establishing a mouse model to study the pathogenic mechanisms that cause Zika virus induced disease	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8375
NLRD-8376	The University of Sydney	Effects of infection with Zika Virus in mouse models and their cells	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8376
NLRD-8377	University of New South Wales	The therapeutic potential of cannabidiol (CBD) in Fragile X syndrome	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8377
NLRD-8378	Translational Research Institute Pty Ltd	Mechanisms of class I Cytokine Receptors	[1 Sep 2011] PC2 - (j), (k) and (l)	5/03/2016	5/03/2021	8378
NLRD-8379	Australian Defence Force Malaria and Infectious Disease Institute	Pre-clinical evaluation of trizines for in vitro and in vivo antimalarial activity	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8379
NLRD-8380	Australian Defence Force Malaria and Infectious Disease Institute	To investigate whether the duplicated 12 amino acid sequence in Ross River Virus nsP3 gene increases virus fitness in mosquitoes and in a mouse model	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8380
NLRD-8381	Australian Defence Force Malaria and Infectious Disease Institute	Investigation of the vector competence of the new genotype Dengue 2 virus isolate QML22 in Australian mosquitoes	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8381
NLRD-8382	Australian Defence Force Malaria and Infectious Disease Institute	Pre-clinical evaluation of oxidative agents for in vitro and in vivo antimalarial activity	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8382
NLRD-8383	Australian Defence Force Malaria and Infectious Disease Institute	Retrospective and prospective genotyping of human CYP2D6 in Plasmodium vivax infected ADF personnel	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8383
NLRD-8384	Australian Defence Force Malaria and Infectious Disease Institute	The impacts of environment and adaptation by mosquitoes on the transmission of vector borne disease	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8384
NLRD-8385	Australian Defence Force Malaria and Infectious Disease Institute	Entomological surveillance of malaria and arbovirus vectors in Australia using the human landing catch method	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8385
NLRD-8386	Australian Defence Force Malaria and Infectious Disease Institute	Malaria transmission cycle of Plasmodium falciparum through Anopheles stephensi mosquitoes	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8386
NLRD-8387	The Australian Wine Research Institute	Transformation of Dekkera bruxellensis and deletion of the KU80 gene	[1 Sep 2011] PC2 - (c)	9/03/2016	9/03/2021	8387
NLRD-8388	University of Wollongong	Development of TIR targeted nanoparticles to deliver ubiquitin to motor neurons for Motor Neurone Disease/Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC2 - (c)	9/03/2016	9/03/2021	8388
NLRD-8389	University of Wollongong	Probing molecular mechanisms in Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC1 - (a)	9/03/2016	9/03/2021	8389
NLRD-8390	The University of Newcastle	Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production - The use of genetically modified mice for in vivo testing of low-pathogenic human enteroviruses for the treatment of cancer	[1 Sep 2011] PC1 - (a)	11/03/2016	11/03/2021	8390
NLRD-8391	The University of Newcastle	Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production - Generation of low-pathogenic enteroviral infectious clones treatment of cancer	[1 Sep 2011] PC2 - (e)	11/03/2016	11/03/2021	8391
NLRD-8392	The University of Newcastle	Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production - Use of replication-deficient lentiviral vector for the transfection of the luciferase gene to cancer cell lines	[1 Sep 2011] PC2 - (i)	11/03/2016	11/03/2021	8392
NLRD-8393	The University of Newcastle	Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production: The use of storage of mammalian cell lines that have been immortalised using non-replicated viral vectors or DNA that confers oncogenic modifications	[1 Sep 2011] PC2 - (d)	11/03/2016	11/03/2021	8393
NLRD-8394	The University of Western Australia	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection.	[1 Sep 2011] PC1 - (a), PC2 - (a)	11/03/2016	11/03/2021	8394
NLRD-8395	Monash University	Transgenic animals to study thrombosis, inflammation and cancer	[1 Sep 2011] PC1 - (a)	14/03/2016	14/03/2021	8395
NLRD-8396	Griffith University	Inhibition of atherosclerosis by functional inactivation of VCAM 1	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	14/03/2016	14/03/2021	8396
NLRD-8397	Griffith University	Dissecting the mechanisms of viral disease	[1 Sep 2011] PC1 - (a), PC2 - (aa)	15/03/2016	15/03/2021	8397
NLRD-8398	University of South Australia	Reverse genetics to generate Zika virus from plasmid DNA	[1 Sep 2011] PC2 - (e)	15/03/2016	15/03/2021	8398
NLRD-8399	La Trobe University	Regulation of cell death and survival pathways	[1 Sep 2011] PC1 - (a)	16/03/2016	16/03/2021	8399
NLRD-8400	La Trobe University	Characterisation of drug-seeking behaviour in animal models of addiction	[1 Sep 2011] PC1 - (a)	16/03/2016	16/03/2021	8400

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8401	University of Technology Sydney	Characterisation of virulence factors and cell surface proteins for vaccine development	[1 Sep 2011] PC2 - (e)	17/03/2016	17/03/2021	8401
NLRD-8402	Curtin University	Knockout mice.	[1 Sep 2011] PC1 - (a)	18/03/2016	18/03/2021	8402
NLRD-8403	The Walter and Eliza Hall Institute of Medical Research	Mechanisms of signal transduction by activating immunoreceptors and homodimeric cytokine receptors	[1 Sep 2011] PC2 - (i)	18/03/2016	18/03/2021	8403
NLRD-8404	The Walter and Eliza Hall Institute of Medical Research	Determining mechanisms of cell signalling and cell death in vitro using lentiviral vectors	[1 Sep 2011] PC2 - (i)	18/03/2016	18/03/2021	8404
NLRD-8405	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer and other rare cancers, using mouse models, organ culture and cell lines	[1 Sep 2011] PC2 - (k), (l) and (m)	18/03/2016	18/03/2021	8405
NLRD-8406	Central Adelaide Local Health Network	Research with gene targeted mice expressing conditionally active Rho-associated kinase	[1 Sep 2011] PC1 - (a)	21/03/2016	21/03/2021	8406
NLRD-8407	Children's Medical Research Institute	Vector and Genome Engineering Facility services	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d), (k) and (l)	21/03/2016	21/03/2021	8407
NLRD-8408	Children's Medical Research Institute	Development of gene therapy vectors to treat genetic/metabolic liver disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	21/03/2016	21/03/2021	8408
NLRD-8409	The Victor Chang Cardiac Research Institute	Understanding organ development and regeneration using transgenic zebrafish strains	[1 Sep 2011] PC2 - (a)	21/03/2016	21/03/2021	8409
NLRD-8410	The Victor Chang Cardiac Research Institute	Normal heart development and cardiac disease formation	[1 Sep 2011] PC1 - (c), PC2 - (i)	21/03/2016	21/03/2021	8410
NLRD-8411	CSIRO	Modifying Plants for the Production of Food Oils, Industrial Oils and for Enhancing their Resistance to acid Soils	[1 Sep 2011] PC2 - (b) and (c)	22/03/2016	22/03/2021	8411
NLRD-8412	CSIRO	Rice biotechnology and functional genomics	[1 Sep 2011] PC2 - (b) and (d)	22/03/2016	22/03/2021	8412
NLRD-8413	The University of Adelaide	A DNA vaccine for Zika virus.	[1 Sep 2011] PC2 - (e)	23/03/2016	23/03/2021	8413
NLRD-8414	The University of Melbourne	Ac/Dc-transposon activation tagging in Eucalyptus polystachya	[1 Sep 2011] PC2 - (b)	23/03/2016	23/03/2021	8414
NLRD-8415	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion	[1 Sep 2011] PC2 - (c), (d), (i) and (l)	23/03/2016	23/03/2021	8415
NLRD-8416	The University of Melbourne	Understanding the role of Parvalbumin cells on cognition	[1 Sep 2011] PC1 - (a), PC2 - (i)	23/03/2016	23/03/2021	8416
NLRD-8417	The University of Melbourne	Use of relaxin gene knockout mice to study relaxin physiology	[1 Sep 2011] PC1 - (a)	23/03/2016	23/03/2021	8417
NLRD-8418	CSIRO	Vaccination of ferrets against flaviviruses	[1 Sep 2011] PC2 - (d)	24/03/2016	24/03/2021	8418
NLRD-8419	Harry Perkins Institute of Medical Research	Investigation of Dicer/TRAMP mice	[1 Sep 2011] PC1 - (a)	24/03/2016	24/03/2021	8419
NLRD-8420	Murdoch Children's Research Institute	Understanding neonatal testis development: the key to prevent cryptorchidism and related infertility and testicular malignancy	[1 Sep 2011] PC1 - (a)	24/03/2016	24/03/2021	8420
NLRD-8421	Murdoch Children's Research Institute	Characterisation and maintenance of mouse models of gonad development	[1 Sep 2011] PC1 - (a)	24/03/2016	24/03/2021	8421
NLRD-8422	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[1 Sep 2011] PC1 - (a), PC2 - (d)	24/03/2016	24/03/2021	8422
NLRD-8423	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[1 Sep 2011] PC1 - (a), PC2 - (j), (l), (d) and (e)	24/03/2016	24/03/2021	8423
NLRD-8424	The University of Western Australia	The use of fluorescent tagged Leishmania tropica in drug susceptibility studies.	[1 Sep 2011] PC2 - (a)	24/03/2016	24/03/2021	8424
NLRD-8425	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8425
NLRD-8426	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8426
NLRD-8427	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8427
NLRD-8428	The University of Queensland	RNA silencing and plant virus control	[1 Sep 2011] PC2 - (b) and (e)	25/03/2016	25/03/2021	8428
NLRD-8429	The University of Queensland	Investigation into the role of novel genes at the level of the cell and animal	[1 Sep 2011] PC1 - (a), PC2 - (i)	29/03/2016	29/03/2021	8429
NLRD-8430	The University of Queensland	Investigation of damage and stress responses in cells & gene disrupted rats and mice	[1 Sep 2011] PC1 - (a), PC2 - (i)	29/03/2016	29/03/2021	8430
NLRD-8431	Central Adelaide Local Health Network	CARPETS: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen Receptor-Expressing Peripheral Blood T Cells in Patients with Metastatic Melanoma	[1 Sep 2011] PC2 - (i)	30/03/2016	30/03/2021	8431
NLRD-8432	Garvan Institute of Medical Research	Functional analysis of signaling pathways in cancer	[1 Sep 2011] PC2 - (b), (c) and (i)	30/03/2016	30/03/2021	8432
NLRD-8433	The University of Western Australia	Breeding and Use of Transgenic Mice	[1 Sep 2011] PC1 - (a)	30/03/2016	30/03/2021	8433
NLRD-8434	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[1 Sep 2011] PC1 - (a), PC2 - (d)	31/03/2016	31/03/2021	8434
NLRD-8435	Australian Nuclear Science Technology Organisation (ANSTO)	Functional and behavioural characterisation of TSP0 transgenic mice	[1 Sep 2011] PC1 - (a)	1/04/2016	1/04/2021	8435
NLRD-8436	GO Resources Pty Ltd	Functional Analysis of Super High Oleic Safflower	[1 Sep 2011] PC2 - (b)	1/04/2016	1/04/2021	8436
NLRD-8437	Monash University	A new BTB-ZF family transcription factor required in development and dysregulated in malignant disease	[1 Sep 2011] PC2 - (i)	1/04/2016	1/04/2021	8437
NLRD-8438	Garvan Institute of Medical Research	Injection of recombinant adeno-associated virus type 6 (rAAV6) into mice	[1 Sep 2011] PC2 - (k)	4/04/2016	4/04/2021	8438
NLRD-8439	La Trobe University	Genetically engineered murine fibroblastic osteosarcoma model	[1 Sep 2011] PC1 - (a)	4/04/2016	4/04/2021	8439
NLRD-8440	The University of Queensland	Molecular interaction of plant viruses with their plant hosts and insect vectors	[1 Sep 2011] PC2 - (b), (d) and (e)	4/04/2016	4/04/2021	8440
NLRD-8441	QIMR Berghofer Medical Research Institute	The acquired resistance of Pseudomonas aeruginosa strains in people with CF	[1 Sep 2011] PC2 - (c)	5/04/2016	5/04/2021	8441
NLRD-8442	QIMR Berghofer Medical Research Institute	Cloning and modification of HIV genes for mutagenesis studies	[1 Sep 2011] PC2 - (e)	5/04/2016	5/04/2021	8442
NLRD-8443	Flinders University	Silencing the pain pathway from the colonorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a)	6/04/2016	6/04/2021	8443
NLRD-8444	Monash University	Long non-coding RNAs modulate organ fibrosis	[1 Sep 2011] PC1 - (a)	6/04/2016	6/04/2021	8444
NLRD-8445	CSIRO	Root processes that influence the availability and uptake of nutrients by plant roots.	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8445
NLRD-8446	CSIRO	Control of Plant Disease Resistance with Resistance Genes.	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8446
NLRD-8447	CSIRO	Storage of GMOs Modified for Secondary Metabolic Composition or Enhanced Virus Resistance	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8447
NLRD-8448	CSIRO	Study of xylem gene function in Arabidopsis thaliana using transgenic approaches.	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8448
NLRD-8449	CSIRO	Grain legume nutritional enhancement and pest protection	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8449
NLRD-8450	CSIRO	Expressing RNAi in Sinorhizobium meliloti and analysis of small RNAs in Fusarium oxysporum	[1 Sep 2011] PC2 - (b) and (d)	7/04/2016	7/04/2021	8450
NLRD-8451	CSIRO	Cereal Quality Improvement	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8451
NLRD-8452	Griffith University	Novel signalling markers in colorectal cancer stem cells	[1 Sep 2011] PC2 - (i)	7/04/2016	7/04/2021	8452
NLRD-8453	Griffith University	Development of the PfSETvsKO P. falciparum malaria parasite as a vaccine candidate	[1 Sep 2011] PC2 - (d)	7/04/2016	7/04/2021	8453
NLRD-8454	University of New South Wales	Ex vivo expansion and genetic modification of cytotoxic Natural Killer cells in combination immune therapy for paediatric malignancies	[1 Sep 2011] PC2 - (m) and (l)	7/04/2016	7/04/2021	8454
NLRD-8455	University of New South Wales	The importance of DNA methylation in response to environmental changes	[1 Sep 2011] PC1 - (a)	7/04/2016	7/04/2021	8455
NLRD-8456	Griffith University	Constructing an infectious clone of RRV containing the human OPG (hOPG) gene	[1 Sep 2011] PC2 - (d)	8/04/2016	8/04/2021	8456
NLRD-8457	The University of Newcastle	Fibulin-3 and Cardiac Fibrosis	[1 Sep 2011] PC1 - (a)	8/04/2016	8/04/2021	8457
NLRD-8458	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	8/04/2016	8/04/2021	8458
NLRD-8459	Central Adelaide Local Health Network	Lineage tracing neural crest cells with EGFP	[1 Sep 2011] PC1 - (a)	13/04/2016	13/04/2021	8459
NLRD-8460	Central Adelaide Local Health Network	Role of Neuroplins neural crest cell development	[1 Sep 2011] PC1 - (a)	13/04/2016	13/04/2021	8460
NLRD-8461	Central Adelaide Local Health Network	Role of Igf1 in craniofacial development	[1 Sep 2011] PC1 - (a)	13/04/2016	13/04/2021	8461
NLRD-8462	Women's and Children's Health Network Incorporated	Lentiviral-mediated airway gene therapy for cystic fibrosis	[1 Sep 2011] PC2 - (i) and (m)	13/04/2016	13/04/2021	8462
NLRD-8463	Harry Perkins Institute of Medical Research	Generation and analysis of AFAP1L1 knockout mice using CRISPR/Cas9 technology	[1 Sep 2011] PC1 - (a)	14/04/2016	14/04/2021	8463
NLRD-8464	Baker Heart & Diabetes Institute	Study of the role of IL18 signaling in obesity and associated immune disorders	[1 Sep 2011] PC1 - (a)	15/04/2016	15/04/2021	8464
NLRD-8465	Central Adelaide Local Health Network	Generation and in vitro dealings with GM replication defective (RD) adenoviral vector and lentivirus to deliver genes to murine, rodent and human cells	[1 Sep 2011] PC2 - (j) and (l)	15/04/2016	15/04/2021	8465
NLRD-8466	Monash University	Use of transgenic and knockout mice to study T cell immunity to viral infections	[1 Sep 2011] PC1 - (a)	15/04/2016	15/04/2021	8466
NLRD-8467	Monash University	Role of host genotype in Daphnia magna susceptibility to infection by Vibrio cholera.	[1 Sep 2011] PC2 - (d)	15/04/2016	15/04/2021	8467
NLRD-8468	La Trobe University	Role of Selenoprotein S (SEPS1) in skeletal muscle strength and endurance	[1 Sep 2011] PC1 - (a)	18/04/2016	18/04/2021	8468
NLRD-8469	Curtin University	Generation of stable cell lines using lentiviral transduction.	[1 Sep 2011] PC2 - (i)	20/04/2016	20/04/2021	8469
NLRD-8470	Monash University	Identifying the Drosophila genes that control nutrient utilization for important life history traits	[1 Sep 2011] PC2 - (a)	20/04/2016	20/04/2021	8470
NLRD-8471	Westmead Institute for Medical Research	Targeting β -catenin/Foxo to maximize anti-inflammatory and wound healing effects while preventing profibrotic effects of TGF- β as a novel treatment of chronic kidney diseases.	[1 Sep 2011] PC2 - (a)	20/04/2016	20/04/2021	8471
NLRD-8472	Children's Medical Research Institute	Molecular embryology and developmental genetics of the mouse	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	21/04/2016	21/04/2021	8472
NLRD-8473	James Cook University	Evolutionary analysis of gene function in Drosophila	[1 Sep 2011] PC2 - (a) and (c)	21/04/2016	21/04/2021	8473
NLRD-8474	Western Sydney University	Characterisation of transgenic barley lines expressing the AtAHA1 & AtNHX1 genes (NLRD)	[1 Sep 2011] PC2 - (b)	22/04/2016	22/04/2021	8474
NLRD-8475	The University of Sydney	Understanding the role of Cannabinoids in vision at the single cell level	[1 Sep 2011] PC1 - (a)	25/04/2016	25/04/2021	8475
NLRD-8476	The University of Sydney	Assessing the effectiveness of 4-Methoxy-TEMPO in attenuating DSS-induced colitis	[1 Sep 2011] PC1 - (a)	25/04/2016	25/04/2021	8476
NLRD-8477	Monash University	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (i), (l) and (m)	26/04/2016	26/04/2021	8477
NLRD-8478	Monash University	Generation of genetically modified mice and mammalian cells to investigate leukaemia biology	[1 Sep 2011] PC1 - (a), PC2 - (i)	26/04/2016	26/04/2021	8478
NLRD-8479	Deakin University	A novel biotechnology platform of aptamer-guided nanoexosome using CRISPR technique	[1 Sep 2011] PC2 - (k)	27/04/2016	27/04/2021	8479
NLRD-8480	Deakin University	Mechanisms of hyperglycemia-induced skeletal muscle insulin resistance	[1 Sep 2011] PC2 - (i)	27/04/2016	27/04/2021	8480
NLRD-8481	Deakin University	Molecular investigation of the extra-gastric effects of H. pylori infection on host iron metabolism (2)	[1 Sep 2011] PC2 - (d)	27/04/2016	27/04/2021	8481
NLRD-8482	Deakin University	In vitro and in vivo models of Prosthetic Joint Infections	[1 Sep 2011] PC2 - (d)	27/04/2016	27/04/2021	8482

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8483	Westmead Institute for Medical Research	Functional genomic analysis to identify the essentiality of every gene in survival and growth of enterotoxigenic Escherichia coli and Salmonella typhimurium	[1 Sep 2011] PC2 - (d)	27/04/2016	27/04/2021	8483
NLRD-8484	Western Sydney University	Investigation of the genetic bases in plants that support & sustain mutualistic symbiotic relationships (NLRD)	[1 Sep 2011] PC2 - (b) and (c)	29/04/2016	29/04/2021	8484
NLRD-8485	University of Technology Sydney	Measuring the changing rate of Horizontal gene transfer under varying selective pressure	[1 Sep 2011] PC2 - (d)	3/05/2016	3/05/2021	8485
NLRD-8486	Baker Heart & Diabetes Institute	The role of P2gly+/-, LIMK2, Coro 1a in platelets function	[1 Sep 2011] PC1 - (a)	4/05/2016	4/05/2021	8486
NLRD-8487	The University of Melbourne	Production of rabies virus from recombinant plasmid	[1 Sep 2011] PC3	4/05/2016	4/05/2021	8487
NLRD-8488	The University of Melbourne	Introduction of genes involved in mechanisms of neurodegeneration, and their disruption by CRISPR/Cas9 gene editing tools, into mammalian cells using lentiviral delivery methods	[1 Sep 2011] PC2 - (l)	4/05/2016	4/05/2021	8488
NLRD-8489	The University of Melbourne	Enhancing CRISPR gene knockout technology in the sheep blowfly	[1 Sep 2011] PC2 - (d)	4/05/2016	4/05/2021	8489
NLRD-8490	The University of Melbourne	Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4)	[1 Sep 2011] PC2 - (d), (e) and (g)	4/05/2016	4/05/2021	8490
NLRD-8491	The University of Melbourne	Role of MAIT cells in bacterial infection and pathology	[1 Sep 2011] PC2 - (d) and (g)	4/05/2016	4/05/2021	8491
NLRD-8492	The University of Melbourne	Introduction of genes into cultured cells by lentivirus to investigate the organisation of the Golgi apparatus	[1 Sep 2011] PC2 - (l)	4/05/2016	4/05/2021	8492
NLRD-8493	The University of Melbourne	Use of a kit containing Mengovirus vMCo strain as a control in an in vitro test to detect Hepatitis A virus in food and environmental samples	[1 Sep 2011] PC2 - (d)	4/05/2016	4/05/2021	8493
NLRD-8494	The University of Melbourne	Retroviral transduction of cell lines and mouse primary cells to induce expression of immunologically relevant proteins	[1 Sep 2011] PC1 - (a), PC2 - (l)	4/05/2016	4/05/2021	8494
NLRD-8495	Central Adelaide Local Health Network	TMEM22 mutants and Polycystic Kidney Disease	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8495
NLRD-8496	Central Adelaide Local Health Network	Wnt1Cre: Mib1 conditional with Z/EG	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8496
NLRD-8497	Central Adelaide Local Health Network	Wnt1Cre: VEGF conditional with Z/EG	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8497
NLRD-8498	Central Adelaide Local Health Network	Conditional 14-3-3zeta	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8498
NLRD-8499	Central Adelaide Local Health Network	Osterix Nedd4 conditional	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8499
NLRD-8500	Central Adelaide Local Health Network	Neuropilin conditional lines	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8500
NLRD-8501	South Eastern Sydney Local Health District	Characterisation of an in vitro thrombosis antiphospholipid syndrom using beta-2 glycoprotein knockout mice	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8501
NLRD-8502	South Eastern Sydney Local Health District	"Delineation of the role of RasGRP4 in mast cell growth, differentiation and activation using Ras GRP4 deficient mice."	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8502
NLRD-8503	South Eastern Sydney Local Health District	Mast cell tryptases and experimental chronic kidney disease	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8503
NLRD-8504	The University of Melbourne	The role of actin alpha cardiac muscle 1 gene in adult skeletal muscle	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8504
NLRD-8505	Translational Research Institute Pty Ltd	In vivo bacterial metabolism of thioguanine using a knockout mutant mouse model - breeding	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8505
NLRD-8506	University of New South Wales	Mouse mutants for Alzheimer's disease	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8506
NLRD-8507	University of New South Wales	Gene-environment interactions in a schizophrenia-relevant mutant mouse model for type III neuregulin 1	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8507
NLRD-8508	University of New South Wales	The neural circuitry of action control: cortical, limbic and striatal control of action selection in rodents	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	5/05/2016	5/05/2021	8508
NLRD-8509	Centenary Institute of Cancer Medicine and Cell Biology	Expression of destabilised toxin (DTA/PE) fusion proteins in retroviral and lentiviral vectors	[1 Sep 2011] PC1 - (a), PC2 - (aa), (h) and (l)	6/05/2016	6/05/2021	8509
NLRD-8510	Department of Jobs, Precincts and Regions	Viruses as laboratory tools for genome editing for crop improvement	[1 Sep 2011] PC2 - (b), (d)(i)(c) and (e)(i)(C)	10/05/2016	10/05/2021	8510
NLRD-8511	Macfarlane Burnet Institute for Medical Research and Public Health	Measure the infectious titre of a live recombinant measles-virus-based chikungunya vaccine in several mammalian tissue culture cell lines	[1 Sep 2011] PC2 - (d)	10/05/2016	10/05/2021	8511
NLRD-8512	Bionomics Limited	BNO Cancer Small Molecule Programs	[1 Sep 2011] PC2 - (l)	11/05/2016	11/05/2021	8512
NLRD-8513	Monash University	Defining pathogenesis of Human Cytomegalovirus	[1 Sep 2011] PC2 - (d), (e) and (l)	11/05/2016	11/05/2021	8513
NLRD-8514	Hudson Institute of Medical Research	Germ Cell Development and Epigenetic Inheritance in mice	[1 Sep 2011] PC1 - (a)	11/05/2016	11/05/2021	8514
NLRD-8515	Griffith University	Using marker/reporter genes in Alphaviruses	[1 Sep 2011] PC2 - (d)	12/05/2016	12/05/2021	8515
NLRD-8516	Hudson Institute of Medical Research	Investigating the roles of embryonic signalling pathways and epigenetic misregulation in cancer	[1 Sep 2011] PC2 - (l)	12/05/2016	12/05/2021	8516
NLRD-8517	Macquarie University	Genetic toolbox for metabolic engineering of fresh water protist Euglena gracilis	[1 Sep 2011] PC2 - (c)	13/05/2016	13/05/2021	8517
NLRD-8518	Monash University	Manipulation of Influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[1 Sep 2011] PC2 - (d)	13/05/2016	13/05/2021	8518
NLRD-8519	The University of Newcastle	Enzymatic detoxification of organophosphorus compounds by Microbacterium sp. MM1	[1 Sep 2011] PC2 - (c)	13/05/2016	13/05/2021	8519
NLRD-8520	The University of Newcastle	The role of miRNA in regulating the immune response to bacterial infections of the lung	[1 Sep 2011] PC1 - (a)	13/05/2016	13/05/2021	8520
NLRD-8521	University of Tasmania	Investigating leaf venation and stomatal responses in single gene mutants of Arabidopsis thaliana	[1 Sep 2011] PC2 - (b)	13/05/2016	13/05/2021	8521
NLRD-8522	La Trobe University	Characterisation of the Histidine-Rich Glycoprotein Knockout Mice (HRGKO)	[1 Sep 2011] PC1 - (a)	17/05/2016	17/05/2021	8522
NLRD-8523	La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a), PC2 - (l)	18/05/2016	18/05/2021	8523
NLRD-8524	La Trobe University	Investigating the role of miR146a in neurodegenerative diseases	[1 Sep 2011] PC1 - (a)	18/05/2016	18/05/2021	8524
NLRD-8525	The University of Adelaide	Hormonal regulation of breast and prostate cancer	[1 Sep 2011] PC2 - (c) and (l)	18/05/2016	18/05/2021	8525
NLRD-8526	Centre for Eye Research Australia Ltd	AAV2-mediated gene delivery of Mito-Green-Red labelling to mice and cultured cells	[1 Sep 2011] PC1 - (c), PC2 - (k)	20/05/2016	20/05/2021	8526
NLRD-8527	Monash University	The genetic regulation and evolution of environmentally-dependent traits	[1 Sep 2011] PC2 - (a)	20/05/2016	20/05/2021	8527
NLRD-8528	The University of Queensland	Novel antibiotics for bacterial infections	[1 Sep 2011] PC2 - (d) and (a)	20/05/2016	20/05/2021	8528
NLRD-8529	The University of Queensland	Brain imaging in zebrafish	[1 Sep 2011] PC2 - (a)	20/05/2016	20/05/2021	8529
NLRD-8530	The University of Queensland	Motor Learning and Coordination	[1 Sep 2011] PC2 - (a)	20/05/2016	20/05/2021	8530
NLRD-8531	Translational Research Institute Pty Ltd	Understanding regulation and function of genes in the mammalian brain	[1 Sep 2011] PC1 - (c), PC2 - (j), (l) and (m)	20/05/2016	20/05/2021	8531
NLRD-8532	University of Tasmania	Investigating leaf venation and stomatal responses in single gene mutants of Oryza sativa	[1 Sep 2011] PC2 - (b)	21/05/2016	21/05/2021	8532
NLRD-8533	Central Adelaide Local Health Network	Sphingosine kinase 1 knockout crossed with sphingosine kinase 2 knockout (SK1-/-, SK2-/- and SK1+/-, SK2-/-)	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8533
NLRD-8534	Central Adelaide Local Health Network	Sphingosine kinase 2 knockout (SK2)	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8534
NLRD-8535	Central Adelaide Local Health Network	Sphingosine kinase Activating Molecule 1A (SKAM1A) transgenic mice	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8535
NLRD-8536	Central Adelaide Local Health Network	Sphingosine kinase Activating Molecule 1A (SKAM1A) gene trapped knockout mice	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8536
NLRD-8537	Central Adelaide Local Health Network	Sphingosine kinase Tie2 transgenic mice on a sphingosine kinase 1 and 2 null background. SK1Tie2tg SK1-/-, SK2-/- mice	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8537
NLRD-8538	Central Adelaide Local Health Network	Calcium and Integrin Binding protein 1 knockout mice (CIB1-/-)	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8538
NLRD-8539	La Trobe University	Investigation into the role of heparanase in physiological and disease states	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8539
NLRD-8540	The University of Sydney	Co-cultures of brain endothelial cells and monocytes with the malaria parasite Plasmodium falciparum	[1 Sep 2011] PC2 - (d)	23/05/2016	23/05/2021	8540
NLRD-8541	La Trobe University	Transfer and contract of approved dealings to alternate facilities	[1 Sep 2011] PC2 - (a) and (c), PC2 - (a), (c), (d), (i), (l)	24/05/2016	24/05/2021	8541
NLRD-8542	Macquarie University	Molecular tools for probing signalling networks of the EGFR protein kinase	[1 Sep 2011] PC2 - (c)	24/05/2016	24/05/2021	8542
NLRD-8543	Monash University	Development of a systemic cell therapy for muscular dystrophies	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	24/05/2016	24/05/2021	8543
NLRD-8544	Harry Perkins Institute of Medical Research	Investigating the pathobiology in Myo-D converted patient fibroblasts	[1 Sep 2011] PC1 - (c)	25/05/2016	25/05/2021	8544
NLRD-8545	La Trobe University	Role of Plag1 in the brain	[1 Sep 2011] PC1 - (a)	25/05/2016	25/05/2021	8545
NLRD-8546	The University of Adelaide	Breeding and maintenance of genetically-modified mice for CRISPR gene drive studies.	[1 Sep 2011] PC1 - (a)	25/05/2016	25/05/2021	8546
NLRD-8547	Central Adelaide Local Health Network	Maintenance of colony of mice KO for GREB1	[1 Sep 2011] PC1 - (a)	26/05/2016	26/05/2021	8547
NLRD-8548	La Trobe University	Transport, Housing and Husbandry of existing mice for the ANDERSON Breast Cancer Translational Program Laboratories	[1 Sep 2011] PC1 - (a)	29/05/2016	29/05/2021	8548
NLRD-8549	The University of Adelaide	Molecular mechanisms of normal bone cell and myeloma disease development	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (l) and (m)	30/05/2016	30/05/2021	8549
NLRD-8550	Flinders University	Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc content in rice (Oryza sativa)	[1 Sep 2011] PC2 - (b)	1/06/2016	1/06/2021	8550
NLRD-8551	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno-associated virus	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/06/2016	1/06/2021	8551
NLRD-8552	Flinders University	Generation of reporter virus particles (RVP)	[1 Sep 2011] PC2 - (d)	1/06/2016	1/06/2021	8552
NLRD-8553	QIMR Berghofer Medical Research Institute	Use of GM mice in inflammation biology studies	[1 Sep 2011] PC1 - (a)	1/06/2016	1/06/2021	8553
NLRD-8554	QIMR Berghofer Medical Research Institute	Investigation of the innate immune responses to arboviruses	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d) and (e), PC3	1/06/2016	1/06/2021	8554
NLRD-8555	QIMR Berghofer Medical Research Institute	Kunjin replicon-based system for protein manufacture, vaccines and therapeutics	[1 Sep 2011] PC2 - (j) and (k)	1/06/2016	1/06/2021	8555
NLRD-8556	QIMR Berghofer Medical Research Institute	Use of lentivirus vectors for studies on SerpinB2 and HIV	[1 Sep 2011] PC1 - (a), PC2 - (l)	1/06/2016	1/06/2021	8556
NLRD-8557	QIMR Berghofer Medical Research Institute	Immunity and subversion of immunity during infectious diseases and cancer	[1 Sep 2011] PC1 - (a), PC2 - (d)	1/06/2016	1/06/2021	8557
NLRD-8558	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[1 Sep 2011] PC2 - (d)	2/06/2016	2/06/2021	8558
NLRD-8559	South Australian Health and Medical Research Institute	Organelle biology and disease	[1 Sep 2011] PC2 - (l)	2/06/2016	2/06/2021	8559
NLRD-8560	South Australian Health and Medical Research Institute	Understanding the function of novel Ph-Ile Acute Lymphoblastic Leukaemia kinase and cytokine receptor fusions	[1 Sep 2011] PC2 - (l)	2/06/2016	2/06/2021	8560
NLRD-8561	South Eastern Sydney Local Health District	Maintenance of a colony of mice with conditional knockout of Erp5 (PDIA6) in megakaryocytes and platelets to study the regulation of integrin function by oxidoreductases	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8561
NLRD-8562	The University of Sydney	VACV-delivered CRISPR for high efficiency genome editing	[1 Sep 2011] PC2 - (d)	2/06/2016	2/06/2021	8562
NLRD-8563	The University of Sydney	Modelling macular telangiectasia type 2 in a dish	[1 Sep 2011] PC1 - (a), PC2 - (l)	2/06/2016	2/06/2021	8563
NLRD-8564	The University of Sydney	The role of noradrenaline in learning produced by negative prediction error	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8564
NLRD-8565	University of New South Wales	Role of galanin in ventilatory behaviour during chronic respiratory stress	[1 Sep 2011] PC1 - (a), PC2 - (m) and (l)	2/06/2016	2/06/2021	8565
NLRD-8566	University of New South Wales	Vascular biology and translational research	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	2/06/2016	2/06/2021	8566
NLRD-8567	University of New South Wales	3D Model of ovarian cancer	[1 Sep 2011] PC2 - (l)	2/06/2016	2/06/2021	8567
NLRD-8568	University of New South Wales	Using genetically modified mice to examine the role of myeloperoxidase and dihydrofolate reductase in cardiovascular disease.	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8568
NLRD-8569	University of New South Wales	Effects of paternal gene expression in the placenta and foetus on maternal physiology, reproduction and lifespan	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8569

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8570	Centenary Institute of Cancer Medicine and Cell Biology	Use Of M. marinum In Zebrafish And Zebrafish Embryos	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (d)	3/06/2016	3/06/2021	8570
NLRD-8571	CSIRO	Large-scale insect cell baculovirus infection	[1 Sep 2011] PC2 - (f)	3/06/2016	3/06/2021	8571
NLRD-8572	South Australian Health and Medical Research Institute	Investigating the effect of inhibiting high information flow impact nodes in the EGFR pathway	[1 Sep 2011] PC2 - (i)	3/06/2016	3/06/2021	8572
NLRD-8573	South Australian Health and Medical Research Institute	Molecular Mechanisms of Skeletal and Connective Tissue Regeneration	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (e), (f) and (m)	3/06/2016	3/06/2021	8573
NLRD-8574	Westmead Institute for Medical Research	HIV biology and interactions with cells in vitro	[1 Sep 2011] PC2 - (d), (e) and (f)	3/06/2016	3/06/2021	8574
NLRD-8575	Baker Heart & Diabetes Institute	Study of myeloid cells in inflammatory and metabolic diseases	[1 Sep 2011] PC1 - (a)	6/06/2016	6/06/2021	8575
NLRD-8576	Monash University	Monocytes in kidney inflammation	[1 Sep 2011] PC1 - (a)	6/06/2016	6/06/2021	8576
NLRD-8577	Monash University	Investigation of the aetiology of atherosclerosis	[1 Sep 2011] PC1 - (a)	6/06/2016	6/06/2021	8577
NLRD-8578	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent.	[1 Sep 2011] PC1 - (a)	6/06/2016	6/06/2021	8578
NLRD-8579	Queensland University of Technology	Iron regulation in mammalian systems and cancer	[1 Sep 2011] PC2 - (i)(i), (i)(ii) and (i)(iii)(A)	6/06/2016	6/06/2021	8579
NLRD-8580	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC1 - (a), PC2 - (d)	7/06/2016	7/06/2021	8580
NLRD-8581	Griffith University	Genetic manipulation of Haemophilus spp.	[1 Sep 2011] PC2 - (d) and (e)	7/06/2016	7/06/2021	8581
NLRD-8582	The University of Queensland	Role of histone demethylases in mammalian fertility	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8582
NLRD-8583	Translational Research Institute Pty Ltd	HoxA-GFP transgenic mice	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8583
NLRD-8584	Westmead Institute for Medical Research	NLRD GMOs for Leukemia Cell Biology Group	[1 Sep 2011] PC2 - (a)	7/06/2016	7/06/2021	8584
NLRD-8585	Westmead Institute for Medical Research	Identifying genes involved in fungal fitness	[1 Sep 2011] PC2 - (d), (e) and (g)	7/06/2016	7/06/2021	8585
NLRD-8586	Westmead Institute for Medical Research	Plasmid ecology and microbial husbandry in Enterobacteriaceae (2)	[1 Sep 2011] PC2 - (d)	7/06/2016	7/06/2021	8586
NLRD-8587	Westmead Institute for Medical Research	Macrophages in uremic vascular calcification	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8587
NLRD-8588	Westmead Institute for Medical Research	Immunomodulation in transplantation	[1 Sep 2011] PC1 - (a), PC2 - (a), (f) and (i)	7/06/2016	7/06/2021	8588
NLRD-8589	Westmead Institute for Medical Research	Cyclin-dependent kinases as therapeutic targets to reduce cyst formation and scarring in polycystic kidney disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8589
NLRD-8590	Westmead Institute for Medical Research	Vitamin D receptor signalling to prevent kidney failure due to polycystic kidney disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8590
NLRD-8591	Westmead Institute for Medical Research	Breeding colony for mice and conditional deletion of Pkd1 gene	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8591
NLRD-8592	Westmead Institute for Medical Research	1. Defining the role of major subsets of renal mononuclear macrophages (rMP). 2. Therapeutic potential of peritoneal mononuclear phagocytes (pMP).	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8592
NLRD-8593	Westmead Institute for Medical Research	The role of Notch signalling in liver cancer stem cells	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8593
NLRD-8594	Westmead Institute for Medical Research	Breeding colony for Pkd1 RC/RC mice	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8594
NLRD-8595	Westmead Institute for Medical Research	Defining the role of kidney mononuclear phagocytes and therapeutic potential of immune cells and vaccine in chronic kidney disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8595
NLRD-8596	Westmead Institute for Medical Research	Chemosensitising pathways in ovarian cancer using genetically modified mice	[1 Sep 2011] PC2 - (l) and (m)	7/06/2016	7/06/2021	8596
NLRD-8597	Westmead Institute for Medical Research	CMLK1 signalling mediates diet-induced inflammation and subsequent tumorigenesis in liver cancer	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8597
NLRD-8598	Westmead Institute for Medical Research	Jagged2 promotes liver cancer and is a critical therapeutic target	[1 Sep 2011] PC1 - (a), PC2 - (f)	7/06/2016	7/06/2021	8598
NLRD-8599	Westmead Institute for Medical Research	The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8599
NLRD-8600	Westmead Institute for Medical Research	Transgenic mice	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8600
NLRD-8601	Westmead Institute for Medical Research	Use of genetically modified mice to study liver fibrogenesis	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8601
NLRD-8602	Westmead Institute for Medical Research	Breeding protocol for a project on cancer development in the liver	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8602
NLRD-8603	Westmead Institute for Medical Research	Role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8603
NLRD-8604	Westmead Institute for Medical Research	To determine the role of nuclear receptors and bile acids have in the pathogenesis of non-alcoholic steatohepatitis (NASH)	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8604
NLRD-8605	Westmead Institute for Medical Research	Vascular calcification and kidney disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8605
NLRD-8606	Westmead Institute for Medical Research	Examination of cellular metabolism	[1 Sep 2011] PC2 - (i)	7/06/2016	7/06/2021	8606
NLRD-8607	Westmead Institute for Medical Research	The infection of primary cells and mice with replication deficient adenoviruses	[1 Sep 2011] PC1 - (c), PC2 - (d)	7/06/2016	7/06/2021	8607
NLRD-8608	Westmead Institute for Medical Research	The role of cadherins in cell adhesion	[1 Sep 2011] PC2 - (f)	7/06/2016	7/06/2021	8608
NLRD-8609	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine liver: towards the role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	7/06/2016	7/06/2021	8609
NLRD-8610	Deakin University	Development and utilization of virus induced gene silencing technology in plants using Cucumber Mosaic Virus and its satellite RNA	[1 Sep 2011] PC2 - (b)	8/06/2016	8/06/2021	8610
NLRD-8611	Peter MacCallum Cancer Centre	Function of Cell Polarity in normal development and cancer	[1 Sep 2011] PC2 - (f) and (j)	8/06/2016	8/06/2021	8611
NLRD-8612	University of Wollongong	Probing molecular mechanisms of microglial and astrocyte activation in Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8612
NLRD-8613	University of Wollongong	Delivery of SOD1 shRNA to SOD 1 mice via Adeno-Associated Virus	[1 Sep 2011] PC2 - (k)	8/06/2016	8/06/2021	8613
NLRD-8614	University of Wollongong	Cloning genes expressing virulence factors of Streptococcus pyogenes into Escherichia coli for molecular analysis	[1 Sep 2011] PC2 - (d) and (e)	8/06/2016	8/06/2021	8614
NLRD-8615	Westmead Institute for Medical Research	Cardiac regeneration using stem cells establishing a rodent model	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8615
NLRD-8616	Westmead Institute for Medical Research	Sort1 knockout mice for the study of macrophage phenotype	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8616
NLRD-8617	Westmead Institute for Medical Research	Orientation of pro-fibrotic from anti-inflammatory effects of TGF-β in kidney fibrosis by targeting β-catenin	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8617
NLRD-8618	Westmead Institute for Medical Research	Inflammatory recruitment in murine metabolic steatohepatitis	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8618
NLRD-8619	Westmead Institute for Medical Research	Characterisation of ARL6IP5 in haepatitis C-related liver cancer	[1 Sep 2011] PC1 - (a), PC2 - (f) and (f)	8/06/2016	8/06/2021	8619
NLRD-8620	Westmead Institute for Medical Research	Preventing kidney fibrosis by targeting Mmp-9 in chronic kidney disease	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8620
NLRD-8621	Westmead Institute for Medical Research	T-cell receptor transgenic mice (DO11.10) for the study of antigen-specific regulatory T cells	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8621
NLRD-8622	Westmead Institute for Medical Research	Kidney injury as a determinant of macrophage phenotype and efficacy for treating chronic kidney disease	[1 Sep 2011] PC2 - (f)	8/06/2016	8/06/2021	8622
NLRD-8623	Westmead Institute for Medical Research	The role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-mesenchymal transition (EMT)	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8623
NLRD-8624	Westmead Institute for Medical Research	Diabetic nephropathy in eNOS knockout mice	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8624
NLRD-8625	Westmead Institute for Medical Research	The role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-mesenchymal transition (EMT)-2	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8625
NLRD-8626	Westmead Institute for Medical Research	Defining the role of kidney CD103+ dendritic cells in XCR1 and CD207 DTR mice with kidney disease	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8626
NLRD-8627	Westmead Institute for Medical Research	Targeting β-catenin/Foxo to maximise anti-inflammation and wound healing effects while preventing pro-fibrotic effects of TGF-β as a novel treatment of chronic kidney diseases	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8627
NLRD-8628	Westmead Institute for Medical Research	Kidney injury as a determinant of macrophage phenotype and efficacy for treating chronic kidney disease	[1 Sep 2011] PC1 - (a)	9/06/2016	9/06/2021	8628
NLRD-8629	Westmead Institute for Medical Research	Vitamin D enhancement of cardiac regeneration and repair by resident stem cells	[1 Sep 2011] PC1 - (a)	9/06/2016	9/06/2021	8629
NLRD-8630	Westmead Institute for Medical Research	Vitamin D enhancement of cardiac regeneration and repair by resident stem cells #2	[1 Sep 2011] PC1 - (a)	9/06/2016	9/06/2021	8630
NLRD-8631	Monash University	Characterising Host Immune Responses	[1 Sep 2011] PC1 - (a)	13/06/2016	13/06/2021	8631
NLRD-8632	Monash University	E.coli P1 Experiment	[1 Sep 2011] PC2 - (c)	14/06/2016	14/06/2021	8632
NLRD-8633	James Cook University	Investigation of mechanisms involved in peripheral vascular disease development and progression	[1 Sep 2011] PC1 - (a)	15/06/2016	15/06/2021	8633
NLRD-8634	Melbourne Health	Assessing CAR-T cell therapy in murine models of Multiple Myeloma	[1 Sep 2011] PC1 - (a)	15/06/2016	15/06/2021	8634
NLRD-8635	Hudson Institute of Medical Research	STAT Cancer Biology	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	15/06/2016	15/06/2021	8635
NLRD-8636	The University of Melbourne	Delivery of SOD1 shRNA to SOD 1 mice via Adeno-Associated Virus	[1 Sep 2011] PC1 - (a), PC2 - (f)	15/06/2016	15/06/2021	8636
NLRD-8637	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, Plasmodium falciparum	[1 Sep 2011] PC2 - (d)	15/06/2016	15/06/2021	8637
NLRD-8638	The University of Melbourne	Establishment of a bank of human cell lines as a resource for future functional studies	[1 Sep 2011] PC2 - (f)	15/06/2016	15/06/2021	8638
NLRD-8639	The University of Melbourne	Understanding changes in the retina following loss of photoreceptors	[1 Sep 2011] PC1 - (a)	15/06/2016	15/06/2021	8639
NLRD-8640	The University of Melbourne	Generation of attenuated Zika viruses for vaccine development	[1 Sep 2011] PC2 - (d)	15/06/2016	15/06/2021	8640
NLRD-8641	The University of Melbourne	Studying the role of the malaria parasite organelle genes in the whole lifecycle of the rodent malaria parasite	[1 Sep 2011] PC2 - (d) and (g)	15/06/2016	15/06/2021	8641
NLRD-8642	The University of Melbourne	Elucidating the role of bacterial genes in pathogenesis and their products as potential therapeutic targets	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	15/06/2016	15/06/2021	8642
NLRD-8643	Monash University	MicroRNAs involved in neurodevelopmental plasticity	[16 Jun 2016] PC1 - (a)	16/06/2016	16/06/2021	8643
NLRD-8644	BVAQ Pty Ltd	Detection of GMOs in food and feed	[16 Jun 2016] PC2 - (b)	17/06/2016	17/06/2021	8644
NLRD-8645	Princess Margaret Hospital	Interactions of genetically modified Nontypeable Haemophilus influenzae with the host and virus	[16 Jun 2016] PC2 - (d)	17/06/2016	17/06/2021	8645
NLRD-8646	Western Sydney University	Characterisation of transgenic Arabidopsis lines expressing the HvHAK1 & HvGORK genes (NLRD)	[16 Jun 2016] PC2 - (b)	17/06/2016	17/06/2021	8646
NLRD-8647	Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents	[16 Jun 2016] PC2 - (e)(f)	21/06/2016	21/06/2021	8647
NLRD-8648	The University of Queensland	Understanding how interferon stimulated genes execute antiviral effector and signalling functions	[16 Jun 2016] PC1 - (c), PC2 - (f)	21/06/2016	21/06/2021	8648
NLRD-8649	The University of Queensland	Protein-protein interactions and protein complexes in human health and disease	[16 Jun 2016] PC2 - (c)	21/06/2016	21/06/2021	8649
NLRD-8650	Macquarie University	Implications of retinal neurodegeneration in Alzheimers Disease	[16 Jun 2016] PC1 - (a)	22/06/2016	22/06/2021	8650
NLRD-8651	Olivia Newton-John Cancer Research Institute	An osteosarcoma model	[16 Jun 2016] PC1 - (a)	22/06/2016	22/06/2021	8651
NLRD-8652	Monash University	Role of Bmi1 in B cells	[16 Jun 2016] PC1 - (a)	23/06/2016	23/06/2021	8652
NLRD-8653	Peter MacCallum Cancer Centre	Regulation of cytotoxic lymphocyte function and implications for disease	[16 Jun 2016] PC2 - (f)	23/06/2016	23/06/2021	8653
NLRD-8654	Children's Medical Research Institute	Molecular embryology and developmental genetics of the mouse	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (b), (c), (f) and (g)	24/06/2016	24/06/2021	8654
NLRD-8655	Peter MacCallum Cancer Centre	Analysis of molecular signaling for growth of blood vessels and lymphatic vessels using adenoviral transfer	[16 Jun 2016] PC2 - (f)	24/06/2016	24/06/2021	8655
NLRD-8656	The Children's Hospital at Westmead	Expression of brain antigens in human cells	[16 Jun 2016] PC2 - (f)	24/06/2016	24/06/2021	8656
NLRD-8657	The University of Newcastle	Investigating Cell Cycle Genes In The Plant Model Species Arabidopsis Thaliana	[16 Jun 2016] PC2 - (b)	24/06/2016	24/06/2021	8657
NLRD-8658	The University of Newcastle	Whole cell biosensor for environmental contaminants using Burkholderia sp. a soil isolate	[16 Jun 2016] PC2 - (d)	24/06/2016	24/06/2021	8658

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8658	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD, and associated Crohns Disease, including bacterial and viral exacerbations	[16 Jun 2016] PC1 - (a)	24/06/2016	24/06/2021	8658
NLRD-8659	Peter MacCallum Cancer Centre	Viral inhibitors of Bcl2 proteins	[16 Jun 2016] PC2 - (f)	26/06/2016	26/06/2021	8659
NLRD-8660	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	[16 Jun 2016] PC2 - (d) (e) and (g)	27/06/2016	27/06/2021	8660
NLRD-8661	Department of Jobs, Precincts and Regions	Systems biology approaches for crop improvement	[16 Jun 2016] PC2 - (b), (c)(ii) and (c)(iv)	28/06/2016	28/06/2021	8661
NLRD-8662	La Trobe University	Transport, Housing and Husbandry of existing mice for the Humbert Laboratory	[16 Jun 2016] PC1 - (a)	28/06/2016	28/06/2021	8662
NLRD-8663	Murdoch University	Cellular responses to viruses; impact of drugs on acquired immune responses	[16 Jun 2016] PC1 - (c), PC2 - (d) and (e)	28/06/2016	28/06/2021	8663
NLRD-8664	University of Southern Queensland	Investigation of Trn5 knockout gene mutants of Pseudomonas fluorescens, the causative agent of sheath brown rot disease in rice.	[16 Jun 2016] PC2 - (d)	28/06/2016	28/06/2021	8664
NLRD-8665	Westmead Institute for Medical Research	The role of connexin 40 in the pathogenesis of atrial fibrillation probed by targeted in vivo gene transfer	[16 Jun 2016] PC2 - (f)	30/06/2016	30/06/2021	8665
NLRD-8666	Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration	[16 Jun 2016] PC2 - (c) and (k)	30/06/2016	30/06/2021	8666
NLRD-8667	University of South Australia	The investigation of the biological role of 14-3-3 protein and its protein interactors using Drosophila as a model system	[1 Sep 2011] PC1 - (a)	11/11/2011	11/11/2016	8667
NLRD-8668	The Lions Eye Institute Limited	Analysis of genes involved in cone photoreceptor migration and cell death mechanisms during retinal degeneration	[1 Sep 2011] PC1 - (a)	14/04/2016	14/04/2021	8668
NLRD-8669	CSIRO	Development of new food and industrial oils from plants	[1 Sep 2011] PC2 - (b)	7/11/2014	7/11/2019	8669
NLRD-8670	Oxitec Ltd (UK)	Importation of genetically modified Mediterranean Fruit Fly (Ceratitis capitata) OX3864A (the Oxitec strain). Stage 1	[1 Sep 2011] PC2 - (a) and (i)	5/08/2015	5/08/2020	8670
NLRD-8671	Oxitec Ltd (UK)	Importation of genetically modified Mediterranean Fruit Fly (Ceratitis capitata) OX3864A (the Oxitec strain). Stage 2	[1 Sep 2011] PC2 - (a) and (i)	10/12/2015	10/12/2020	8671
NLRD-8672	Australian Nuclear Science Technology Organisation (ANSTO)	Functional and Behavioural Characteristics of TSP0 Mice	[1 Sep 2011] PC1 - (a)	12/08/2013	12/08/2018	8672
NLRD-8673	Australian Nuclear Science Technology Organisation (ANSTO)	Neural development & microglial activation in a mouse model for low dose radiation response.	[1 Sep 2011] PC1 - (a)	19/06/2014	19/06/2019	8673
NLRD-8674	Australian Nuclear Science Technology Organisation (ANSTO)	Exploring mononuclear phagocyte trafficking in the mouse: development of an in vivo radiation reconstitution model.	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	8674
NLRD-8675	Australian Nuclear Science Technology Organisation (ANSTO)	Commissioning of ANSTO LifeSciences (LS) new radiotracers in PS19 Tg mice-An Alzheimer's disease (AD) animal model expressing human MAPT tau protein.	[1 Sep 2011] PC1 - (a)	5/05/2015	5/05/2020	8675
NLRD-8676	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls IBC NLRD ID: 012017	[16 Jun 2016] PC2 - (d)	20/01/2017	20/01/2022	8676
NLRD-8677	BTF Pty Ltd	Genetic modification and lyophilisation of a microorganism for the generation of bacteriological internal quality controls IBC NLRD ID: 022017	[16 Jun 2016] PC2 - (g)	12/05/2017	12/05/2022	8677
NLRD-8678	BTF Pty Ltd	E.coli plasmid	[16 Jun 2016] PC2 - (d)	17/01/2017	17/01/2022	8678
NLRD-8679	Victoria University	Genetic regulators of cell growth and drug sensitivity in human cancer cells	[16 Jun 2016] PC2 - (f)	16/03/2017	16/03/2022	8679
NLRD-8680	NSW Orchid Society	Australian Orchid Conference - Blue Phalaenopsis	[16 Jun 2016] PC2 - (b)	16/02/2018	16/02/2023	8680
NLRD-8681	The Bionics Institute of Australia	Optimal stimulation of auditory neurons in transgenic mice expressing a channelrhodopsin-2 gene for improved resolution of cochlear implants	[1 Sep 2011] PC1 - (a)	4/09/2014	4/09/2019	8681
NLRD-8682	The Bionics Institute of Australia	The viral mediated in vivo and in vitro introduction of genes to protect and regenerate the sensory cells involved in hearing	[1 Sep 2011] PC1 - (c), PC2 - (c) and (k)	4/12/2014	4/12/2019	8682
NLRD-8683	Royal North Shore Hospital	Investigation into the pathogenic mechanisms associated with mitochondrial dysfunction in Parkinson's disease for development of new therapeutic targets	[1 Sep 2011] PC2 - (f) and (l)	1/06/2016	1/06/2021	8683
NLRD-8684	Westmead Institute for Medical Research	Genetically modified herpes simplex virus as a treatment for melanoma	[16 Jun 2016] PC2 - (d)	1/07/2016	1/07/2021	8684
NLRD-8685	Central Adelaide Local Health Network	Prox1GFP mice, a tool to track the growth and development of lymphatic vessels.	[16 Jun 2016] PC1 - (a)	4/07/2016	4/07/2021	8685
NLRD-8686	Children's Medical Research Institute	Development and evaluation of viral vectors with improved safety features for the treatment of X-linked severe combined immunodeficiency.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	4/07/2016	4/07/2021	8686
NLRD-8687	Children's Medical Research Institute	Functional analysis of genes contributing to tumour predisposition and progression	[16 Jun 2016] PC2 - (e)	4/07/2016	4/07/2021	8687
NLRD-8688	La Trobe University	Defining the host response to Flaviviridae infection	[16 Jun 2016] PC2 - (d) and (e)	4/07/2016	4/07/2021	8688
NLRD-8689	La Trobe University	Host-pathogen Interactions	[16 Jun 2016] PC2 - (f)	5/07/2016	5/07/2021	8689
NLRD-8690	Monash University	Expression of HT-1 from Ixodes holocyclus	[16 Jun 2016] PC2 - (e)	5/07/2016	5/07/2021	8690
NLRD-8691	Australian National University	Testing a chimeric chitinase/glucanase gene for ability to confer resistance to Fusarium wilt in tomato	[16 Jun 2016] PC2 - (b)	6/07/2016	6/07/2021	8691
NLRD-8692	CRISPR Beighfor Medical Research Institute	CRISPR work	[16 Jun 2016] PC2 - (f) and (m)	6/07/2016	6/07/2021	8692
NLRD-8693	University of New South Wales	Role of regulatory T cells in chronic neuropathic pain	[16 Jun 2016] PC1 - (a)	7/07/2016	7/07/2021	8693
NLRD-8694	University of New South Wales	Efferent vestibular system in the alpha9 knockout mouse	[16 Jun 2016] PC1 - (a)	7/07/2016	7/07/2021	8694
NLRD-8695	The Australian Wine Research Institute	Introduction of antibiotic resistance gene into Brettanomyces bruxellensis	[16 Jun 2016] PC2 - (c)	8/07/2016	8/07/2021	8695
NLRD-8696	Centenary Institute of Cancer Medicine and Cell Biology	Infection of zebrafish embryos and adults (Danio rerio) with Mycobacterium marinum	[16 Jun 2016] PC2 - (a)	12/07/2016	12/07/2021	8696
NLRD-8697	Flinders University	Protein interactions of ATP synthase subunits in Tetrahymena thermophila	[16 Jun 2016] PC2 - (c)	12/07/2016	12/07/2021	8697
NLRD-8698	Peter MacCallum Cancer Centre	Genetically Engineered ex vivo Expanded Red Blood Cells	[16 Jun 2016] PC2 - (f)	12/07/2016	12/07/2021	8698
NLRD-8699	La Trobe University	Role of Cell Polarity genes in Development and Cancer	[16 Jun 2016] PC1 - (a), PC2 - (i) and (l)	13/07/2016	13/07/2021	8699
NLRD-8700	Garvan Institute of Medical Research	Immune control of viruses	[16 Jun 2016] PC1 - (a)	15/07/2016	15/07/2021	8700
NLRD-8701	Griffith University	Using marker/reporter genes in Alphaviruses	[16 Jun 2016] PC2 - (d)	18/07/2016	18/07/2021	8701
NLRD-8702	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[16 Jun 2016] PC2 - (d)	18/07/2016	18/07/2021	8702
NLRD-8703	Griffith University	Dissecting the mechanisms of viral disease	[16 Jun 2016] PC1 - (a), PC2 - (aa)	19/07/2016	19/07/2021	8703
NLRD-8704	CSIRO	Production of fluorescently tagged rabies virus proteins from recombinant plasmids for live cell imaging and microscopy analysis	[16 Jun 2016] PC2 - (j)	21/07/2016	21/07/2021	8704
NLRD-8705	CSIRO	GeCKO CRISPR Genome Lenticular Library for Genome-wide Gene Knock Out in Cell Lines	[16 Jun 2016] PC2 - (f)	21/07/2016	21/07/2021	8705
NLRD-8706	Menzies School of Health Research	Genetically modified Plasmodium falciparum lab-adapted parasite strain	[16 Jun 2016] PC2 - (d)	21/07/2016	21/07/2021	8706
NLRD-8707	Menzies School of Health Research	Genetically modified Plasmodium falciparum lab-adapted parasite strain.	[16 Jun 2016] PC2 - (d)	21/07/2016	21/07/2021	8707
NLRD-8708	The University of Queensland	Bioanalytical tools in the monitoring of micropollutants	[16 Jun 2016] PC2 - (c)	21/07/2016	21/07/2021	8708
NLRD-8709	Translational Research Institute Pty Ltd	Studying mechanisms underlying cancer cell colonisation of the skeletal system during bone metastases	[16 Jun 2016] PC2 - (f)	21/07/2016	21/07/2021	8709
NLRD-8710	Australian National University	Amino acids as nutrients – tissue-specific effects	[16 Jun 2016] PC1 - (a)	22/07/2016	22/07/2021	8710
NLRD-8711	Monash University	Investigation of the role of CXCL10 in Clostridium difficile infection	[16 Jun 2016] PC1 - (a)	22/07/2016	22/07/2021	8711
NLRD-8712	Children's Medical Research Institute	MyoD forced myogenesis for the study of defects of the respiratory chain	[16 Jun 2016] PC1 - (c), PC2 - (f)	25/07/2016	25/07/2021	8712
NLRD-8713	The University of Adelaide	Generation of Lenticular vectors for production of antigens to enable measurement of immune responses to Koala Retrovirus (KoRV) in Koalas	[16 Jun 2016] PC2 - (f)	25/07/2016	25/07/2021	8713
NLRD-8714	Queensland University of Technology	Liver Disease and Iron Disorders: Study of Molecules, Mechanisms and Therapies	[16 Jun 2016] PC2 - (f) and (j)	26/07/2016	26/07/2021	8714
NLRD-8715	The University of Queensland	Calcium regulation in muscle	[16 Jun 2016] PC1 - (a), PC2 - (k)	26/07/2016	26/07/2021	8715
NLRD-8716	Deakin University	Inducible dominant negative PKD mice	[16 Jun 2016] PC1 - (a)	27/07/2016	27/07/2021	8716
NLRD-8717	Deakin University	Understanding the pathways mediating normal embryonic development and its perturbation (2)	[16 Jun 2016] PC2 - (a) and (g)	27/07/2016	27/07/2021	8717
NLRD-8718	Deakin University	Screening Arabidopsis thaliana mutants for spray application of agrichemicals and nanoparticles	[16 Jun 2016] PC2 - (b)	27/07/2016	27/07/2021	8718
NLRD-8719	Deakin University	Use of the zebrafish to study pancreas regeneration and fat formation (2)	[16 Jun 2016] PC2 - (a)	27/07/2016	27/07/2021	8719
NLRD-8720	The Florey Institute of Neuroscience and Mental Health	Making neurons from patient cells to model epilepsy	[16 Jun 2016] PC2 - (f) and (l)	27/07/2016	27/07/2021	8720
NLRD-8721	The University of Melbourne	Dissecting Plasmodium immunity in murine malaria	[16 Jun 2016] PC2 - (d) and (k)	27/07/2016	27/07/2021	8721
NLRD-8722	The University of Melbourne	Understanding regulation of immune responses	[16 Jun 2016] PC1 - (a)	27/07/2016	27/07/2021	8722
NLRD-8723	The University of Melbourne	Alphavirus replicons and infectious clones	[16 Jun 2016] PC2 - (c), (d), (e), (j) and (k), PC3	27/07/2016	27/07/2021	8723
NLRD-8724	The University of Melbourne	Gene expression in the human malaria parasite Plasmodium falciparum	[16 Jun 2016] PC2 - (d) and (a)	27/07/2016	27/07/2021	8724
NLRD-8725	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study cellular, humoral and molecular characteristics of viral infection, replication and host disease	[16 Jun 2016] PC2 - (d)	27/07/2016	27/07/2021	8725
NLRD-8726	The University of Melbourne	Molecular investigation of regulation of metabolism and physiology in plant-environment interactions	[16 Jun 2016] PC2 - (b)	27/07/2016	27/07/2021	8726
NLRD-8727	The University of Melbourne	Retroviral transduction of proteins for the study of immune activation	[16 Jun 2016] PC2 - (f)	27/07/2016	27/07/2021	8727
NLRD-8728	The University of Melbourne	Developmental control of cellular processes in Drosophila	[16 Jun 2016] PC2 - (a)	27/07/2016	27/07/2021	8728
NLRD-8729	The University of Melbourne	Retrovirus and lentivirus transduction of mammalian cell lines for expression of immunologically relevant proteins	[16 Jun 2016] PC2 - (f)	27/07/2016	27/07/2021	8729
NLRD-8730	The University of Melbourne	Molecular studies of tree development and wood formation	[16 Jun 2016] PC2 - (b)	27/07/2016	27/07/2021	8730
NLRD-8731	The University of Melbourne	The role of familial mutations in human prion disease	[16 Jun 2016] PC2 - (e) and (f)	27/07/2016	27/07/2021	8731
NLRD-8732	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	[16 Jun 2016] PC1 - (a), PC2 - (e) and (f)	27/07/2016	27/07/2021	8732
NLRD-8733	The University of Melbourne	Mutagenesis and complementation of Shigella, Salmonella and enteroinvasive Escherichia coli	[16 Jun 2016] PC2 - (d), (e) and (g)	27/07/2016	27/07/2021	8733
NLRD-8734	The University of Melbourne	Construction and use of herpes simplex virus mutants	[16 Jun 2016] PC2 - (d) and (e)	27/07/2016	27/07/2021	8734
NLRD-8735	The University of Melbourne	Use of recombinant reporter herpes simplex virus for studying the immune response to viral infection	[16 Jun 2016] PC2 - (d) and (e)	27/07/2016	27/07/2021	8735
NLRD-8736	The University of Melbourne	Investigating the role of familial prion protein mutations, and the relevance of other neurodegenerative disease-related candidate proteins, in normal prion protein function and pathogenic mechanisms of human prion diseases	[16 Jun 2016] PC2 - (e) and (f)	27/07/2016	27/07/2021	8736
NLRD-8737	The University of Melbourne	Investigating the cellular prion protein and the relevance of other neurodegenerative disease-related candidate proteins, in normal prion protein function and pathogenesis of prion diseases	[16 Jun 2016] PC1 - (a), PC2 - (e) and (f)	27/07/2016	27/07/2021	8737
NLRD-8738	Monash University	Characterisation of human AML IPS cells	[16 Jun 2016] PC1 - (a)	28/07/2016	28/07/2021	8738
NLRD-8739	Telethon Kids Institute	Identifying protective microbial factors in recurrent acute otitis media	[16 Jun 2016] PC2 - (c) and (d)	28/07/2016	28/07/2021	8739
NLRD-8740	The University of Newcastle	Efferent modulation of the vestibular periphery	[16 Jun 2016] PC1 - (a)	29/07/2016	29/07/2021	8740

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8741	The University of Newcastle	Role of Wnt-Pi3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[16 Jun 2016] PC1 - (a)	29/07/2016	29/07/2021	8741
NLRD-8742	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[16 Jun 2016] PC2 - (d) and (h)	1/08/2016	1/08/2021	8742
NLRD-8743	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[16 Jun 2016] PC2 - (d)	1/08/2016	1/08/2021	8743
NLRD-8744	Macquarie University	Transformation of Bacteria with coloured reporter plasmids	[16 Jun 2016] PC2 - (c) and (d)	1/08/2016	1/08/2021	8744
NLRD-8745	The University of Adelaide	Analysis of Protocadherin 19 (PCDH19) mutant mice	[16 Jun 2016] PC1 - (a)	1/08/2016	1/08/2021	8745
NLRD-8746	The University of Adelaide	Development of a novel challenge model to test the efficacy of vaccine regimens against hepatitis C virus (HCV)	[16 Jun 2016] PC2 - (l) and (m)	2/08/2016	2/08/2021	8746
NLRD-8747	The University of Adelaide	Recombinant human rhinoviruses as a novel HIV vaccine strategy	[16 Jun 2016] PC2 - (d)	2/08/2016	2/08/2021	8747
NLRD-8748	La Trobe University	Identifying novel regulators of embryogenesis using zebrafish and mouse models	[16 Jun 2016] PC1 - (a), PC2 - (a) and (e)	3/08/2016	3/08/2021	8748
NLRD-8749	QIMR Berghofer Medical Research Institute	Expression of EBV and CMV encoded proteins in Vaccinia and Fowlpox viruses	[16 Jun 2016] PC1 - (a), PC2 - (d)	3/08/2016	3/08/2021	8749
NLRD-8750	QIMR Berghofer Medical Research Institute	Use of GM Mouse Strains in Tumour Immunology	[16 Jun 2016] PC1 - (a)	3/08/2016	3/08/2021	8750
NLRD-8751	QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies	[16 Jun 2016] PC1 - (c), PC2 - (j) and (k)	3/08/2016	3/08/2021	8751
NLRD-8752	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes in lentiviral expression system	[16 Jun 2016] PC1 - (a), PC2 - (l)	3/08/2016	3/08/2021	8752
NLRD-8753	QIMR Berghofer Medical Research Institute	Potential tumour suppressor genes and oncogenes in cancer	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)	3/08/2016	3/08/2021	8753
NLRD-8754	QIMR Berghofer Medical Research Institute	Genetically modified mice for evaluation of drug mechanisms	[16 Jun 2016] PC1 - (a)	3/08/2016	3/08/2021	8754
NLRD-8755	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	[16 Jun 2016] PC1 - (a), PC2 - (l)	3/08/2016	3/08/2021	8755
NLRD-8756	QIMR Berghofer Medical Research Institute	Genes and pathways in colorectal cancer	[16 Jun 2016] PC2 - (l)	3/08/2016	3/08/2021	8756
NLRD-8757	Central Adelaide Local Health Network	Knockout mice strains for the investigation of mast cell function in health and disease.	[16 Jun 2016] PC1 - (a) and (i)	4/08/2016	4/08/2021	8757
NLRD-8758	Central Adelaide Local Health Network	Lentiviral mediated gene and siRNA transfer into mammalian cells.	[16 Jun 2016] PC2 - (l)	4/08/2016	4/08/2021	8758
NLRD-8759	Central Adelaide Local Health Network	Role of oncogene and tumour suppressor gene mutations in leukaemia initiation and progression	[16 Jun 2016] PC1 - (c), PC2 - (e), (f) and (j)	4/08/2016	4/08/2021	8759
NLRD-8760	South Australian Health and Medical Research Institute	Production of induced neural stem cells from human dental pulp stem cells	[16 Jun 2016] PC2 - (l) and (m)	4/08/2016	4/08/2021	8760
NLRD-8761	South Australian Health and Medical Research Institute	The identification of novel biomarkers and signalling pathways in high-risk chronic myeloid leukemia	[16 Jun 2016] PC2 - (l)	4/08/2016	4/08/2021	8761
NLRD-8762	University of New South Wales	Evolution of Bordetella pertussis and mechanisms of adaptation to vaccine selection pressure	[16 Jun 2016] PC2 - (d)	4/08/2016	4/08/2021	8762
NLRD-8763	University of New South Wales	Generating cells expressing wild type and mutated tubulin proteins and shRNAs against copper transporter, copper efflux proteins and copper metallochaperone protein using replication defective lentiviral particles	[16 Jun 2016] PC2 - (l)	4/08/2016	4/08/2021	8763
NLRD-8764	University of New South Wales	Study of cytoskeletal regulation and dynamics in immune- and tumour cell movement.	[16 Jun 2016] PC1 - (a), PC2 - (d)	4/08/2016	4/08/2021	8764
NLRD-8765	Centenary Institute of Cancer Medicine and Cell Biology	Plasmids & Insect Cell Lines To Study Molecular Mechanisms In Liver & Other Diseases	[16 Jun 2016] PC1 - (a), PC2 - (aa)	5/08/2016	5/08/2021	8765
NLRD-8766	Centenary Institute of Cancer Medicine and Cell Biology	Retroviral (RV) (Lentiviral (LV)) Transduced Cells In Vitro To Study Molecular Mechanisms In Liver & Other Diseases	[16 Jun 2016] PC1 - (a), PC2 - (aa) and (f)	5/08/2016	5/08/2021	8766
NLRD-8767	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[16 Jun 2016] PC1 - (a), PC2 - (d)	5/08/2016	5/08/2021	8767
NLRD-8768	Queensland University of Technology	Genetic Modification of Algae and Yeast	[16 Jun 2016] PC2 - (e) and (b)	5/08/2016	5/08/2021	8768
NLRD-8769	The Heart Research Institute	Transduction Of Chicken Eggs/Embryos With Replication Defective Adenoviral Vectors (AV)	[16 Jun 2016] PC2 - (j) and (k)	5/08/2016	5/08/2021	8769
NLRD-8770	Children's Medical Research Institute	Use of genetically modified mouse and DNA technology for orthopaedic research	[16 Jun 2016] PC1 - (a), PC2 - (c), (f), (m) and (k)	9/08/2016	9/08/2021	8770
NLRD-8771	Garvan Institute of Medical Research	Cancer progression control in mammary and breast cancer	[16 Jun 2016] PC2 - (f)	9/08/2016	9/08/2021	8771
NLRD-8772	La Trobe University	Breeding of Established Strains and Novel Strains for the ANDERSON Breast Cancer Translational Program Laboratories	[16 Jun 2016] PC1 - (a)	9/08/2016	9/08/2021	8772
NLRD-8773	Olivia Newton-John Cancer Research Institute	Genes involved in cancer progression, metastasis and therapy response	[16 Jun 2016] PC2 - (f)	9/08/2016	9/08/2021	8773
NLRD-8774	CSIRO	Identification and characterisation of avirulence genes from Rust fungi	[16 Jun 2016] PC2 - (e), (d) and (h)	10/08/2016	10/08/2021	8774
NLRD-8775	CSIRO	Modifying plants for the production of food oils, industrial oils and for enhancing their resistance to acid soils	[16 Jun 2016] PC2 - (b) and (c)	10/08/2016	10/08/2021	8775
NLRD-8776	Flinders University	The role of Down syndrome candidate region 1 (DSCR1) in neurotransmitter release, vesicle recycling and Down syndrome	[16 Jun 2016] PC1 - (a)	10/08/2016	10/08/2021	8776
NLRD-8777	Flinders University	Investigation of Dengue virus replication and pathogenesis	[16 Jun 2016] PC2 - (d)	10/08/2016	10/08/2021	8777
NLRD-8778	Flinders University	Studies of the proteins of flaviviridae	[16 Jun 2016] PC2 - (e)	10/08/2016	10/08/2021	8778
NLRD-8779	Flinders University	Investigating the genetics and molecular mechanisms of congenital and age-related cataract	[16 Jun 2016] PC2 - (f)	10/08/2016	10/08/2021	8779
NLRD-8780	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC): studies in transgenic rats and mice	[16 Jun 2016] PC1 - (a)	10/08/2016	10/08/2021	8780
NLRD-8781	Flinders University	Dengue virus (DENV) infection in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)	10/08/2016	10/08/2021	8781
NLRD-8782	Flinders University	Use of recombinant Shigella expressing mCherry protein	[16 Jun 2016] PC2 - (d)	10/08/2016	10/08/2021	8782
NLRD-8783	The University of Adelaide	Hormonal regulation of prostate cancer	[16 Jun 2016] PC2 - (c) and (f)	10/08/2016	10/08/2021	8783
NLRD-8784	The University of Adelaide	Use of lentiviral delivery to study host interactions	[16 Jun 2016] PC2 - (f)	10/08/2016	10/08/2021	8784
NLRD-8785	The University of Adelaide	Retrospectively and mammary cancer	[16 Jun 2016] PC1 - (a)	10/08/2016	10/08/2021	8785
NLRD-8786	University of Tasmania	Cloning of Pichard Orthomyxovirus open reading frames and production of recombinant peptides of Pichard Orthomyxovirus in prokaryotic and eukaryotic expression systems	[16 Jun 2016] PC2 - (e)	10/08/2016	10/08/2021	8786
NLRD-8787	University of Technology Sydney	Adaptation, Evolution and Pathogenicity in Vibrio Species	[16 Jun 2016] PC2 - (c), (d), (e), (g) and (h)	10/08/2016	10/08/2021	8787
NLRD-8788	Women's and Children's Health Network Incorporated	Cell Therapy Biomarkers: Monoclonal antibody generation	[16 Jun 2016] PC1 - (b) and (c)	10/08/2016	10/08/2021	8788
NLRD-8789	The Bionics Institute of Australia	Transfer of genes to animals and cultured cells and tissues to study the protection, regeneration and function of cells involved in hearing, vision and the central nervous system	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	11/08/2016	11/08/2021	8789
NLRD-8790	QIMR Berghofer Medical Research Institute	A porcine model to investigate scabies and associated bacterial infection	[16 Jun 2016] PC2 - (d)	12/08/2016	12/08/2021	8790
NLRD-8791	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from Sarcoptes scabiei	[16 Jun 2016] PC2 - (e)	12/08/2016	12/08/2021	8791
NLRD-8792	Austin Health	PC-1 Investigating zinc preconditioning in a mouse with a single gene knockout involving a known pathway of cellular loss in renal ischaemia-reperfusion injury.	[16 Jun 2016] PC1 - (a)	15/08/2016	15/08/2021	8792
NLRD-8793	Central Adelaide Local Health Network	MMTV-PyMT crosses to conditional ROCK, 14-3-3ζ, deficient and diabetic mice	[16 Jun 2016] PC1 - (a) and (i)	15/08/2016	15/08/2021	8793
NLRD-8794	Central Adelaide Local Health Network	Investigating development and progression of mammary neoplasia using PyMT transgenic mouse model of breast cancer.	[16 Jun 2016] PC1 - (a)	15/08/2016	15/08/2021	8794
NLRD-8795	Central Adelaide Local Health Network	Defining the role of GATA2 in Lymphatic Vascular Development	[16 Jun 2016] PC1 - (a)	15/08/2016	15/08/2021	8795
NLRD-8796	Children's Medical Research Institute	Investigation of telomerase function in Tetrahymena thermophila.	[16 Jun 2016] PC2 - (c)	15/08/2016	15/08/2021	8796
NLRD-8797	Central Adelaide Local Health Network	Dlx and Olig lineage tracing	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8797
NLRD-8798	Central Adelaide Local Health Network	14-3-3zeta crossed to Pthc1 mice	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8798
NLRD-8799	La Trobe University	Establishment and maintenance of mouse models through breeding for the Mariadason lab	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8799
NLRD-8800	The University of Adelaide	Analysis of Sim1 GFP transgenic mice and Sim1 and Sim2 mutant mice	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8800
NLRD-8801	The University of Queensland	Mechanisms of embryonic and adult neural stem cell development	[16 Jun 2016] PC1 - (a), PC2 - (f) and (m)	17/08/2016	17/08/2021	8801
NLRD-8802	Translational Research Institute Pty Ltd	Liver disease and iron disorders: study of molecules, mechanisms and therapies	[16 Jun 2016] PC1 - (a), PC2 - (j)	17/08/2016	17/08/2021	8802
NLRD-8803	Translational Research Institute Pty Ltd	Knockout and transgenic mice for studying infection, inflammation and cancer development	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8803
NLRD-8804	Translational Research Institute Pty Ltd	Developing better approaches to treating children's leukaemia	[16 Jun 2016] PC1 - (c), PC2 - (f)	17/08/2016	17/08/2021	8804
NLRD-8805	Westmead Institute for Medical Research	Novel approaches to target cancer stem cells in liver cancer	[16 Jun 2016] PC1 - (a)	17/08/2016	17/08/2021	8805
NLRD-8806	Zoetis Australia Research & Manufacturing Pty Ltd	Large scale production of soluble Hendra virus G glycoprotein antigen	[16 Jun 2016] PC2 - (f)	17/08/2016	17/08/2021	8806
NLRD-8807	Murdoch Children's Research Institute	The use of high throughput screening for gene discovery in Mendelian disorders and understanding the function of mammalian Sid1 orthologues	[16 Jun 2016] PC1 - (a) and (c), PC2 - (f), (j) and (l)	18/08/2016	18/08/2021	8807
NLRD-8808	Murdoch Children's Research Institute	Therapies for Methylmalonic aciduria	[16 Jun 2016] PC1 - (a), PC2 - (d)	18/08/2016	18/08/2021	8808
NLRD-8809	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[16 Jun 2016] PC1 - (a), PC2 - (f)	18/08/2016	18/08/2021	8809
NLRD-8810	The Walter and Eliza Hall Institute of Medical Research	Transcriptional gene silencing of HIV	[16 Jun 2016] PC2 - (f)	18/08/2016	18/08/2021	8810
NLRD-8811	The Walter and Eliza Hall Institute of Medical Research	Transduction of mammalian cells utilising lentiviral vectors to identify novel targets to treat chronic infections	[16 Jun 2016] PC2 - (f)	18/08/2016	18/08/2021	8811
NLRD-8812	The Walter and Eliza Hall Institute of Medical Research	Visualisation interactions between M.tb and cell death pathways	[16 Jun 2016] PC3	18/08/2016	18/08/2021	8812
NLRD-8813	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of epithelial to mesenchymal transition	[16 Jun 2016] PC2 - (f)	18/08/2016	18/08/2021	8813
NLRD-8814	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[16 Jun 2016] PC2 - (f)	18/08/2016	18/08/2021	8814
NLRD-8815	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral or retroviral vectors for the analysis of haematopoiesis, leukaemia and cancers	[16 Jun 2016] PC2 - (f)	18/08/2016	18/08/2021	8815
NLRD-8816	University of Technology Sydney	Bacterial filamentation as a survival strategy: a goldmine for the discovery of new cell division regulators	[16 Jun 2016] PC2 - (c), (d) and (h)	18/08/2016	18/08/2021	8816
NLRD-8817	Queensland University of Technology	Genetic Modification of Grain Crops	[16 Jun 2016] PC2 - (e) and (b)	19/08/2016	19/08/2021	8817
NLRD-8818	Monash University	Examining DNA damage and repair in mice	[16 Jun 2016] PC1 - (a)	22/08/2016	22/08/2021	8818
NLRD-8819	Monash University	ENU mutagenesis in the mouse to identify genes that regulate red cell production or function	[16 Jun 2016] PC1 - (a), PC2 - (f)	22/08/2016	22/08/2021	8819
NLRD-8820	Murdoch University	Development of targets to control plant parasitic nematodes and insects using Arabidopsis thaliana and tobacco as a model systems, and soybean or carrot as a crop species.	[16 Jun 2016] PC2 - (b)	23/08/2016	23/08/2021	8820
NLRD-8821	Monash University	Therapeutic targeting dysfunctional microglia in Alzheimer's disease	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8821
NLRD-8822	The University of Newcastle	Apoptosis-regulating long non-coding RNAs in melanoma	[16 Jun 2016] PC2 - (f)	24/08/2016	24/08/2021	8822
NLRD-8823	The University of Newcastle	Co-targeting CD-47 and the MAPK pathway in melanoma	[16 Jun 2016] PC2 - (c) and (f)	24/08/2016	24/08/2021	8823
NLRD-8824	The University of Newcastle	Small RNA molecules and RSV	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8824

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8825	The University of Newcastle	Wall Ingrowth Formation in Plant Transfer Cells – Discovering Regulatory Transcription Factor Cascades	[16 Jun 2016] PC2 - (b)	24/08/2016	24/08/2021	8825
NLRD-8826	The University of Newcastle	Targeted knockout mouse models for fertility assessment	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8826
NLRD-8827	The University of Newcastle	Experimental Oncology GMO storage only	[16 Jun 2016] PC2 - (f)	24/08/2016	24/08/2021	8827
NLRD-8828	The University of Newcastle	Replication fork arrest, collapse, repair and restart in E. coli	[16 Jun 2016] PC2 - (c)	24/08/2016	24/08/2021	8828
NLRD-8829	The University of Newcastle	Roles of invertase in tomato growth and development	[16 Jun 2016] PC2 - (b)	24/08/2016	24/08/2021	8829
NLRD-8830	The University of Newcastle	Mapping Spinal Circuits	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8830
NLRD-8831	The University of Newcastle	Molecular and cellular characterisation of schizophrenia - associated alteration of mRNA biogenesis	[16 Jun 2016] PC2 - (f)	24/08/2016	24/08/2021	8831
NLRD-8832	The University of Newcastle	Chromosome stability in pathogenic bacteria	[16 Jun 2016] PC2 - (c) and (d)	24/08/2016	24/08/2021	8832
NLRD-8833	The University of Newcastle	Molecular Mechanisms in Regulation of Steroid Insensitive Allergic Airways Disease	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8833
NLRD-8834	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a), PC2 - (c), (d) and (e)	24/08/2016	24/08/2021	8834
NLRD-8835	The University of Newcastle	Identifying novel therapeutic targets for the treatment of acute myeloid leukaemia	[16 Jun 2016] PC2 - (f)	24/08/2016	24/08/2021	8835
NLRD-8836	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8836
NLRD-8837	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8837
NLRD-8838	Westmead Institute for Medical Research	The thrombospondin-1/CD47/SIRPα signalling pathway in native and transplanted kidney disease	[16 Jun 2016] PC2 - (a)	24/08/2016	24/08/2021	8838
NLRD-8839	ANZAC Health and Medical Research Foundation	Breeding of Cavolin 1 knockout and Werner helicase transgenic mice	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8839
NLRD-8840	ANZAC Health and Medical Research Foundation	The role of mutant AT7A in distal hereditary motor neuropathy	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8840
NLRD-8841	ANZAC Health and Medical Research Foundation	Hormonal regulation of testicular and ovarian function and pathology	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8841
NLRD-8842	Monash University	Determining mechanisms in salamander development and regeneration	[16 Jun 2016] PC2 - (a)	25/08/2016	25/08/2021	8842
NLRD-8843	Monash University	Generation of zebrafish and medaka disease models using CRISPR/Cas9 gene editing and Homology Directed Repair (HDR)	[16 Jun 2016] PC2 - (a)	25/08/2016	25/08/2021	8843
NLRD-8844	Queensland University of Technology	Characterisation of Plant Virus Genomes	[16 Jun 2016] PC2 - (e)	25/08/2016	25/08/2021	8844
NLRD-8845	The University of Sydney	Function of genes that modulate phototropisms biosynthesis and their associated protein complexes	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	8845
NLRD-8846	The University of Sydney	Studies on synaptic adaptation using transgenic and gene knockout mice	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8846
NLRD-8847	The University of Sydney	Identification of proteins specific to transmissible Pseudomonas aeruginosa in cystic fibrosis infection	[16 Jun 2016] PC2 - (c) and (g)	25/08/2016	25/08/2021	8847
NLRD-8848	The University of Sydney	Neuroprotection in cerebral degenerations	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8848
NLRD-8849	The University of Sydney	Regulation of the activity and surface expression of sodium channels	[16 Jun 2016] PC2 - (f)	25/08/2016	25/08/2021	8849
NLRD-8850	The University of Sydney	GABA-A receptors in social disorders, stroke and substance abuse	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8850
NLRD-8851	The University of Sydney	Genetic manipulation of retinal glial cells to study their contribution to retinal diseases	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8851
NLRD-8852	The University of Sydney	Transgenic experiments using root genes in Arabidopsis thaliana and Medicago truncatula	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	8852
NLRD-8853	The University of Sydney	Using transgenic approaches to define gene function in Arabidopsis thaliana	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	8853
NLRD-8854	The University of Sydney	Microbial phosphorus and sulfur metabolism	[16 Jun 2016] PC2 - (c), (d) and (g)	25/08/2016	25/08/2021	8854
NLRD-8855	The University of Sydney	The origins and function of microglia in zebrafish: In situ live-cell imaging of zebrafish neurons	[16 Jun 2016] PC2 - (a) and (c)	25/08/2016	25/08/2021	8855
NLRD-8856	The University of Sydney	Investigation of genes involved in cell fate regulation during development and cancer	[16 Jun 2016] PC1 - (a), PC2 - (f)	25/08/2016	25/08/2021	8856
NLRD-8857	The University of Sydney	In vivo regulation of the Alzheimer's disease beta-secretase, BACE1 using RNA interference	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8857
NLRD-8858	The University of Sydney	Cloning and expression of eukaryotic and prokaryotic factors involved in infectious diseases in animals	[16 Jun 2016] PC2 - (d) and (e)	25/08/2016	25/08/2021	8858
NLRD-8859	The University of Sydney	Role of membrane transport proteins in mouse early embryo development	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8859
NLRD-8860	The University of Sydney	Study of the immune response during experimental cerebral malaria, in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)	25/08/2016	25/08/2021	8860
NLRD-8861	The University of Sydney	The pancreatic beta-cell in insulin secretion and trafficking: virus applications	[16 Jun 2016] PC1 - (c), PC2 - (k), (l) and (m)	25/08/2016	25/08/2021	8861
NLRD-8862	The University of Sydney	Delivery of circular RNA constructs into target cells using Retroviruses and Lentiviruses	[16 Jun 2016] PC2 - (f)	25/08/2016	25/08/2021	8862
NLRD-8863	CSIRO	Ovine adenovirus serotype 7 (isolate 287) (OAdV)/Human Adenovirus type 5	[16 Jun 2016] PC1 - (c), PC2 - (c)	30/08/2016	30/08/2021	8863
NLRD-8864	CSIRO	Cell lines from Homo sapiens, Rattus rattus	[16 Jun 2016] PC1 - (b)	30/08/2016	30/08/2021	8864
NLRD-8865	CSIRO	Escherichia coli	[16 Jun 2016] PC2 - (d)	30/08/2016	30/08/2021	8865
NLRD-8866	CSIRO	Campylobacter jejuni and Campylobacter coli	[16 Jun 2016] PC2 - (d) and (h)	30/08/2016	30/08/2021	8866
NLRD-8867	CSIRO	Salmonella enterica subsp I enterica (including serovars Typhimurium, Infantis, Senftenberg and Virchow), Salmonella enterica subsp II salamae (serovar Sofia) and Escherichia coli.	[16 Jun 2016] PC2 - (d) and (h)	30/08/2016	30/08/2021	8867
NLRD-8868	South Australian Health and Medical Research Institute	Role of eukaryotic elongation factor 2 kinase (eEF2K) in atherosclerosis and cell survival	[16 Jun 2016] PC1 - (a), PC2 - (a)	30/08/2016	30/08/2021	8868
NLRD-8869	Australian National University	Genetically altered mice for investigation of gene function during embryonic development and tissue repair	[16 Jun 2016] PC1 - (a)	31/08/2016	31/08/2021	8869
NLRD-8870	Central Adelaide Local Health Network	Improving pancreatic islet graft survival post-transplantation: Targeted gene therapy utilising rAAV/Adenovirus expressing marker and/or therapeutic genes	[16 Jun 2016] PC2 - (f)	31/08/2016	31/08/2021	8870
NLRD-8871	Central Adelaide Local Health Network	Use of lentiviral vectors as delivery systems for CRISPR-Cas9 gene editing for modified protein expression or knockout in mammalian cells and mice	[16 Jun 2016] PC2 - (f)	31/08/2016	31/08/2021	8871
NLRD-8872	Centenary Institute of Cancer Medicine and Cell Biology	Use Of Cryptococcus (neoformans, gattii) In Zebrafish (GM & non-GM)	[16 Jun 2016] PC2 - (a) and (d)	1/09/2016	1/09/2021	8872
NLRD-8873	Centenary Institute of Cancer Medicine and Cell Biology	In vitro use of iPSCs generated by OriP-EBNA1-Episomal Vectors	[16 Jun 2016] PC2 - (d)	1/09/2016	1/09/2021	8873
NLRD-8874	Royal North Shore Hospital	The function of protein C system in systemic lupus erythematosus	[16 Jun 2016] PC1 - (a)	1/09/2016	1/09/2021	8874
NLRD-8875	University of New South Wales	Cl homeostasis and Neuronal Inhibition	[16 Jun 2016] PC1 - (a)	1/09/2016	1/09/2021	8875
NLRD-8876	University of New South Wales	Regulation of Pancreatic Beta Cell Plasticity by Apolipoprotein A-I	[16 Jun 2016] PC1 - (a)	1/09/2016	1/09/2021	8876
NLRD-8877	University of New South Wales	THE IMMUNOPATHOGENESIS OF HLA B27 ASSOCIATED SPONDYLOARTHRITIS (SpA) AND ACUTE ANTERIOR UVEITIS (AAU)	[16 Jun 2016] PC1 - (a)	1/09/2016	1/09/2021	8877
NLRD-8878	CSIRO	Genetic characterisation of spoilage Pseudomonas spp. isolated from food and the environment.	[16 Jun 2016] PC2 - (c), (d) and (g)	2/09/2016	2/09/2021	8878
NLRD-8879	James Cook University	Knock out of virulence genes in Batrachochytrium dendrobatidis	[16 Jun 2016] PC2 - (d)	2/09/2016	2/09/2021	8879
NLRD-8880	James Cook University	Targeting inflammasome activation to combat infections with Toxoplasma gondii	[16 Jun 2016] PC1 - (a), PC2 - (d)(f), PC3	2/09/2016	2/09/2021	8880
NLRD-8881	Children's Medical Research Institute	Renal and Transplantation Studies	[16 Jun 2016] PC2 - (a) and (f)	5/09/2016	5/09/2021	8881
NLRD-8882	Queensland University of Technology	Is synovial inflammation a link between obesity and osteoarthritis?	[16 Jun 2016] PC1 - (a)	5/09/2016	5/09/2021	8882
NLRD-8883	The University of Sydney	Cloning and expression of recombinant proteins in bacterial and yeast cells	[16 Jun 2016] PC2 - (d) and (e)	6/09/2016	6/09/2021	8883
NLRD-8884	Peter MacCallum Cancer Centre	The role of tyrosine phosphatases in cellular signalling	[16 Jun 2016] PC2 - (f), (k) and (g)	6/09/2016	6/09/2021	8884
NLRD-8885	Deakin University	In vitro and in vivo models of Prosthetic Joint Infections (3)	[16 Jun 2016] PC2 - (d)	7/09/2016	7/09/2021	8885
NLRD-8886	Deakin University	Molecular Biology of HIV	[16 Jun 2016] PC2 - (e) and (f)	7/09/2016	7/09/2021	8886
NLRD-8887	Deakin University	Molecular investigation of the extra gastric effects of H. pylori infection on host iron metabolism (3)	[16 Jun 2016] PC2 - (d)	7/09/2016	7/09/2021	8887
NLRD-8888	QIMR Berghofer Medical Research Institute	Characterisation of virulence genes from streptococci species	[16 Jun 2016] PC2 - (d)	7/09/2016	7/09/2021	8888
NLRD-8889	QIMR Berghofer Medical Research Institute	Genetic manipulation of mammalian cells	[16 Jun 2016] PC2 - (f)	7/09/2016	7/09/2021	8889
NLRD-8890	The Florey Institute of Neuroscience and Mental Health	Viral mediated modulation of neuropeptide function	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	7/09/2016	7/09/2021	8890
NLRD-8891	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[16 Jun 2016] PC1 - (c), PC2 - (k)	7/09/2016	7/09/2021	8891
NLRD-8892	The University of Melbourne	Using adeno-associated virus and lentivirus to study ACE2 and RAGE pathways in genetically modified models of liver disease and liver cancer	[16 Jun 2016] PC1 - (a) and (c), PC2 - (f) and (l)	7/09/2016	7/09/2021	8892
NLRD-8893	The University of Melbourne	Transgenic plants for understanding how plant cell walls are produced	[16 Jun 2016] PC2 - (b)	7/09/2016	7/09/2021	8893
NLRD-8894	The University of Melbourne	Molecular mechanisms of resistance to cancer therapy	[16 Jun 2016] PC2 - (f) and (k)	7/09/2016	7/09/2021	8894
NLRD-8895	Centre for Eye Research Australia Ltd	Targeting pathological neovascularisation and scar formation for preventing vision loss	[16 Jun 2016] PC1 - (c), PC2 - (k)	8/09/2016	8/09/2021	8895
NLRD-8896	University of Tasmania	Investigating symbiosis in tomato	[16 Jun 2016] PC2 - (b)	8/09/2016	8/09/2021	8896
NLRD-8897	Macfarlane Burnet Institute for Medical Research and Public Health	Role of IFITM proteins in Henipavirus entry to target cells	[16 Jun 2016] PC2 - (f) and (f)	12/09/2016	12/09/2021	8897
NLRD-8898	Macfarlane Burnet Institute for Medical Research and Public Health	Studies on the proteins and immune responses to Zika virus	[16 Jun 2016] PC2 - (e), (g) and (f)	12/09/2016	12/09/2021	8898
NLRD-8899	Monash University	The role of Rel/NF-kappaB transcription factors, MAP kinases and phosphatases in the control of gene expression and cellular functions.	[16 Jun 2016] PC1 - (a)	12/09/2016	12/09/2021	8899
NLRD-8900	Monash University	Adenoviral vectors for vaccination	[16 Jun 2016] PC1 - (c), PC2 - (f) and (k)	12/09/2016	12/09/2021	8900
NLRD-8901	Monash University	GM Listeria monocytogenes for assessment of vaccine protection	[16 Jun 2016] PC2 - (d)	12/09/2016	12/09/2021	8901
NLRD-8902	Monash University	Vaccinal vectors for vaccination	[16 Jun 2016] PC2 - (d)	12/09/2016	12/09/2021	8902
NLRD-8903	Monash University	Genetic manipulation of Mycobacterium smegmatis	[16 Jun 2016] PC2 - (d) and (g)	12/09/2016	12/09/2021	8903
NLRD-8904	Monash University	Generation of genetically modified mice and mammalian cells to investigate blood development and leukemia	[16 Jun 2016] PC1 - (a), PC2 - (f)	12/09/2016	12/09/2021	8904
NLRD-8905	Hospira Adelaide Pty Ltd	Liquid Waste Contingency Plan	[16 Jun 2016] PC2 - (f)	13/09/2016	13/09/2021	8905
NLRD-8906	National Measurement Institute	Direct gene doping detection in Thoroughbred racehorses	[16 Jun 2016] PC1 - (c), PC2 - (c)	13/09/2016	13/09/2021	8906
NLRD-8907	University of Tasmania	A genome-wide analysis of the epigenetic control of learning and memory (fruit fly)	[16 Jun 2016] PC2 - (a)	13/09/2016	13/09/2021	8907
NLRD-8908	University of Tasmania	Deciphering brain connectivity: from circuits to function (zebrafish)	[16 Jun 2016] PC2 - (a)	13/09/2016	13/09/2021	8908
NLRD-8909	Central Adelaide Local Health Network	Defining the role of Nxd4 in vascular development	[16 Jun 2016] PC1 - (a)	14/09/2016	14/09/2021	8909
NLRD-8910	Therapeutic Goods Administration Laboratories Branch	Commercial release of a genetically modified live viral vaccine to protect against Japanese Encephalitis (MOJIEV®) - Potency, Identity and Thermal-stability Testing of IMQJIEV vaccine	[16 Jun 2016] PC2 - (d)	16/09/2016	16/09/2021	8910
NLRD-8911	Queensland University of Technology	Autoimmune disease and vaccine development	[16 Jun 2016] PC1 - (a)	19/09/2016	19/09/2021	8911
NLRD-8912	The University of Queensland	Understanding virulence and immune modulation in fish pathogenic bacteria	[16 Jun 2016] PC2 - (d), (e) and (g)	19/09/2016	19/09/2021	8912
NLRD-8913	CSIRO	Avian influenza virus characterisation	[16 Jun 2016] PC2 - (d)	20/09/2016	20/09/2021	8913

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8914	Monash University	A mouse model of in vivo human platelet function	[16 Jun 2016] PC1 - (a)	20/09/2016	20/09/2021	8914
NLRD-8915	Monash University	Defining the control of quantity and quality of antibody responses in health and disease	[16 Jun 2016] PC2 - (f)	20/09/2016	20/09/2021	8915
NLRD-8916	The University of Western Australia	Investigating genetic components involved in RNA editing using the liverwort marichantia polymorpha as a model system	[16 Jun 2016] PC2 - (b)	20/09/2016	20/09/2021	8916
NLRD-8917	The University of Western Australia	Generation of herbicide tolerant narrow leaved lupin CIC	[16 Jun 2016] PC2 - (b)	21/09/2016	21/09/2021	8917
NLRD-8918	Western Sydney University	Gene-environment interactions in schizophrenia (NLRD)	[16 Jun 2016] PC1 - (a)	22/09/2016	22/09/2021	8918
NLRD-8919	Western Sydney University	Housing effects on a SOD1 mouse model for amyotrophic lateral sclerosis (NLRD)	[16 Jun 2016] PC1 - (a)	22/09/2016	22/09/2021	8919
NLRD-8920	Western Sydney University	Targeting the mechanisms governing alterations in motor neuron excitability & cell death in ALS (NLRD)	[16 Jun 2016] PC1 - (a)	22/09/2016	22/09/2021	8920
NLRD-8921	Central Adelaide Local Health Network	Improved gene therapy strategies for pulmonary arterial hypertension	[16 Jun 2016] PC1 - (a)	23/09/2016	23/09/2021	8921
NLRD-8922	Centre for Eye Research Australia Ltd	Energy Supply in Glaucoma	[16 Jun 2016] PC1 - (c), PC2 - (k)	26/09/2016	26/09/2021	8922
NLRD-8923	Queensland University of Technology	Genetic modification of Banana, Taro and Ginger	[16 Jun 2016] PC2 - (e), (b) and (d)	26/09/2016	26/09/2021	8923
NLRD-8924	Women's and Children's Health Network Incorporated	Gene therapy for MPS IIIA	[16 Jun 2016] PC2 - (c)	30/09/2016	30/09/2021	8924
NLRD-8925	Central Adelaide Local Health Network	Maintenance of colony of mice KO for GREB1	[16 Jun 2016] PC1 - (a)	4/10/2016	4/10/2021	8925
NLRD-8926	Central Adelaide Local Health Network	Yap1 conditional knockout mice and inter-crosses	[16 Jun 2016] PC1 - (a) and (i)	4/10/2016	4/10/2021	8926
NLRD-8927	Garvan Institute of Medical Research	Use of transgenic and knockout mice in mammary and prostate development and tumour progression.	[16 Jun 2016] PC1 - (a)	4/10/2016	4/10/2021	8927
NLRD-8928	Peter MacCallum Cancer Centre	Investigating Head and Neck Cancers	[16 Jun 2016] PC2 - (i) and (j)	5/10/2016	5/10/2021	8928
NLRD-8929	QIMR Berghofer Medical Research Institute	Role of genes in cancer progression	[16 Jun 2016] PC1 - (a), PC2 - (f)	5/10/2016	5/10/2021	8929
NLRD-8930	Ingham Institute for Applied Medical Research	Investigation in the pathogenesis of fibrosis using mouse models	[16 Jun 2016] PC1 - (a)	6/10/2016	6/10/2021	8930
NLRD-8931	Monash University	Development and regeneration of myelin	[16 Jun 2016] PC1 - (a)	6/10/2016	6/10/2021	8931
NLRD-8932	Monash University	Semikii Forest virus replication in Drosophila cells	[16 Jun 2016] PC2 - (e)	6/10/2016	6/10/2021	8932
NLRD-8933	South Eastern Sydney Local Health District	Studies of genes and gene products of human and animal viruses	[16 Jun 2016] PC2 - (f)	6/10/2016	6/10/2021	8933
NLRD-8934	Peter MacCallum Cancer Centre	Molecular investigation of breast cancer initiation, progression and therapy resistance	[16 Jun 2016] PC2 - (f)	7/10/2016	7/10/2021	8934
NLRD-8935	James Cook University	Improving vaccine efficacy and enhancing resistance to tuberculosis	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)	8/10/2016	8/10/2021	8935
NLRD-8936	Monash University	Evaluating the contribution of inflammation to retinal disease	[16 Jun 2016] PC1 - (a)	11/10/2016	11/10/2021	8936
NLRD-8937	Royal North Shore Hospital	Targeting specific LNCRNA therapeutically in an animal model of DKD limits renal pathology	[16 Jun 2016] PC2 - (e)	12/10/2016	12/10/2021	8937
NLRD-8938	Royal North Shore Hospital	Protein C system and autoimmune/inflammatory diseases	[16 Jun 2016] PC1 - (a)	12/10/2016	12/10/2021	8938
NLRD-8939	Bioproperties Pty Ltd	Production of Neovac Antigens	[16 Jun 2016] PC2 - (f)(i)(ii)	13/10/2016	13/10/2021	8939
NLRD-8940	Central Adelaide Local Health Network	Genetic ablation of preganglionic neurons	[16 Jun 2016] PC1 - (a)	13/10/2016	13/10/2021	8940
NLRD-8941	Griffith University	Immunological responses to bacterial vaccine candidates: Use of transgenic bacteria	[16 Jun 2016] PC2 - (d)	14/10/2016	14/10/2021	8941
NLRD-8942	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[16 Jun 2016] PC1 - (a), PC2 - (d)	14/10/2016	14/10/2021	8942
NLRD-8943	The University of Newcastle	Long Non-coding RNAs in colon cancer	[16 Jun 2016] PC2 - (f)	14/10/2016	14/10/2021	8943
NLRD-8944	The University of Newcastle	The S100A2 axis as a novel therapeutic target for metastatic pancreatic cancer.	[16 Jun 2016] PC2 - (f)	14/10/2016	14/10/2021	8944
NLRD-8945	The University of Newcastle	Co-targeting CD47 and PD-1/PD-L1 in melanoma	[16 Jun 2016] PC1 - (a), PC2 - (c)	14/10/2016	14/10/2021	8945
NLRD-8946	The University of Newcastle	A genomic editing approach for purification of intact quiescent cancer cells	[16 Jun 2016] PC2 - (f)	14/10/2016	14/10/2021	8946
NLRD-8947	The University of Newcastle	The characterisation and targeting of quiescent melanoma cells	[16 Jun 2016] PC2 - (f)	14/10/2016	14/10/2021	8947
NLRD-8948	The University of Newcastle	Targeting CD47 to sensitise colorectal cancer to immune check point antibodies	[16 Jun 2016] PC2 - (c)	14/10/2016	14/10/2021	8948
NLRD-8949	The University of Newcastle	Mechanisms of respiratory syncytial virus (RSV) infection in human bronchial epithelial cells	[16 Jun 2016] PC2 - (d)	14/10/2016	14/10/2021	8949
NLRD-8950	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses.	[16 Jun 2016] PC1 - (a), PC2 - (d)	14/10/2016	14/10/2021	8950
NLRD-8951	The University of Queensland	Exploring mechanisms for cell death and cell death resistance in the mammary gland	[16 Jun 2016] PC1 - (a)	14/10/2016	14/10/2021	8951
NLRD-8952	Translational Research Institute Pty Ltd	Identification of a particular neuronal circuit driving alcohol binge drinking	[16 Jun 2016] PC2 - (k)	14/10/2016	14/10/2021	8952
NLRD-8953	Translational Research Institute Pty Ltd	Manipulating human lymphocytes to understand immunobiology of blood cancer	[16 Jun 2016] PC2 - (f)	14/10/2016	14/10/2021	8953
NLRD-8954	Olivia Newton-John Cancer Research Institute	Mouse models of colon cancer	[16 Jun 2016] PC1 - (a)	18/10/2016	18/10/2021	8954
NLRD-8955	St Vincent's Institute of Medical Research	Differentiation of adult cells into mature adipocytes by genetic reprogramming using lentiviral vectors	[16 Jun 2016] PC2 - (f)	18/10/2016	18/10/2021	8955
NLRD-8956	Australian National University	Improving Rubisco function by mutagenesis in tobacco, potato, wheat, chickpea, canola and Brachypodium distachyon	[16 Jun 2016] PC2 - (b)	19/10/2016	19/10/2021	8956
NLRD-8957	Australian Nuclear Science Technology Organisation (ANSTO)	In vivo imaging of engrafted 3D human neural microtissue constructs	[16 Jun 2016] PC1 - (a)	19/10/2016	19/10/2021	8957
NLRD-8958	CSIRO	Transgenic Drosophila melanogaster for gene validation and regulation studies	[16 Jun 2016] PC2 - (a)	19/10/2016	19/10/2021	8958
NLRD-8959	Queensland University of Technology	Gene silencing and small RNA mediated processes in plants.	[16 Jun 2016] PC2 - (e), (b), (c) and (d)	19/10/2016	19/10/2021	8959
NLRD-8960	The Florey Institute of Neuroscience and Mental Health	The Florey Institute of Neuroscience and Mental Health	[16 Jun 2016] PC2 - (f)	19/10/2016	19/10/2021	8960
NLRD-8961	The University of Melbourne	Expression of human Tyro3 in cell lines	[16 Jun 2016] PC2 - (f)	19/10/2016	19/10/2021	8960
NLRD-8962	The University of Melbourne	Using stem cells to study neurodevelopment and neurodegenerative conditions	[16 Jun 2016] PC2 - (f)	19/10/2016	19/10/2021	8961
NLRD-8963	The University of Melbourne	Lentiviral transduction of human and mouse cell lines	[16 Jun 2016] PC2 - (e) and (f)	19/10/2016	19/10/2021	8962
NLRD-8964	The University of Melbourne	Use of recombinant and replication defective viruses and bacteria for the study of immune responses	[16 Jun 2016] PC2 - (d)	19/10/2016	19/10/2021	8963
NLRD-8965	The University of Melbourne	Development of the enteric nervous system	[16 Jun 2016] PC1 - (a)	19/10/2016	19/10/2021	8964
NLRD-8966	The University of Melbourne	Regulation of tissue inflammation by IL-36 and CXCL14	[16 Jun 2016] PC2 - (d) and (a)	19/10/2016	19/10/2021	8965
NLRD-8967	The University of Melbourne	Leveraging human induced pluripotent stem cells (iPS) as a model for studying genes implicated in brain diseases	[16 Jun 2016] PC2 - (f)	19/10/2016	19/10/2021	8966
NLRD-8968	The University of Melbourne	Potential therapeutic approaches for Duchenne dystrophy	[16 Jun 2016] PC1 - (a)	19/10/2016	19/10/2021	8967
NLRD-8969	Murdoch Children's Research Institute	Investigations into chromosome instability in mice and vertebrate cell lines	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	8968
NLRD-8970	Murdoch Children's Research Institute	Host immunity in the development of disease and protective immunity against bacterial pathogens	[16 Jun 2016] PC1 - (a), PC2 - (d)	20/10/2016	20/10/2021	8969
NLRD-8971	Murdoch Children's Research Institute	In vitro analysis of oncogenes, tumour suppressor genes and cytokines in cultured human and mouse cells	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	8970
NLRD-8972	Murdoch Children's Research Institute	Understanding musculoskeletal disease mechanisms	[16 Jun 2016] PC1 - (c)	20/10/2016	20/10/2021	8971
NLRD-8973	Murdoch Children's Research Institute	Lentiviral-mediated correction of genetic disorders of mitochondrial energy generation.	[16 Jun 2016] PC2 - (f)	20/10/2016	20/10/2021	8972
NLRD-8974	Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC2	[16 Jun 2016] PC1 - (a), PC2 - (f)	20/10/2016	20/10/2021	8973
NLRD-8975	Murdoch Children's Research Institute	Characterisation of CENPB-related gene family members in knockout mutant mice.	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	8974
NLRD-8976	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the mouse	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	8975
NLRD-8977	La Trobe University	Role of apoptosis in health and disease	[16 Jun 2016] PC1 - (a)	21/10/2016	21/10/2021	8976
NLRD-8978	La Trobe University	Use of lentiviral and retroviral vectors for studying apoptosis	[16 Jun 2016] PC2 - (e) and (f)	21/10/2016	21/10/2021	8977
NLRD-8979	Peter MacCallum Cancer Centre	Role of metabolic reprogramming in liver regeneration and cancer	[16 Jun 2016] PC2 - (a)	24/10/2016	24/10/2021	8978
NLRD-8980	Murdoch Children's Research Institute	Bacterial gene transfer, knockout and fusion investigations for gene function studies in root nodule bacteria	[16 Jun 2016] PC2 - (c)	25/10/2016	25/10/2021	8979
NLRD-8981	Olivia Newton-John Cancer Research Institute	Mouse models of breast and prostate cancer	[16 Jun 2016] PC1 - (a)	25/10/2016	25/10/2021	8980
NLRD-8982	RMIT University	Use of mice genetically deficient in the TPH11 enzyme to understand the role of serotonin in the mouse intestine.	[16 Jun 2016] PC1 - (a)	25/10/2016	25/10/2021	8981
NLRD-8983	RMIT University	The biology of immunoreceptors and tetraspanins in immunity and thrombosis	[16 Jun 2016] PC1 - (a)	25/10/2016	25/10/2021	8982
NLRD-8984	Monash University	Immune mechanisms in vascular disease	[16 Jun 2016] PC1 - (a)	26/10/2016	26/10/2021	8983
NLRD-8985	The University of Western Australia	Hormone signalling in plants	[16 Jun 2016] PC2 - (b)	26/10/2016	26/10/2021	8984
NLRD-8986	Western Sydney University	The behavioural phenotype of two new mouse models for Alzheimers disease (NLRD)	[16 Jun 2016] PC1 - (a)	26/10/2016	26/10/2021	8985
NLRD-8987	Western Sydney University	Assessment of neuronal connectivity in the mouse (NLRD)	[16 Jun 2016] PC1 - (a)	27/10/2016	27/10/2021	8986
NLRD-8988	CSIRO	Lentiviral transfection of livestock cells to generate in vitro cell model systems	[16 Jun 2016] PC2 - (f)	30/10/2016	30/10/2021	8987
NLRD-8989	CSIRO	Sheep and Pig Epithelial Cell Immortalisation	[16 Jun 2016] PC2 - (f)	30/10/2016	30/10/2021	8988
NLRD-8990	Flinders University	Production of and studies using fluorescent Toxoplasma gondii	[16 Jun 2016] PC2 - (d)	1/11/2016	1/11/2021	8989
NLRD-8991	Griffith University	The Role of P2X7 Receptors in Adult Hippocampal Neurogenesis	[16 Jun 2016] PC1 - (a)	3/11/2016	3/11/2021	8990
NLRD-8992	University of New South Wales	Generation of cell lines expressing Luciferase using replication defective lentiviral particles	[16 Jun 2016] PC2 - (f)	3/11/2016	3/11/2021	8991
NLRD-8993	University of Technology Sydney	Studies of transgenic mice with neurological effects	[16 Jun 2016] PC1 - (a)	7/11/2016	7/11/2021	8992
NLRD-8994	Monash University	Mechanisms regulating the levels of circulating insulin in response to nutrition	[16 Jun 2016] PC2 - (a)	8/11/2016	8/11/2021	8993
NLRD-8995	University of Tasmania	Targeting the neurovascular network in rodent models of strokes	[16 Jun 2016] PC1 - (a)	9/11/2016	9/11/2021	8994
NLRD-8996	CSIRO	Isolation, Transduction and Expansion of Primary Human T Cells in vitro	[16 Jun 2016] PC2 - (f)(iii)(B)	10/11/2016	10/11/2021	8995
NLRD-8997	Hospar Adelaide Pty Ltd	Liquid Waste Treatment System	[16 Jun 2016] PC2 - (f)	11/11/2016	11/11/2021	8996
NLRD-8998	La Trobe University	Plant Molecular Biology	[16 Jun 2016] PC2 - (b), (c) and (d)	15/11/2016	15/11/2021	8997
NLRD-8999	Monash University	Understanding of the innate immune response to gas gangrene	[16 Jun 2016] PC1 - (a)	15/11/2016	15/11/2021	8998
NLRD-9000	CSIRO	Gene Discovery and study of gene function	[16 Jun 2016] PC2 - (b)	16/11/2016	16/11/2021	8999
NLRD-9001	Deakin University	Understanding the regulation of homeostasis by the extracellular matrix	[16 Jun 2016] PC1 - (a), PC2 - (d) and (g)	16/11/2016	16/11/2021	9000
NLRD-9002	Deakin University	Evolutionary ecology of cancer - pilot study	[16 Jun 2016] PC2 - (a)	16/11/2016	16/11/2021	9001
NLRD-9003	University of Wollongong	Probing Molecular Mechanisms in Familial Amyotrophic Lateral Sclerosis Associated with Mutations to the C9orf72 Gene	[16 Jun 2016] PC1 - (a)	16/11/2016	16/11/2021	9002
NLRD-9004	The University of Western Australia	Investigating RNA editing in the fern Azolla filiculoides	[16 Jun 2016] PC2 - (b)	17/11/2016	17/11/2021	9003
NLRD-9005	The Walter and Eliza Hall Institute of Medical Research	RNA processing in development and disease	[16 Jun 2016] PC2 - (f)	17/11/2016	17/11/2021	9004
NLRD-9006	The Walter and Eliza Hall Institute of Medical Research	Systems biology of Trichomonas vaginalis	[16 Jun 2016] PC2 - (d)	17/11/2016	17/11/2021	9005

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9006	The Walter and Eliza Hall Institute of Medical Research	Transduction of Human and Mouse cells by Lentiviral or Retroviral Vectors for the Analysis of Haematopoiesis	[16 Jun 2016] PC2 - (l)	17/11/2016	17/11/2021	9006
NLRD-9007	Baker Heart & Diabetes Institute	Study of hematopoietic cells in inflammatory and metabolic diseases	[16 Jun 2016] PC1 - (a)	18/11/2016	18/11/2021	9007
NLRD-9008	The University of Newcastle	Inositol polyphosphate 4-phosphatase type II (INPP4B) in the pathogenesis of colon cancer	[16 Jun 2016] PC2 - (l)	18/11/2016	18/11/2021	9008
NLRD-9009	The University of Newcastle	Foster GM Mouse Holding at ABR	[16 Jun 2016] PC1 - (a)	18/11/2016	18/11/2021	9009
NLRD-9010	The University of Newcastle	Investigating anti-inflammatory treatments for asthma	[16 Jun 2016] PC1 - (a)	18/11/2016	18/11/2021	9010
NLRD-9011	The University of Queensland	Imaging mouse model of neurodegeneration and the link with traumatic brain injury	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	18/11/2016	18/11/2021	9011
NLRD-9012	The University of Queensland	Dendritic spine plasticity and memory	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	18/11/2016	18/11/2021	9012
NLRD-9013	The University of Queensland	Identifying pain targets and pathways	[16 Jun 2016] PC1 - (a)	18/11/2016	18/11/2021	9013
NLRD-9014	Translational Research Institute Pty Ltd	Lentiviral transduction of cancer model cell lines	[16 Jun 2016] PC2 - (d), (e), (g) and (l)	18/11/2016	18/11/2021	9014
NLRD-9015	Translational Research Institute Pty Ltd	The role of inhibitory antibodies in chronic bacterial infection	[16 Jun 2016] PC2 - (d), (e) and (g)	18/11/2016	18/11/2021	9015
NLRD-9016	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[16 Jun 2016] PC2 - (d) and (h)	21/11/2016	21/11/2021	9016
NLRD-9017	La Trobe University	Complement inhibitors for treatment of chronic inflammatory diseases	[16 Jun 2016] PC2 - (e)	21/11/2016	21/11/2021	9017
NLRD-9018	QIMR Berghofer Medical Research Institute	Replication-deficient adenoviral vector AdE1-LMPpoly for use in adoptive immunotherapy clinical trials	[16 Jun 2016] PC1 - (c)	21/11/2016	21/11/2021	9018
NLRD-9019	La Trobe University	Immune mechanisms in vascular disease and stroke	[16 Jun 2016] PC1 - (a)	22/11/2016	22/11/2021	9019
NLRD-9020	Monash University	Generation and characterisation of testis-enriched gene knockout and point mutant mice; Knockdown, over-expression and tagging of testis-expressed genes in mouse and human cell lines	[16 Jun 2016] PC1 - (a), PC2 - (l)	22/11/2016	22/11/2021	9020
NLRD-9021	CSIRO	Control of Plant Disease Resistance with Resistance Genes.	[16 Jun 2016] PC2 - (b)	23/11/2016	23/11/2021	9021
NLRD-9022	CSIRO	Evaluation of Genes in Plants	[16 Jun 2016] PC2 - (b)	23/11/2016	23/11/2021	9022
NLRD-9023	Garvan Institute of Medical Research	In vivo mouse models	[16 Jun 2016] PC1 - (a)	23/11/2016	23/11/2021	9023
NLRD-9024	Royal North Shore Hospital	The introduction of fluorescent and bioluminescent tags into glioma cells	[16 Jun 2016] PC2 - (l)	23/11/2016	23/11/2021	9024
NLRD-9025	The University of Adelaide	Characterisation of multiple epilepsy gene mutant mice	[16 Jun 2016] PC1 - (a)	24/11/2016	24/11/2021	9025
NLRD-9026	The University of Sydney	Assessing the role of fungal genes in cellular function	[16 Jun 2016] PC2 - (d) and (g)	24/11/2016	24/11/2021	9026
NLRD-9027	The University of Sydney	O-antigen genes of E. coli, Salmonella enterica, Yersinia pseudotuberculosis and Acinetobacter baumannii	[16 Jun 2016] PC2 - (d)	24/11/2016	24/11/2021	9027
NLRD-9028	The University of Sydney	Exploring fungal networks to establish synergistic antifungal strategies - validation of identified genes and proteins	[16 Jun 2016] PC2 - (d), (e) and (g)	24/11/2016	24/11/2021	9028
NLRD-9029	The University of Sydney	The enhancement of lovastatin production of Aspergillus Terreus through metabolic engineering - storage of GMOs for potential future use	[16 Jun 2016] PC2 - (d) and (g)	24/11/2016	24/11/2021	9029
NLRD-9030	The University of Sydney	Fine tuning immune responses with co-stimulatory molecules	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	24/11/2016	24/11/2021	9030
NLRD-9031	The University of Sydney	Regulation of lens cell behaviour by RTK antagonists	[16 Jun 2016] PC1 - (c)	24/11/2016	24/11/2021	9031
NLRD-9032	The University of Sydney	Genetic mouse models to investigate myelin loss and Alzheimer's disease	[16 Jun 2016] PC1 - (a)	24/11/2016	24/11/2021	9032
NLRD-9033	The University of Sydney	Elucidating the signalling pathways of nutritional interventions in ageing	[16 Jun 2016] PC2 - (l)	24/11/2016	24/11/2021	9033
NLRD-9034	The University of Western Australia	Intracellular Ca2+ dynamics in Arabidopsis guard cells	[16 Jun 2016] PC2 - (b)	24/11/2016	24/11/2021	9034
NLRD-9035	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9035
NLRD-9036	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9036
NLRD-9037	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9037
NLRD-9038	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9038
NLRD-9039	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9039
NLRD-9040	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9040
NLRD-9041	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9041
NLRD-9042	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9042
NLRD-9043	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9043
NLRD-9044	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9044
NLRD-9045	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9045
NLRD-9046	Centenary Institute of Cancer Medicine and Cell Biology	Use Of GM Mycobacteria Spp In Zebrafish (GM and Non GM)	[16 Jun 2016] PC2 - (a) and (d)	25/11/2016	25/11/2021	9046
NLRD-9047	Centenary Institute of Cancer Medicine and Cell Biology	In Vitro & In Vivo GM Cryptococcus (gattii,neoformans)	[16 Jun 2016] PC1 - (a), PC2 - (aa) and (d)	25/11/2016	25/11/2021	9047
NLRD-9048	Children's Medical Research Institute	Murine studies of muscle disease genes	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9048
NLRD-9049	Monash University	Investigating the molecular mechanisms of therapeutic targets in haematological malignancies.	[16 Jun 2016] PC2 - (l)	28/11/2016	28/11/2021	9049
NLRD-9050	Flinders University	Orexin system and autonomic physiological function: studies in orexin/cre rats	[16 Jun 2016] PC1 - (a), PC2 - (k)	28/11/2016	28/11/2021	9050
NLRD-9051	Garvan Institute of Medical Research	Viral infection and autoimmunity	[16 Jun 2016] PC2 - (c)	30/11/2016	30/11/2021	9051
NLRD-9052	Melbourne Health	Use of genetically modified mice for transplant and tumour studies	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9052
NLRD-9053	The University of Melbourne	Mapping brain circuits using recombinant Herpes Simplex Virus 1 and optogenetics	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d) and (k)	30/11/2016	30/11/2021	9053
NLRD-9054	The University of Melbourne	Transfection, mutagenesis and complementation of Acanthamoeba castellanii	[16 Jun 2016] PC2 - (d), (e), (g), (l) and (m)	30/11/2016	30/11/2021	9054
NLRD-9055	The University of Melbourne	Dealings involving a genetically modified laboratory mouse	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9055
NLRD-9056	The University of Melbourne	Investigation of influenza virus and host factors that contribute to disease vulnerability during secondary bacterial infections	[16 Jun 2016] PC2 - (d)	30/11/2016	30/11/2021	9056
NLRD-9057	The University of Melbourne	Analysis of macrophage-lineage cells inflammation using different mouse strains	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9057
NLRD-9058	The University of Melbourne	Generating a mouse model for Alzheimer's Disease	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9058
NLRD-9059	The University of Melbourne	Generating a mouse model for metastatic prostate cancer	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9059
NLRD-9060	Centre for Eye Research Australia Ltd	Use of transgenic rats to study the effect of electrical stimulation on neuroprotection in retinal degeneration	[16 Jun 2016] PC1 - (a)	1/12/2016	1/12/2021	9060
NLRD-9061	South Australian Health and Medical Research Institute	Genetic Mice - Breeding & Transgenics	[16 Jun 2016] PC1 - (a), PC2 - (a)	1/12/2016	1/12/2021	9061
NLRD-9062	South Australian Health and Medical Research Institute	Molecular Mechanisms of Skeletal and Connective Tissue Regeneration	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c), (d), (e), (l) and (m)	1/12/2016	1/12/2021	9062
NLRD-9063	South Australian Health and Medical Research Institute	Vascular Biological Mechanisms of Inflammation and Hypoxia	[16 Jun 2016] PC1 - (c), PC2 - (d), (j), (k), (l) and (m)	1/12/2016	1/12/2021	9063
NLRD-9064	South Australian Health and Medical Research Institute	Hormonal regulation of prostate cancer	[16 Jun 2016] PC2 - (c) and (l)	1/12/2016	1/12/2021	9064
NLRD-9065	University of New South Wales	Role of dystrophin and alpha-actinin-3 in excitable cells	[16 Jun 2016] PC1 - (a)	1/12/2016	1/12/2021	9065
NLRD-9066	University of Wollongong	Housing and shipping of P2X7 knockout mice (UOW/ABR)	[16 Jun 2016] PC1 - (a)	2/12/2016	2/12/2021	9066
NLRD-9067	Western Sydney University	Effects of cannabis constituents on a mouse model of tau pathology (NLRD)	[16 Jun 2016] PC1 - (a)	2/12/2016	2/12/2021	9067
NLRD-9068	The Lions Eye Institute Limited	Photoreceptors migration and death mechanisms during retinal degeneration and treatment strategies evaluation	[16 Jun 2016] PC2 - (d)	5/12/2016	5/12/2021	9068
NLRD-9069	Garvan Institute of Medical Research	Use of transgenic mice for studies of the auditory system and hearing loss	[16 Jun 2016] PC1 - (a)	6/12/2016	6/12/2021	9069
NLRD-9070	La Trobe University	Metabolism of Geobacter sulfurreducens	[16 Jun 2016] PC2 - (c), (d), (e) and (a)	6/12/2016	6/12/2021	9070
NLRD-9071	La Trobe University	Investigation of mobile genetic elements in bacteria	[16 Jun 2016] PC2 - (c), (d), (e) and (g)	6/12/2016	6/12/2021	9071
NLRD-9072	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[16 Jun 2016] PC2 - (d)	7/12/2016	7/12/2021	9072
NLRD-9073	Curtin University	In vitro transformation and identification of biotrophic fungal phytopathogenicity factors.	[16 Jun 2016] PC2 - (d)	7/12/2016	7/12/2021	9073
NLRD-9074	Flinders University	Bacteriophage action on GM Staphylococcus aureus and Pseudomonas aeruginosa biofilms	[16 Jun 2016] PC2 - (d)	7/12/2016	7/12/2021	9074
NLRD-9075	Australian National University	Molecular analysis of photosynthetic genes in plants	[16 Jun 2016] PC2 - (b)	8/12/2016	8/12/2021	9075
NLRD-9076	St Vincent's Institute of Medical Research	Metabolic reprogramming of adult cells into cardiovascular cells	[16 Jun 2016] PC1 - (c), PC2 - (l)	8/12/2016	8/12/2021	9076
NLRD-9077	Children's Medical Research Institute	Generation of Reporter gene expressing tumour cell lines	[16 Jun 2016] PC1 - (a), PC2 - (l)	9/12/2016	9/12/2021	9077
NLRD-9078	QIMR Berghofer Medical Research Institute	Molecular determinants of Ross River virus infection of mosquitoes	[16 Jun 2016] PC2 - (d)	9/12/2016	9/12/2021	9078
NLRD-9079	QIMR Berghofer Medical Research Institute	Adenovirus vectors for use in cell culture	[16 Jun 2016] PC1 - (c)	9/12/2016	9/12/2021	9079
NLRD-9080	Western Sydney University	Characterisation of transgenic Arabidopsis & rice lines expressing wild rice membrane transporters (NLRD)	[16 Jun 2016] PC2 - (b)	9/12/2016	9/12/2021	9080
NLRD-9081	Centre for Eye Research Australia Ltd	Applications of Gene Editing for Ophthalmic and Neurological Diseases	[16 Jun 2016] PC1 - (c), PC2 - (g), (j) and (l)	12/12/2016	12/12/2021	9081
NLRD-9082	Mater Research Ltd	Macrophage regulation of homeostasis and disease	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9082
NLRD-9083	Monash University	Sma3d regulates obesity and fibrosis	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9083
NLRD-9084	Monash University	Role of epigenetic markers in diabetic complications	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9084
NLRD-9085	Monash University	Diabetic complications in ACE2 deficient mice	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9085
NLRD-9086	Monash University	The investigation of the renin angiotensin system on atherosclerosis	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9086

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9087	Monash University	Study of diabetes-associated atherosclerosis, nephropathy and other complications	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9087
NLRD-9088	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[16 Jun 2016] PC1 - (a), PC2 - (l)	12/12/2016	12/12/2021	9088
NLRD-9089	The University of Queensland	Calcium signalling in cancer research laboratory in the School of Pharmacy	[16 Jun 2016] PC2 - (l) and (i)	12/12/2016	12/12/2021	9089
NLRD-9090	The University of Queensland	Genetic manipulation of <i>Listeria</i> , <i>Staphylococcus</i> and <i>Streptococcus</i>	[16 Jun 2016] PC2 - (d)	12/12/2016	12/12/2021	9090
NLRD-9091	The University of Queensland	Analysis of resistance genes in <i>Drosophila</i>	[16 Jun 2016] PC2 - (a)	12/12/2016	12/12/2021	9091
NLRD-9092	The University of Queensland	Role of the drug metabolising enzyme Arylamine N-acetyltransferase 2 (Nat2)	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9092
NLRD-9093	Translational Research Institute Pty Ltd	Retroviral leukaemia models	[16 Jun 2016] PC2 - (l)	12/12/2016	12/12/2021	9093
NLRD-9094	Translational Research Institute Pty Ltd	Effects of HIV proteins on EBV-driven lymphomas	[16 Jun 2016] PC2 - (l)	12/12/2016	12/12/2021	9094
NLRD-9095	Translational Research Institute Pty Ltd	Macrophage regulation of homeostasis and disease	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	9095
NLRD-9096	University of Technology Sydney	Antigen presentation in cerebral malaria pathogenesis: A role for brain microvascular endothelium and microparticles	[16 Jun 2016] PC2 - (d)	12/12/2016	12/12/2021	9096
NLRD-9097	Monash University	Beta-adrenergic signalling, cancer and metastasis	[16 Jun 2016] PC2 - (l)	13/12/2016	13/12/2021	9097
NLRD-9098	ACT Health Directorate	Creation of ER stress gain and loss of function mice in gastric cancer and inflammatory bowel disease	[16 Jun 2016] PC1 - (a)	14/12/2016	14/12/2021	9098
NLRD-9099	Women's and Children's Health Network Incorporated	Maintenance of breeding colonies of MPS mice	[16 Jun 2016] PC1 - (a)	14/12/2016	14/12/2021	9099
NLRD-9100	Women's and Children's Health Network Incorporated	Is the eye a window to the brain in Sanfilippo Syndrome?	[16 Jun 2016] PC2 - (c)	14/12/2016	14/12/2021	9100
NLRD-9101	Women's and Children's Health Network Incorporated	Lentiviral-mediated gene therapy for cystic fibrosis airway disease	[16 Jun 2016] PC2 - (m)	14/12/2016	14/12/2021	9101
NLRD-9102	Monash University	Role of the Angiotensin II receptors in diabetic kidney and vascular disease in mice	[16 Jun 2016] PC1 - (a)	15/12/2016	15/12/2021	9102
NLRD-9103	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells using lentiviral transduction technology	[16 Jun 2016] PC2 - (l)	15/12/2016	15/12/2021	9103
NLRD-9104	Harry Perkins Institute of Medical Research	Analysis of Lyn knockout mice	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9104
NLRD-9105	Harry Perkins Institute of Medical Research	Analysis of Lyn up/knock-in mice	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9105
NLRD-9106	Monash University	Investigating novel targets for diabetic kidney disease	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9106
NLRD-9107	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9107
NLRD-9108	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9108
NLRD-9109	Children's Medical Research Institute	Determination of gene function in eye and developmental disease.	[16 Jun 2016] PC1 - (c), PC2 - (a), (k), (l) and (m)	19/12/2016	19/12/2021	9109
NLRD-9110	Harry Perkins Institute of Medical Research	Humanised mice for anti-cancer therapy	[16 Jun 2016] PC1 - (a)	19/12/2016	19/12/2021	9110
NLRD-9111	The University of Melbourne	Use of lentiviral and other viral vector systems for studying modulation of cellular or viral gene expression	[16 Jun 2016] PC1 - (a), PC2 - (d), (e), (j) and (l)	19/12/2016	19/12/2021	9111
NLRD-9112	The University of Melbourne	Generation of soluble protein and VLPs studying viral epitope presentation for vaccine studies	[16 Jun 2016] PC2 - (e) and (l)	19/12/2016	19/12/2021	9112
NLRD-9113	University of South Australia	Investigating the mechanism of action of novel antifungal formulation against <i>Candida</i> species	[16 Jun 2016] PC2 - (g)	19/12/2016	19/12/2021	9113
NLRD-9114	La Trobe University	Targeting the blood brain barrier in neuroinflammatory disease	[16 Jun 2016] PC2 - (a)	20/12/2016	20/12/2021	9114
NLRD-9115	Monash University	Studies of inflammation and fibrosis in kidney disease	[16 Jun 2016] PC1 - (a)	20/12/2016	20/12/2021	9115
NLRD-9116	Monash University	DNA sequences and molecular studies in diabetic complications	[16 Jun 2016] PC1 - (a) and (c), PC2 - (m), (l) and (k)	20/12/2016	20/12/2021	9116
NLRD-9117	Australian National University	Mucosal HIV prime boost vaccines - protective immunity studies	[16 Jun 2016] PC2 - (d)	21/12/2016	21/12/2021	9117
NLRD-9118	Australian National University	Mucosal HIV prime boost vaccines - GKO mouse studies	[16 Jun 2016] PC1 - (a)	21/12/2016	21/12/2021	9118
NLRD-9119	The University of Western Australia	Characterising mouse models of skeletal muscle disease and evaluating viral therapies.	[16 Jun 2016] PC1 - (a)	22/12/2016	22/12/2021	9119
NLRD-9120	Harry Perkins Institute of Medical Research	Investigating the impact of microRNAs that regulate cancer cell signalling pathways on xenograft tumour growth in mice	[16 Jun 2016] PC1 - (a), PC2 - (l)	31/12/2016	31/12/2021	9120
NLRD-9121	Department of Jobs, Precincts and Regions	Generation of gene altered (GA) animals using CRISPR/Cas9 genome editing methods in mouse	[16 Jun 2016] PC1 - (a)(i)(ii)	3/01/2017	3/01/2022	9121
NLRD-9122	QIMR Berghofer Medical Research Institute	Use of Adeno-Associated Virus (AAV) in mouse model	[16 Jun 2016] PC2 - (k)	5/01/2017	5/01/2022	9122
NLRD-9123	QIMR Berghofer Medical Research Institute	Developmental genes in human cancers	[16 Jun 2016] PC2 - (l)	5/01/2017	5/01/2022	9123
NLRD-9124	QIMR Berghofer Medical Research Institute	Use of GM mice in Translational Brain Cancer Research	[16 Jun 2016] PC1 - (a)	5/01/2017	5/01/2022	9124
NLRD-9125	Garvan Institute of Medical Research	Use of transgenic mice to study Parkinson's Disease	[16 Jun 2016] PC1 - (a)	10/01/2017	10/01/2022	9125
NLRD-9126	University of Tasmania	CRISPR mouse transgenesis	[16 Jun 2016] PC1 - (a)	10/01/2017	10/01/2022	9126
NLRD-9127	University of Tasmania	Investigating stomal responses to water in <i>Medicago</i>	[16 Jun 2016] PC1 - (a)	10/01/2017	10/01/2022	9127
NLRD-9128	University of Tasmania	Animal models to investigate neuro-degenerative disease	[16 Jun 2016] PC1 - (a)	10/01/2017	10/01/2022	9128
NLRD-9129	University of Tasmania	Generation and utilisation of AAV for validation of optogenetic tools. Replaces UTAS-13-2016	[16 Jun 2016] PC2 - (k)	10/01/2017	10/01/2022	9129
NLRD-9130	University of Tasmania	Development of CRISPR/Cas based gene editing for retina	[16 Jun 2016] PC2 - (aa), (k) and (m)	10/01/2017	10/01/2022	9130
NLRD-9131	University of Tasmania	Targeting the pathological neovascularisation for preventing vision loss	[16 Jun 2016] PC2 - (aa), (k) and (m)	10/01/2017	10/01/2022	9131
NLRD-9132	Australian National University	<i>Drosophila</i> melanogaster genetic models for human disease	[16 Jun 2016] PC1 - (a)	13/01/2017	13/01/2022	9132
NLRD-9133	Teddon Kids Institute	Airway smooth muscle and asthma	[17/01/2017]	17/01/2017	17/01/2022	9133
NLRD-9134	Central Adelaide Local Health Network	Expression of Vessel Cre lines	[16 Jun 2016] PC1 - (a)	18/01/2017	18/01/2022	9134
NLRD-9135	Central Adelaide Local Health Network	Cathepsin B knock-out mouse breeding colony	[16 Jun 2016] PC1 - (a)	18/01/2017	18/01/2022	9135
NLRD-9136	Translational Research Institute Pty Ltd	The molecular pathogenesis of hematologic malignancies	[16 Jun 2016] PC2 - (l)	18/01/2017	18/01/2022	9136
NLRD-9137	Monash University	Investigating the role of SERPINB6 in cochlear function and deafness	[16 Jun 2016] PC1 - (a)	20/01/2017	20/01/2022	9137
NLRD-9138	The University of Sydney	In vivo evaluation of Copper-ATSM-mediated neuroprotection in the copper deficient/MPTP mouse model of Parkinson's disease	[16 Jun 2016] PC1 - (a)	23/01/2017	23/01/2022	9138
NLRD-9139	Department of Jobs, Precincts and Regions	Investigating the mechanism of reprogramming of somatic cells to pluripotency by expression of transcriptional factors	[16 Jun 2016] PC2 - (l)	24/01/2017	24/01/2022	9139
NLRD-9140	Monash University	Australian <i>Drosophila</i> Biomedical Research Support Facility	[16 Jun 2016] PC2 - (a)	27/01/2017	27/01/2022	9140
NLRD-9141	Australian National University	Breeding, importation and analysis of mice to study immune responses	[16 Jun 2016] PC1 - (a)	30/01/2017	30/01/2022	9141
NLRD-9142	Monash University	Australian Phenomics Network (APN), Monash Genome Modification Platform (MGMP) and Monash Animal Research Platform (MARP) Rabbit work	[16 Jun 2016] PC1 - (a)	30/01/2017	30/01/2022	9142
NLRD-9143	Queensland University of Technology	Use of lentiviruses and retroviruses as a tool for genetic manipulation of cell lines and primary cells derived from humans and animals to build tissue-engineered disease models.	[16 Jun 2016] PC2 - (l)	30/01/2017	30/01/2022	9143
NLRD-9144	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[16 Jun 2016] PC2 - (l)	1/02/2017	1/02/2022	9144
NLRD-9145	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno-associated viruses	[16 Jun 2016] PC1 - (c), PC2 - (k)	1/02/2017	1/02/2022	9145
NLRD-9146	Flinders University	Specific and combine blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[16 Jun 2016] PC2 - (d), (l) and (m)	1/02/2017	1/02/2022	9146
NLRD-9147	University of Technology Sydney	Platform for targeted genome editing and synthetic biology in microalgae	[16 Jun 2016] PC2 - (c) and (g)	1/02/2017	1/02/2022	9147
NLRD-9148	CSIRO	Vaccination of ferrets against flaviviruses	[16 Jun 2016] PC2 - (d)	2/02/2017	2/02/2022	9148
NLRD-9149	Princess Margaret Hospital	Developing molecular therapies to treat disorders of surfactant protein metabolism	[16 Jun 2016] PC2 - (c)	2/02/2017	2/02/2022	9149
NLRD-9150	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by <i>Microbulbifer</i> sp	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	9150
NLRD-9151	University of New South Wales	Identification and ecological role of secondary metabolites produced by <i>Pseudoalteromonas</i> species	[16 Jun 2016] PC2 - (c) and (g)	2/02/2017	2/02/2022	9151
NLRD-9152	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by members of marine derived <i>Rhodobacteraceae</i>	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	9152
NLRD-9153	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by <i>Aquimarina</i> sp.	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	9153
NLRD-9154	Griffith University	Regulation of the tuberous sclerosis complex by ATM	[16 Jun 2016] PC2 - (e)	3/02/2017	3/02/2022	9154
NLRD-9155	The University of Melbourne	The role of hormone receptors in the brain on bone and muscle	[16 Jun 2016] PC2 - (k)	3/02/2017	3/02/2022	9155
NLRD-9156	The University of Melbourne	The role of hormone receptors in bone and muscle	[16 Jun 2016] PC1 - (a)	3/02/2017	3/02/2022	9156
NLRD-9157	The University of Newcastle	Foster pathogen holding at HMRI	[16 Jun 2016] PC2 - (d)	3/02/2017	3/02/2022	9157
NLRD-9158	The University of Newcastle	Epithelial metabolism as a mediator of host-microbiome interactions in inflammatory bowel disease	[16 Jun 2016] PC1 - (a)	3/02/2017	3/02/2022	9158
NLRD-9159	The University of Newcastle	Alpha-actinin-4 as an oncogenic driver and therapeutic target in melanoma	[16 Jun 2016] PC2 - (l)	3/02/2017	3/02/2022	9159
NLRD-9160	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	3/02/2017	3/02/2022	9160
NLRD-9161	The University of Newcastle	The function of p53 isoforms in breast cancer	[16 Jun 2016] PC2 - (l)	3/02/2017	3/02/2022	9161
NLRD-9162	The University of Newcastle	Co-targeting CD-47 and the MAPK pathway in melanoma	[16 Jun 2016] PC2 - (l)	3/02/2017	3/02/2022	9162
NLRD-9163	University of New South Wales	Generation of human leukaemia cell lines and xenograft models using lentiviral or retroviral vector systems	[16 Jun 2016] PC2 - (l)	3/02/2017	3/02/2022	9163
NLRD-9164	Australian National University	Virus pathogenesis and immunity	[16 Jun 2016] PC1 - (a), PC2 - (c), (d), (e), (g) and (l)	8/02/2017	8/02/2022	9164
NLRD-9165	Baker Heart & Diabetes Institute	Role of Mst1-galectin-3 signalling pathway in cardiomyopathy	[16 Jun 2016] PC1 - (a)	8/02/2017	8/02/2022	9165
NLRD-9166	Baker Heart & Diabetes Institute	Study of hematopoietic cells in inflammatory conditions	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	8/02/2017	8/02/2022	9166
NLRD-9167	Monash University	Utilization of a transgenic mouse model of Alzheimer's disease	[16 Jun 2016] PC1 - (a)	8/02/2017	8/02/2022	9167
NLRD-9168	Monash University	Global analysis of the RNAs/proteins associated with diabetic complications	[16 Jun 2016] PC2 - (l)	8/02/2017	8/02/2022	9168
NLRD-9169	CSIRO	Rhizobium leguminosarum bv viciae 3841 urease knock-out	[16 Jun 2016] PC2 - (c)(iii)	9/02/2017	9/02/2022	9169
NLRD-9170	The University of Adelaide	The role of fungal genes in symptom development during net blotch disease of barley	[16 Jun 2016] PC2 - (d)	10/02/2017	10/02/2022	9170
NLRD-9171	The University of Sydney	Fine tuning immune responses with co-stimulatory responses	[16 Jun 2016] PC1 - (a) and (c), PC2 - (j) and (k)	13/02/2017	13/02/2022	9171
NLRD-9172	Monash University	The role of PGG-1beta in organ inflammation and fibrosis	[16 Jun 2016] PC1 - (a)	14/02/2017	14/02/2022	9172
NLRD-9173	Monash University	Macrophage signalling in vascular disease	[16 Jun 2016] PC1 - (a)	14/02/2017	14/02/2022	9173
NLRD-9174	The University of Queensland	Analysis of plant and microbial metabolic genes	[16 Jun 2016] PC2 - (b), (c), (d), (e) and (g)	14/02/2017	14/02/2022	9174
NLRD-9175	The University of Queensland	Tracing the spread of recombinant mouse cytomegalovirus in mice	[16 Jun 2016] PC2 - (d)	14/02/2017	14/02/2022	9175
NLRD-9176	The University of Queensland	Manipulation of quality and resistance to abiotic and biotic stresses in cereals	[16 Jun 2016] PC2 - (b)	14/02/2017	14/02/2022	9176
NLRD-9177	The University of Queensland	Identifying pain targets and pathways	[16 Jun 2016] PC1 - (a)	14/02/2017	14/02/2022	9177
NLRD-9178	The University of Queensland	The role of CYC in atherosclerosis prevention	[16 Jun 2016] PC1 - (a), PC2 - (a)	14/02/2017	14/02/2022	9178

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9179	The University of Western Australia	Developing CRISPR-Cas9 system to validate function of genes predicted for important traits in <i>Cicer</i> species	[16 Jun 2016] PC2 - (b)	14/02/2017	14/02/2022	9179
NLRD-9180	Translational Research Institute Pty Ltd	Use of lentiviruses and retroviruses as a tool for genetic manipulation of human and animal derived cells to build tissue-engineered disease models.	[16 Jun 2016] PC1 - (a), PC2 - (f)	14/02/2017	14/02/2022	9180
NLRD-9181	Translational Research Institute Pty Ltd	Leukaemia macrophage niche	[16 Jun 2016] PC1 - (a)	14/02/2017	14/02/2022	9181
NLRD-9182	Central Adelaide Local Health Network	Maintenance of colony of mice KO for ARHGAP18	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9182
NLRD-9183	Monash University	Steroid signalling pathways in mouse models	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9183
NLRD-9184	The University of Melbourne	Understanding how the enteric nervous system functions	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9184
NLRD-9185	The University of Melbourne	Using low risk genetic modification in mice to investigate heart failure mechanisms	[16 Jun 2016] PC1 - (c), PC2 - (k)	15/02/2017	15/02/2022	9185
NLRD-9186	The University of Melbourne	The Biology of <i>Toxoplasma gondii</i> parasites	[16 Jun 2016] PC2 - (d) and (g)	15/02/2017	15/02/2022	9186
NLRD-9187	The University of Melbourne	Investigating the role of SERPINB6 and CTSNG in cochlear function and deafness	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9187
NLRD-9188	The University of Melbourne	Retroviral transduction of mammalian cell lines for expression of immunological proteins	[16 Jun 2016] PC2 - (f)	15/02/2017	15/02/2022	9188
NLRD-9189	The University of Western Australia	Establishing CRISPR-CAS system to test the function of genes predicted for important traits in the subterranean clover genome	[16 Jun 2016] PC2 - (b)	16/02/2017	16/02/2022	9189
NLRD-9190	University of Technology Sydney	Cell Biology of halophilic archaea	[16 Jun 2016] PC2 - (c) and (g)	16/02/2017	16/02/2022	9190
NLRD-9191	Centenary Institute of Cancer Medicine and Cell Biology	Amendment of NLRDs 16-039 (<i>M. marinum</i>), 16-058 (<i>Cryptococcus</i> - neoformans, gatti), 16-059 (<i>Mycobacteria</i> spp)	[16 Jun 2016] PC2 - (a) and (d)	17/02/2017	17/02/2022	9191
NLRD-9192	CSIRO	Use of a fluorescent marker system for identification of <i>Listeria</i> species, non-pathogenic <i>Escherichia coli</i> , <i>Janthinobacterium lividum</i> and <i>Bacillus subtilis</i> grown in biofilms	[16 Jun 2016] PC2 - (c) and (d)	17/02/2017	17/02/2022	9192
NLRD-9193	QIMR Berghofer Medical Research Institute	Production and testing of DENV-free DIPs using lentiviral-based packaging cell lines	[16 Jun 2016] PC2 - (j) and (l)	17/02/2017	17/02/2022	9193
NLRD-9194	QIMR Berghofer Medical Research Institute	Host cell and viral factors important for human immunodeficiency virus replication	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	17/02/2017	17/02/2022	9194
NLRD-9195	QIMR Berghofer Medical Research Institute	Studies of Eph and ephrin proteins in cell lines and animal models	[16 Jun 2016] PC1 - (a), PC2 - (f)	17/02/2017	17/02/2022	9195
NLRD-9196	University of Technology Sydney	Culture of gastrointestinal parasites	[16 Jun 2016] PC2 - (e)	17/02/2017	17/02/2022	9196
NLRD-9197	Monash University	Interactions between Aukia and Pkd1	[16 Jun 2016] PC1 - (a)	20/02/2017	20/02/2022	9197
NLRD-9198	Monash University	Neuronal Control of Metabolism	[16 Jun 2016] PC1 - (a)	20/02/2017	20/02/2022	9198
NLRD-9199	University of Technology Sydney	The growth of pathogenic bacteria	[16 Jun 2016] PC2 - (d), (e), (g) and (h)	20/02/2017	20/02/2022	9199
NLRD-9200	Central Adelaide Local Health Network	Maintenance of colony of mice floxed for ELKS	[16 Jun 2016] PC1 - (a)	22/02/2017	22/02/2022	9200
NLRD-9201	Central Adelaide Local Health Network	Use of small interfering RNA (siRNA) delivered by nanoparticles for reducing Caspase 2 protein expression in mice.	[16 Jun 2016] PC2 - (c)	22/02/2017	22/02/2022	9201
NLRD-9202	Olivia Newton-John Cancer Research Institute	Functional studies of cancer cells in NOD/SCID 112rg/- mice	[16 Jun 2016] PC1 - (a)	22/02/2017	22/02/2022	9202
NLRD-9203	Peter MacCallum Cancer Centre	Gene knock out studies using vector-based CRISPR gene editing	[16 Jun 2016] PC2 - (f)	22/02/2017	22/02/2022	9203
NLRD-9204	The University of Adelaide	A systems approach to understanding bacterial pathogenesis and how bacteria survive in a host for prolonged periods of time	[16 Jun 2016] PC2 - (d), (e) and (g)	23/02/2017	23/02/2022	9204
NLRD-9205	The University of Adelaide	An adeno-associated virus challenge model to test the efficacy of vaccine regimens against hepatitis C virus (HCV).	[16 Jun 2016] PC2 - (c) and (k)	23/02/2017	23/02/2022	9205
NLRD-9206	The University of Adelaide	Functional role of Foxp3 in human mammary epithelial cells	[16 Jun 2016] PC2 - (f)	24/02/2017	24/02/2022	9206
NLRD-9207	Baker Heart & Diabetes Institute	The role of MIR669f and ApoE3 Liden-CEP in atherosclerosis	[16 Jun 2016] PC1 - (a)	27/02/2017	27/02/2022	9207
NLRD-9208	University of Technology Sydney	Apicomplexan parasites of veterinary significance	[16 Jun 2016] PC2 - (e)	27/02/2017	27/02/2022	9208
NLRD-9209	Women's and Children's Health Network Incorporated	Mouse models of cranioynostosis	[16 Jun 2016] PC1 - (a)	27/02/2017	27/02/2022	9209
NLRD-9210	Mater Research Ltd	Lentiviral transfection of human and/or animal cells work to include Adenoviral work	[16 Jun 2016] PC1 - (a) and (c), PC2 - (f)	28/02/2017	28/02/2022	9210
NLRD-9211	Translational Research Institute Pty Ltd	Lentiviral transfection of human and/or animal cells work to include Adenoviral work	[16 Jun 2016] PC1 - (a) and (c), PC2 - (f)	28/02/2017	28/02/2022	9211
NLRD-9212	Western Sydney University	Laboratory housing effects in a CCNF transgenic mouse model for ALS (NLRD)	[16 Jun 2016] PC1 - (a)	28/02/2017	28/02/2022	9212
NLRD-9213	Central Adelaide Local Health Network	Prox1GFP:Prox1enhCRISPR mice: a tool to track lymphatic vessels in a Prox1 enhancer deletion model	[16 Jun 2016] PC1 - (a)	1/03/2017	1/03/2022	9213
NLRD-9214	Macquarie University	Phage display and yeast surface display: synthetic biology platforms for the rapid identification of drug targets	[16 Jun 2016] PC2 - (c) and (h)	1/03/2017	1/03/2022	9214
NLRD-9215	Monash University	Investigation of Sgk269 in knockout mice	[16 Jun 2016] PC1 - (a)	1/03/2017	1/03/2022	9215
NLRD-9216	Monash University	Discovery of novel metabolic pathways and drug targets in <i>Trypanosoma brucei</i>	[16 Jun 2016] PC2 - (d) and (g)	1/03/2017	1/03/2022	9216
NLRD-9217	Curtin University	Knockout mice	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9217
NLRD-9218	QIMR Berghofer Medical Research Institute	The role of dendritic cells in graft versus host disease	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9218
NLRD-9219	The University of Sydney	Sphingolipid metabolism in Alzheimer's and metabolic diseases NLRD	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9219
NLRD-9220	The University of Sydney	Transgenic mouse lines to facilitate the study of the neural pathways involved in addiction and social behaviour	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9220
NLRD-9221	The University of Sydney	Transduction of mammalian cells with replication deficient lentiviral vectors	[16 Jun 2016] PC2 - (f) and (m)	2/03/2017	2/03/2022	9221
NLRD-9222	The University of Sydney	Transduction of mammalian cells with adenoviral vectors	[16 Jun 2016] PC1 - (c)	2/03/2017	2/03/2022	9222
NLRD-9223	The University of Sydney	Understanding the development and function of insulin-producing cells	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9223
NLRD-9224	The University of Sydney	Murine model of periodontitis and cardiovascular disease	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9224
NLRD-9225	The University of Sydney	Discovering the functions of specific plant proteins through reverse genetics	[16 Jun 2016] PC2 - (b) and (c)	2/03/2017	2/03/2022	9225
NLRD-9226	The University of Sydney	Identifying viral and cellular proteins essential for poxvirus dissemination	[16 Jun 2016] PC2 - (d)	2/03/2017	2/03/2022	9226
NLRD-9227	The University of Sydney	Fluorescence tagging of endogenous LRRK2 to enable in vivo imaging in mice; The role of LRRK2 Ser910 and Ser935 in the pathogenesis of Parkinson's disease	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	9227
NLRD-9228	Queensland University of Technology	Genetics, structure and function of surface polysaccharides contributing to the success of hospital 'superbugs'	[16 Jun 2016] PC2 - (e), (d) and (g)	6/03/2017	6/03/2022	9228
NLRD-9229	Queensland University of Technology	Pathogenesis of intestinal and extra-intestinal bacterial infections	[16 Jun 2016] PC2 - (e), (d), (g) and (h)	6/03/2017	6/03/2022	9229
NLRD-9230	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells expressing Human Antibody	[16 Jun 2016] PC2 - (f)	7/03/2017	7/03/2022	9230
NLRD-9231	Macquarie University	Investigating role of photophase in the retina	[16 Jun 2016] PC1 - (c)	7/03/2017	7/03/2022	9231
NLRD-9232	The University of Queensland	Analysis of virus in <i>Drosophila</i>	[16 Jun 2016] PC2 - (a)	7/03/2017	7/03/2022	9232
NLRD-9233	The University of Queensland	Roles and regulation of drug metabolism enzymes	[16 Jun 2016] PC1 - (a), PC2 - (f)	7/03/2017	7/03/2022	9233
NLRD-9234	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[16 Jun 2016] PC1 - (a), PC2 - (d)	7/03/2017	7/03/2022	9234
NLRD-9235	The University of Queensland	Structure and function of bacterial metalloproteins	[16 Jun 2016] PC2 - (c), (d) and (g)	7/03/2017	7/03/2022	9235
NLRD-9236	The University of Queensland	Neurotransmitter transporters and neurotransmitter receptors as potential targets of autoimmune attack	[16 Jun 2016] PC2 - (f)	7/03/2017	7/03/2022	9236
NLRD-9237	University of South Australia	Testing a new attenuated recombinant vaccinia virus for Chikungunya and Zika virus in rabbits	[16 Jun 2016] PC2 - (j) and (k)	9/03/2017	9/03/2022	9237
NLRD-9238	University of South Australia	Antibiotic resistance in Australian wildlife	[16 Jun 2016] PC2 - (c)	10/03/2017	10/03/2022	9238
NLRD-9239	The University of Newcastle	Targeting PP2A as a novel therapeutic strategy for cancer	[16 Jun 2016] PC2 - (f)	10/03/2017	10/03/2022	9239
NLRD-9240	The University of Newcastle	Heterologous expression of cyanobacterial compounds of analytical and therapeutic value.	[16 Jun 2016] PC2 - (c), (d), (e) and (h)	10/03/2017	10/03/2022	9240
NLRD-9241	The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins	[16 Jun 2016] PC2 - (b)	10/03/2017	10/03/2022	9241
NLRD-9242	University of Technology Sydney	Identification and characterization of genes and gene products involved in biofilm formation of <i>Pseudomonas aeruginosa</i> (Risk Group 2) and their ecological implications	[16 Jun 2016] PC2 - (d), (e) and (g)	10/03/2017	10/03/2022	9242
NLRD-9243	CSIRO	Storage of GM plant-beneficial microbes	[16 Jun 2016] PC2 - (c) and (d)	13/03/2017	13/03/2022	9243
NLRD-9244	Harry Perkins Institute of Medical Research	Breeding and analysis of osteosarcoma developing <i>Osx-cre</i> (+)p53f/fRb/f mice	[16 Jun 2016] PC1 - (a)	13/03/2017	13/03/2022	9244
NLRD-9245	Central Queensland University	Trans-differentiation of adult stem cells to neurons through lentiviral vector delivery of transcription factor genes	[16 Jun 2016] PC2 - (f)	14/03/2017	14/03/2022	9245
NLRD-9246	University of Technology Sydney	Role of protozoa in driving evolution of virulence in <i>Vibrio</i> spp.	[16 Jun 2016] PC2 - (d), (e) and (g)	14/03/2017	14/03/2022	9246
NLRD-9247	Griffith University	Host and viral factors involved in Chikungunya infections	[16 Jun 2016] PC2 - (d)	15/03/2017	15/03/2022	9247
NLRD-9248	Monash University	MIC3011 - Quorum Sensing in <i>Acinetobacter baumannii</i>	[16 Jun 2016] PC2 - (d)	15/03/2017	15/03/2022	9248
NLRD-9249	The University of Western Australia	Protection of crops from herbivorous insects by modifying plant sterols	[16 Jun 2016] PC2 - (b)	15/03/2017	15/03/2022	9249
NLRD-9250	University of Wollongong	Using well-established GMO cell lines (Beta-TC-6, ATCC CRL-11506; MS1, ATCC CRL-2279) for in vitro cell printing	[16 Jun 2016] PC2 - (e)	15/03/2017	15/03/2022	9250
NLRD-9251	University of Wollongong	Use of the immortalised neural progenitor stem cell line RenCX in studies of electrical stimulation in 3D to enhance the development of in vitro neural tissue constructs	[16 Jun 2016] PC2 - (e)	15/03/2017	15/03/2022	9251
NLRD-9252	University of Wollongong	Transduction of mammalian cells using 3rd Generation lentivirus vector system	[16 Jun 2016] PC2 - (f)	15/03/2017	15/03/2022	9252
NLRD-9253	Macquarie University	Investigating the effect of modulation of neuroprotective cellular signalling genes on the retina	[16 Jun 2016] PC1 - (a)	16/03/2017	16/03/2022	9253
NLRD-9254	Victoria University	Using rAAV vectors to investigate the effect of skeletal muscle -specific knockdown of the TCTP protein on muscle metabolism and function	[16 Jun 2016] PC1 - (c), PC2 - (k)	16/03/2017	16/03/2022	9254
NLRD-9255	Victoria University	Correlation between the progression of chronic inflammation and neuronal response in Winnie mice with spontaneous colitis	[16 Jun 2016] PC1 - (a)	16/03/2017	16/03/2022	9255
NLRD-9256	Harry Perkins Institute of Medical Research	Does the genetic knockdown of membrane channel expression switch off chronic pain	[16 Jun 2016] PC1 - (f) and (m)	17/03/2017	17/03/2022	9256
NLRD-9257	James Cook University	Development of vaccines for schistosomiasis.	[16 Jun 2016] PC1 - (a)	19/03/2017	19/03/2022	9257
NLRD-9258	James Cook University	Modulation of autoimmunity by hookworm secreted proteins.	[16 Jun 2016] PC1 - (a), PC2 - (d)(f)	19/03/2017	19/03/2022	9258
NLRD-9259	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	[16 Jun 2016] PC1 - (a)	20/03/2017	20/03/2022	9259
NLRD-9260	QIMR Berghofer Medical Research Institute	Immunological and biological studies on echinococcus and hydatid disease	[16 Jun 2016] PC2 - (e)	20/03/2017	20/03/2022	9260
NLRD-9261	QIMR Berghofer Medical Research Institute	Use of genetically modified mice to investigate the molecular and cellular mechanisms underlying neurodegenerative diseases	[16 Jun 2016] PC1 - (a)	20/03/2017	20/03/2022	9261
NLRD-9262	Central Adelaide Local Health Network	MMTV-Cre mice and inter-crosses	[16 Jun 2016] PC1 - (a) and (i)	21/03/2017	21/03/2022	9262
NLRD-9263	CSIRO	Transposon mutagenesis to study lignin degradation in <i>Pseudomonas</i> sp. strain SG-MS2	[16 Jun 2016] PC2 - (c)(iii)	21/03/2017	21/03/2022	9263

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9264	Griffith University	Host and viral factors involved in Ross River virus disease	[16 Jun 2016] PC2 - (d)	21/03/2017	21/03/2022	9264
NLRD-9265	Department of Jobs, Precincts and Regions	Plants as Biofactories for the Creation of Commercially Valuable Products	[16 Jun 2016] PC2 - (b) and (e)(i)(B)(C)(D)	22/03/2017	22/03/2022	9265
NLRD-9266	Griffith University	Virulence of Knockout Group A Streptococcus	[16 Jun 2016] PC2 - (d)	22/03/2017	22/03/2022	9266
NLRD-9267	La Trobe University	Plant Molecular Virology: Assessing the effect of viruses on gene expression Transport and handling of material regulated under OGTR limited and controlled release DJR licences	[16 Jun 2016] PC2 - (b), (d)(i)(C) and (e)(i)	22/03/2017	22/03/2022	9267
NLRD-9268	Monsanto Australia Pty Ltd	Genes controlling nervous system development	[16 Jun 2016] PC2 - (b)	22/03/2017	22/03/2022	9268
NLRD-9269	The University of Queensland	Molecular Control of Striatal Interneuron Function in Health and Disease	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (f), (i) and (m)	22/03/2017	22/03/2022	9269
NLRD-9270	Australian National University	Gene Therapy for Haemoglobinopathies	[16 Jun 2016] PC1 - (a), PC2 - (k)	23/03/2017	23/03/2022	9270
NLRD-9271	Calimmune Australia Pty Ltd	Molecular and cellular regulation of adaptive immune responses	[16 Jun 2016] PC2 - (f)	23/03/2017	23/03/2022	9271
NLRD-9272	Garvan Institute of Medical Research	Gene identification and functional characterization for metabolism-based herbicide resistance in <i>Lolium rigidum</i>	[16 Jun 2016] PC1 - (a)	23/03/2017	23/03/2022	9272
NLRD-9273	The University of Western Australia	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC2 - (b)	23/03/2017	23/03/2022	9273
NLRD-9274	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9274
NLRD-9275	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9275
NLRD-9276	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9276
NLRD-9277	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9277
NLRD-9278	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9278
NLRD-9279	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9279
NLRD-9280	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9280
NLRD-9281	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9281
NLRD-9282	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9282
NLRD-9283	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9283
NLRD-9284	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9284
NLRD-9285	Australian National University	Phenotypic characterisation of Arabidopsis thaliana T-DNA insertion mutants	[16 Jun 2016] PC2 - (b)	24/03/2017	24/03/2022	9285
NLRD-9286	Monash University	Studying adenoviral entry kinetics using novel internalisation sensors	[16 Jun 2016] PC1 - (c)	27/03/2017	27/03/2022	9286
NLRD-9287	The Walter and Eliza Hall Institute of Medical Research	Adenoviral-mediated gene transfer in mouse and human tissues and cells	[16 Jun 2016] PC1 - (a)	28/03/2017	28/03/2022	9287
NLRD-9288	The Walter and Eliza Hall Institute of Medical Research	Analysis of colonic stem cells in colonic epithelium in mice Study of signalling mechanisms of epithelial cell self-renewal, differentiation and transformation in cell lines and culture systems	[16 Jun 2016] PC1 - (a)	28/03/2017	28/03/2022	9288
NLRD-9289	The Walter and Eliza Hall Institute of Medical Research	Transfection of rodent malaria parasites for the examination of protein function during all parasite developmental stages	[16 Jun 2016] PC2 - (f)	28/03/2017	28/03/2022	9289
NLRD-9290	The Walter and Eliza Hall Institute of Medical Research	Genetically modifying human cells with retroviruses Improving the delivery of RNA therapeutics	[16 Jun 2016] PC2 - (d)	28/03/2017	28/03/2022	9290
NLRD-9291	Murdoch Children's Research Institute	Historical analysis of human phenotypes	[16 Jun 2016] PC2 - (f)	28/03/2017	28/03/2022	9291
NLRD-9292	The University of Melbourne	Generation of medically important flavivirus Virus-Like Particles for vaccine development	[16 Jun 2016] PC1 - (a)	28/03/2017	28/03/2022	9292
NLRD-9293	The University of Melbourne	Functional analysis of genes involved in plant cell wall biosynthesis and modification	[16 Jun 2016] PC1 - (c)	29/03/2017	29/03/2022	9293
NLRD-9294	The University of Melbourne	Generation of a B55a knockout mouse	[16 Jun 2016] PC2 - (b)	29/03/2017	29/03/2022	9294
NLRD-9295	Baker Heart & Diabetes Institute	The use of C;129S4-Rag2tm1.1Fiv Cst2/Il3tm1.1(CSF2,IL3)Fiv Il2rgtm1.1FwJv mice in an xenograft model	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9295
NLRD-9296	Central Adelaide Local Health Network	The production of replication incompetent Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses with proteins from other viruses.	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9296
NLRD-9297	CSIRO	Use of retroviral vectors to introduce genes for immortalisation of primary cell lines or for stable expression of mammalian or viral genes for structure- function analyses in mammalian cells.	[16 Jun 2016] PC2 - (e)	30/03/2017	30/03/2022	9297
NLRD-9298	CSIRO	Recombinant cloning and expression of viral proteins for in vitro studies.	[16 Jun 2016] PC2 - (f)	30/03/2017	30/03/2022	9298
NLRD-9299	CSIRO	Research support activities, Monash Genome Modification Platform	[16 Jun 2016] PC2 - (d), (e)(i), and (h)(i)(ii)	30/03/2017	30/03/2022	9299
NLRD-9300	Monash University	Importation of genetically modified Mediterranean Fruit Fly (<i>Ceratitis capitata</i>) OX3864A (the Oxtec strain)	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9300
NLRD-9301	Oxtec Ltd (UK)	Investigation of retromer in tau proteostasis	[16 Jun 2016] PC2 - (a) and (i)	30/03/2017	30/03/2022	9301
NLRD-9302	South Australian Health and Medical Research Institute	In vitro use of gene therapy vectors	[16 Jun 2016] PC2 - (f)	30/03/2017	30/03/2022	9302
NLRD-9303	South Australian Health and Medical Research Institute	Islet beta cell failure in murine models of type 1 and type 2 diabetes	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9303
NLRD-9304	ACT Health Directorate	Establishment of a humanized TLR4/MD2 breeding colony	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9304
NLRD-9305	The University of Adelaide	Anti-inflammatory treatments in brain-induced inflammation: effects on immune function, neurobiology and behaviour in a conditional mouse model of TNF- overexpression	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9305
NLRD-9306	The University of Adelaide	The role of Aquaporin water transporters in Bt toxicity	[16 Jun 2016] PC2 - (a)	30/03/2017	30/03/2022	9306
NLRD-9307	The University of Adelaide	Sperm-borne miRNA - A Regulatory Role in the Endometrium Following Mating?	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9307
NLRD-9308	Mater Research Ltd	Niche regulation of normal and malignant blood stem cells The role of cancer stem cells in the pathogenesis of pre-neoplastic and neoplastic prostatic lesions in dogs and as a potential target for anticancer therapy	[16 Jun 2016] PC2 - (f)	30/03/2017	30/03/2022	9308
NLRD-9309	The University of Queensland	Use of viral transduction for the study of cell biology and tumourigenesis	[16 Jun 2016] PC1 - (a), PC2 - (f)	31/03/2017	31/03/2022	9309
NLRD-9310	The University of Queensland	Study of blood and lymphatic vessels in animal model systems and at the level of the cell	[16 Jun 2016] PC2 - (f)	31/03/2017	31/03/2022	9310
NLRD-9311	The University of Queensland	Investigations of Implantation and Placental Development in the Mouse	[16 Jun 2016] PC2 - (f)	31/03/2017	31/03/2022	9311
NLRD-9312	The University of Queensland	Investigations of implantation and placental development in the mouse	[16 Jun 2016] PC1 - (a)	31/03/2017	31/03/2022	9312
NLRD-9313	The University of Queensland	Use of marked STEC strains to measure colonisation reduction in cattle using test antigens	[16 Jun 2016] PC2 - (f) and (m)	31/03/2017	31/03/2022	9313
NLRD-9314	The University of Queensland	High and stable gene expression in cereals	[16 Jun 2016] PC2 - (d)	31/03/2017	31/03/2022	9314
NLRD-9315	The University of Queensland	Caveolin, Cavin and membrane microdomains	[16 Jun 2016] PC1 - (a), PC2 - (j)	31/03/2017	31/03/2022	9315
NLRD-9316	The University of Queensland	Physiological Role of Angiotensin II (AT2) Receptor	[16 Jun 2016] PC1 - (a)	31/03/2017	31/03/2022	9316
NLRD-9317	Translational Research Institute Pty Ltd	Niche regulation of normal and malignant blood stem cells	[16 Jun 2016] PC2 - (a), (c), (d) and (l)	31/03/2017	31/03/2022	9317
NLRD-9318	The University of Adelaide	HCV challenge studies in vaccinated marmosets	[16 Jun 2016] PC1 - (a), PC2 - (f)	31/03/2017	31/03/2022	9318
NLRD-9319	Australian National University	The Biology of <i>Toxoplasma gondii</i> parasites	[16 Jun 2016] PC2 - (d)	31/03/2017	31/03/2022	9319
NLRD-9320	Australian National University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[16 Jun 2016] PC2 - (f)	5/04/2017	5/04/2022	9320
NLRD-9321	Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[16 Jun 2016] PC1 - (a)	5/04/2017	5/04/2022	9321
NLRD-9322	Flinders University	Storage of GAOs associated with approved dealing: Regulation of organic acid transport in <i>Vitis vinifera</i>	[16 Jun 2016] PC2 - (b)	5/04/2017	5/04/2022	9322
NLRD-9323	Flinders University	Analysis of transgenic mice with altered RNA metabolism	[16 Jun 2016] PC2 - (b)	5/04/2017	5/04/2022	9323
NLRD-9324	The University of Western Australia	Silencing the pain pathway from the colonorectum using Cre/Lox technology	[16 Jun 2016] PC1 - (a)	5/04/2017	5/04/2022	9324
NLRD-9325	Flinders University	Vitamin D signalling in the mammalian brain	[16 Jun 2016] PC1 - (a), PC2 - (k)	6/04/2017	6/04/2022	9325
NLRD-9326	The University of Queensland	Understanding the molecular biology of mammary development and cancer	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)	6/04/2017	6/04/2022	9326
NLRD-9327	The University of Queensland	Development of small molecular therapeutics	[16 Jun 2016] PC1 - (a), PC2 - (f)	6/04/2017	6/04/2022	9327
NLRD-9328	The University of Queensland	Lentivirus work for the study of epigenetics and transcription regulation	[16 Jun 2016] PC2 - (f)	6/04/2017	6/04/2022	9328
NLRD-9329	Monash University	Roles of immune cells and their mechanisms in pathogenesis of atherosclerosis	[16 Jun 2016] PC2 - (d) and (g)	7/04/2017	7/04/2022	9329
NLRD-9330	Monash University	Reactive oxygen species dictate responses of cancer cells to MTH1 inhibition	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9330
NLRD-9331	The University of Newcastle	Understanding the myometrial transition at term and preterm labour to guide tocolysis	[16 Jun 2016] PC2 - (f)	7/04/2017	7/04/2022	9331
NLRD-9332	The University of Newcastle	Relocation of GAOs from University of NSW to University of Newcastle	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9332
NLRD-9333	The University of Newcastle	Role of hyaline capsules in the molecular pathology of mesothelial inflammation	[16 Jun 2016] PC2 - (f)	7/04/2017	7/04/2022	9333
NLRD-9334	The University of Newcastle	Apoptosis-Regulating Long Noncoding RNAs in Melanoma	[16 Jun 2016] PC2 - (d)	7/04/2017	7/04/2022	9334
NLRD-9335	The University of Newcastle	Foster GM mouse holding at ABR	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9335
NLRD-9336	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9336
NLRD-9337	The University of Newcastle					
NLRD-9338	The University of Newcastle					
NLRD-9339	The University of Newcastle					

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9340	Western Sydney University	The behavioural phenotype of a novel mouse model for Tourette syndrome (NLRD)	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9340
NLRD-9341	Monash University	Cre reporter mouse strains	[16 Jun 2016] PC1 - (a)	10/04/2017	10/04/2022	9341
NLRD-9342	South Eastern Sydney Local Health District	Immune thrombocytopenia in a humanized animal model	[16 Jun 2016] PC1 - (a)	10/04/2017	10/04/2022	9342
NLRD-9343	University of South Australia	Overexpression of Plk4 in cells and mice (Plk4 transgenic mice) and breeding	[16 Jun 2016] PC1 - (a)	11/04/2017	11/04/2022	9343
NLRD-9344	RMIT University	Antigen expression in Eimeria	[16 Jun 2016] PC2 - (d)	12/04/2017	12/04/2022	9344
NLRD-9345	RMIT University	Infectious laryngotracheitis virus vaccine candidate masterseed development and testing	[16 Jun 2016] PC2 - (d)	12/04/2017	12/04/2022	9345
NLRD-9346	Monash University	Immune mediated kidney diseases	[16 Jun 2016] PC1 - (a)	13/04/2017	13/04/2022	9346
NLRD-9347	The Victor Chang Cardiac Research Institute	Investigating inherited and drug Induced Cardiac arrhythmia's using induced pluripotent stem cell derived cardiomyocytes	[16 Jun 2016] PC2 - (f)	13/04/2017	13/04/2022	9347
NLRD-9348	CSIRO	Development, maintenance and characterisation of reprogrammed somatic cell lines	[16 Jun 2016] PC2 - (f)(iii)(A)(B) and (j)	19/04/2017	19/04/2022	9348
NLRD-9349	University of Tasmania	Large scale insect cell expression – w fatty acid biosynthetic genes	[16 Jun 2016] PC2 - (f)	19/04/2017	19/04/2022	9349
NLRD-9350	Curtin University	Generation of stable cell lines using lentiviral transduction	[16 Jun 2016] PC2 - (f)	19/04/2017	19/04/2022	9350
NLRD-9351	CSIRO	Growth of influenza vaccine strains in embryonated chicken eggs	[16 Jun 2016] PC2 - (a) and (d)	20/04/2017	20/04/2022	9351
NLRD-9352	CSIRO	Vector competence of genetically engineered mosquitoes	[16 Jun 2016] PC2 - (d)	20/04/2017	20/04/2022	9352
NLRD-9353	Monash University	Factors that alter organ development or increase the risk of postnatal and adult diseases	[16 Jun 2016] PC1 - (a)	20/04/2017	20/04/2022	9353
NLRD-9354	University of Technology Sydney	Investigating the interacting partners of progesterone receptors A and B in cancer cells	[16 Jun 2016] PC2 - (f)	20/04/2017	20/04/2022	9354
NLRD-9355	University of Technology Sydney	Proteins involved in lentivirus infection and host defence	[16 Jun 2016] PC2 - (f)	20/04/2017	20/04/2022	9355
NLRD-9356	Monash University	Molecular and cellular regulation of immunity and inflammation in gut and lung	[16 Jun 2016] PC1 - (a)	21/04/2017	21/04/2022	9356
NLRD-9357	Monash University	The Monash Genome Modification Platform (MGMP), Australian Phenomic Network (APN) and Monash Animal Research Platform (MARP) dealing to create GM rodents	[16 Jun 2016] PC1 - (a)	21/04/2017	21/04/2022	9357
NLRD-9358	Westmead Institute for Medical Research	Hepatitis D Virus Replication in Cell Culture	[16 Jun 2016] PC2 - (f)	21/04/2017	21/04/2022	9358
NLRD-9359	University of Tasmania	Development of salt tolerant rice for food security in India and Australia	[16 Jun 2016] PC2 - (b) and (g)	25/04/2017	25/04/2022	9359
NLRD-9360	QIMR Berghofer Medical Research Institute	Cellular mechanisms of cancer development and progression	[16 Jun 2016] PC2 - (f)	26/04/2017	26/04/2022	9360
NLRD-9361	Monash University	Cancer functional genomics lab	[16 Jun 2016] PC2 - (f)	27/04/2017	27/04/2022	9361
NLRD-9362	Murdoch University	Lentivirus Vector based immortalisation of primary cell lines	[16 Jun 2016] PC1 - (c), PC2 - (d) and (e)	27/04/2017	27/04/2022	9362
NLRD-9363	University of Technology Sydney	Characterisation of fungal pathogens in response to non-antifungal drugs	[16 Jun 2016] PC2 - (d)	1/05/2017	1/05/2022	9363
NLRD-9364	The University of Western Australia	Production of replication incompetent HIV-1 based lentiviral vectors	[16 Jun 2016] PC2 - (f)	2/05/2017	2/05/2022	9364
NLRD-9365	Translational Research Institute Pty Ltd	Identification of neuronal micro-circuits driving Pavlovian fear conditioning and extinction	[16 Jun 2016] PC2 - (k)	2/05/2017	2/05/2022	9365
NLRD-9366	Westmead Institute for Medical Research	New inflammatory pathways in acute kidney injury	[16 Jun 2016] PC1 - (a)	2/05/2017	2/05/2022	9366
NLRD-9367	Monash University	Smad3 posttranscriptional modifications modulate organ fibrosis	[16 Jun 2016] PC1 - (a)	4/05/2017	4/05/2022	9367
NLRD-9368	University of New South Wales	Modulation of gene expression in normal, immortalised & tumorigenic cells	[16 Jun 2016] PC1 - (a), PC2 - (f)	4/05/2017	4/05/2022	9368
NLRD-9369	Macquarie University	Use of a genetically modified Herpes strain for neural circuit tracing	[16 Jun 2016] PC1 - (a), PC2 - (d)	8/05/2017	8/05/2022	9369
NLRD-9370	Flinders University	Improving the quality of donor corneas for corneal transplant	[16 Jun 2016] PC1 - (c), PC2 - (f)	9/05/2017	9/05/2022	9370
NLRD-9371	The University of Queensland	Use of transgenic mice in preclinical models of Alzheimer's disease.	[16 Jun 2016] PC1 - (a)	9/05/2017	9/05/2022	9371
NLRD-9372	Western Sydney University	Sugar sensing in Arabidopsis transgenic work (NLRD)	[16 Jun 2016] PC2 - (a) and (b)	9/05/2017	9/05/2022	9372
NLRD-9373	Westmead Institute for Medical Research	Defining the mechanism of assembly of herpes simplex virus in the neuronal growth cone and its subsequent exit to epithelial cells	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d) and (f)	9/05/2017	9/05/2022	9373
NLRD-9374	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug-seeking	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	10/05/2017	10/05/2022	9374
NLRD-9375	The University of Melbourne	Using replication-deficient lentiviruses to understand brain circuits that regulate blood pressure	[16 Jun 2016] PC1 - (a), PC2 - (f) and (m)	10/05/2017	10/05/2022	9375
NLRD-9376	The University of Melbourne	Characterization of genes for signal transduction and virulence in model and pathogenic fungal species	[16 Jun 2016] PC2 - (c), (d), (e) and (g)	10/05/2017	10/05/2022	9376
NLRD-9377	The University of Melbourne	Transfection of malaria parasites that are drug resistant to artemisinin	[16 Jun 2016] PC2 - (d) and (g)	10/05/2017	10/05/2022	9377
NLRD-9378	The University of Melbourne	Use of Influenza A viruses generated by reverse genetics to investigate innate anti-viral immune responses and virus-cell interactions	[16 Jun 2016] PC2 - (d)	10/05/2017	10/05/2022	9378
NLRD-9379	The University of Melbourne	Development of frost tolerance and fungal pathogen resistance in oilseed Brassica using Arabidopsis Acyl-coA binding proteins, (ACBP6 and ACBP5)	[16 Jun 2016] PC2 - (b)	10/05/2017	10/05/2022	9379
NLRD-9380	The University of Western Australia	Regulation of quiescence and dormancy in plants	[16 Jun 2016] PC2 - (b)	10/05/2017	10/05/2022	9380
NLRD-9381	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor- albumin fusion protein	[16 Jun 2016] PC2 - (f)	11/05/2017	11/05/2022	9381
NLRD-9382	CSIRO	Using bacterial-plant patho-systems to understand fungal virulence proteins	[16 Jun 2016] PC2 - (d) and (b)	12/05/2017	12/05/2022	9382
NLRD-9383	Monash University	Delivery of reporter genes using adeno-associated virus (AAV) and investigation of mechanisms of adenovirus DNA delivery	[16 Jun 2016] PC1 - (c), PC2 - (k)	12/05/2017	12/05/2022	9383
NLRD-9384	Monash University	Investigating the role of RAGE , GLP-1 and DPPIV in diabetic complications and beta cell destruction	[16 Jun 2016] PC1 - (a)	12/05/2017	12/05/2022	9384
NLRD-9385	The University of Western Australia	The role of the cytoskeleton in communication between the L-type Ca2+ channel and the mitochondria in cardiac pathology	[16 Jun 2016] PC1 - (a)	12/05/2017	12/05/2022	9385
NLRD-9386	The Lions Eye Institute Limited	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses.	[16 Jun 2016] PC2 - (d)	15/05/2017	15/05/2022	9386
NLRD-9387	Princess Margaret Hospital	Personalised therapy for childhood respiratory disease	[16 Jun 2016] PC2 - (c)	16/05/2017	16/05/2022	9387
NLRD-9388	The University of Western Australia	Breeding and use of OTI and OTII transgenic mice for research purposes	[16 Jun 2016] PC1 - (a)	16/05/2017	16/05/2022	9388
NLRD-9389	Monash University	Molecular basis of phenotypic variation	[16 Jun 2016] PC2 - (b)	17/05/2017	17/05/2022	9389
NLRD-9390	Monash University	Smad4 and Smad4 signalling-related molecule gene knockout through retroviral system in cultured cells	[16 Jun 2016] PC2 - (f)	17/05/2017	17/05/2022	9390
NLRD-9391	Monash University	Transfected T cells in recipient mice	[16 Jun 2016] PC1 - (a)	17/05/2017	17/05/2022	9391
NLRD-9392	Monash University	Ovarian development and fertility in mice lacking apoptosis proteins	[16 Jun 2016] PC1 - (a)	17/05/2017	17/05/2022	9392
NLRD-9393	Murdoch Children's Research Institute	Characterisation of Vnn3 deficient mice	[16 Jun 2016] PC1 - (a)	18/05/2017	18/05/2022	9393
NLRD-9394	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells – PC1/PC2	[16 Jun 2016] PC1 - (a), PC2 - (f)	18/05/2017	18/05/2022	9394
NLRD-9395	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[16 Jun 2016] PC1 - (a)	18/05/2017	18/05/2022	9395
NLRD-9396	Children's Medical Research Institute	Transfer of telomerase and related genes into human cells with replication defective retroviral vectors	[16 Jun 2016] PC2 - (f)	19/05/2017	19/05/2022	9396
NLRD-9397	The University of Newcastle	Mechanism of infection of human bronchial epithelial cells and peripheral blood mononuclear cells by human rhinovirus, human coronavirus, human respiratory syncytial virus, human influenza virus and avian influenza virus, in chronic airways diseases	[16 Jun 2016] PC2 - (d)	19/05/2017	19/05/2022	9397
NLRD-9398	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[16 Jun 2016] PC1 - (a), PC2 - (k)	19/05/2017	19/05/2022	9398
NLRD-9399	The University of Western Australia	Production of recombinant murine zona pellicula 3	[16 Jun 2016] PC2 - (d)	19/05/2017	19/05/2022	9399
NLRD-9400	Flinders University	SOD1G93A mice	[16 Jun 2016] PC1 - (a)	22/05/2017	22/05/2022	9400
NLRD-9401	La Trobe University	Investigating the role of bacteria and bacterial membrane vesicles in inter-bacterial communication and host-pathogen interactions	[16 Jun 2016] PC1 - (a), PC2 - (d), (e) and (g)	22/05/2017	22/05/2022	9401
NLRD-9402	Central Adelaide Local Health Network	Cpa3Cre,MEIS2 ^{fl/fl} mice	[16 Jun 2016] PC1 - (a)	23/05/2017	23/05/2022	9402
NLRD-9403	Central Adelaide Local Health Network	MEIS2 ^{fl/fl} mice.	[16 Jun 2016] PC1 - (a)	23/05/2017	23/05/2022	9403
NLRD-9404	Deakin University	Recombinant influenza A viruses as vaccine vectors (2)	[16 Jun 2016] PC2 - (d)	24/05/2017	24/05/2022	9404
NLRD-9405	Deakin University	The role of the myocyte enhancer factor 2 (MEF2) class IIa histone deacetylase signalling pathway in skeletal and cardiac muscle metabolism	[16 Jun 2016] PC2 - (k)	24/05/2017	24/05/2022	9405
NLRD-9406	Garvan Institute of Medical Research	Viral triggers of autoimmune disease, the influence of Coxsackievirus B4	[16 Jun 2016] PC1 - (a), PC2 - (d)	25/05/2017	25/05/2022	9406
NLRD-9407	La Trobe University	Proteomic and Transcript Analyses of Cancer Progression	[16 Jun 2016] PC2 - (e)	25/05/2017	25/05/2022	9407
NLRD-9408	University of Tasmania	Animal models to investigate fragile X syndrome	[16 Jun 2016] PC1 - (a)	26/05/2017	26/05/2022	9408
NLRD-9409	University of Tasmania	Leishmania infection in experimental murine systems	[16 Jun 2016] PC2 - (d)	26/05/2017	26/05/2022	9409
NLRD-9410	University of Tasmania	Breeding and maintenance of a mouse colony for experimental immunology (continuation of 4486)	[16 Jun 2016] PC1 - (a)	26/05/2017	26/05/2022	9410
NLRD-9411	University of Tasmania	Cloning of Tasmania Aquabornavirus open reading frames and the production of recombinant Tasmanian Aquabornavirus peptides by E. coli (STORAGE ONLY)	[16 Jun 2016] PC2 - (e)	26/05/2017	26/05/2022	9411
NLRD-9412	Australian National University	Innate immunity in infectious diseases	[16 Jun 2016] PC1 - (a), PC2 - (c) and (d)	29/05/2017	29/05/2022	9412
NLRD-9413	Curtin University	In vitro transformation and identification of biotrophic fungal phytopathogenicity factors.	[16 Jun 2016] PC2 - (d)	29/05/2017	29/05/2022	9413
NLRD-9414	Macfarlane Burnet Institute for Medical Research and Public Health	MLV Pseudotyped Vectors	[16 Jun 2016] PC2 - (f)	29/05/2017	29/05/2022	9414
NLRD-9415	The University of Western Australia	The targeting of Flt3, c-Kit and Src as therapies for c-Cbl-associated myeloid malignancies.	[16 Jun 2016] PC1 - (a)	29/05/2017	29/05/2022	9415
NLRD-9416	The Victor Chang Cardiac Research Institute	Use of Transgenesis and Gene Targeting for the Study of Embryonic Development	[16 Jun 2016] PC1 - (a)	29/05/2017	29/05/2022	9416
NLRD-9417	Garvan Institute of Medical Research	Pharmacological and genetic analysis of diabetes and Parkinson's disease in zebrafish	[16 Jun 2016] PC2 - (a)	30/05/2017	30/05/2022	9417
NLRD-9418	James Cook University	Rational vaccine development for malaria from genetic sequence information	[16 Jun 2016] PC1 - (c), PC2 - (k)	30/05/2017	30/05/2022	9418
NLRD-9419	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development.	[16 Jun 2016] PC1 - (a)	30/05/2017	30/05/2022	9419
NLRD-9420	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice.Addition of a new mouse backcross and mouse inter-crosses between GMO mouse lines previously approved	[16 Jun 2016] PC1 - (a)	30/05/2017	30/05/2022	9420
NLRD-9421	The Walter and Eliza Hall Institute of Medical Research	Expression of genes coding for transcription factors, oncogenes, endonucleases and non-coding RNAs in mouse cells refractory to ecotropic packaging systems	[16 Jun 2016] PC2 - (f)	30/05/2017	30/05/2022	9421
NLRD-9422	The University of Western Australia	Pathogenesis and prevention of pleural infection	[16 Jun 2016] PC2 - (d)	31/05/2017	31/05/2022	9422
NLRD-9423	The University of Western Australia	Investigation of bone cell function using gene knockdown in vitro.	[16 Jun 2016] PC2 - (c)	31/05/2017	31/05/2022	9423
NLRD-9424	Western Sydney University	Astrocytic K+ regulation as a mechanism to modulate brain waves (NLRD)	[16 Jun 2016] PC1 - (a)	31/05/2017	31/05/2022	9424
NLRD-9425	South Australian Health and Medical Research Institute	Promoter-driven reporter gene transduction of human neurons in vitro by lentivirus	[16 Jun 2016] PC2 - (f)	1/06/2017	1/06/2022	9425

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9426	South Australian Health and Medical Research Institute	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9426
NLRD-9427	South Australian Health and Medical Research Institute	Demonstrate that the introduction of specific taxa associated with impaired vaccine responses in antibiotic treated mice also results in impaired vaccine responses in mice.	[16 Jun 2016] PC2 - (d)	1/06/2017	1/06/2022	9427
NLRD-9428	South Australian Health and Medical Research Institute	Generation, Agistment and Shipping of GMO Mice	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9428
NLRD-9429	South Australian Health and Medical Research Institute	Breeding and maintenance of genetically-modified mice for CRISPR gene drive studies	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9429
NLRD-9430	Telethon Kids Institute	Genetic analysis of Streptococcus pyogenes	[16 Jun 2016] PC2 - (c), (d), (e), (g) and (l)	1/06/2017	1/06/2022	9430
NLRD-9431	Telethon Kids Institute	New therapies for viral-induced asthma exacerbation	[16 Jun 2016] PC2 - (d)(iii)	1/06/2017	1/06/2022	9431
NLRD-9432	The University of Sydney	The effect of nitrogen monoxide on intracellular iron metabolism	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9432
NLRD-9433	The University of Sydney	Role of immune infection with lymphocytic choriomeningitis virus (LCMV)	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9433
NLRD-9434	The University of Sydney	Cloning and expression of genes and gene products involved in viral diseases	[16 Jun 2016] PC2 - (e)	1/06/2017	1/06/2022	9434
NLRD-9435	The University of Sydney	In aquatic species of fish, crustaceans and molluscs	[16 Jun 2016] PC2 - (d) and (e)	1/06/2017	1/06/2022	9435
NLRD-9436	The University of Sydney	New vaccines for the control of mycobacterial infection	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9436
NLRD-9437	The University of Sydney	Neurodegeneration and neuroprotection	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9437
NLRD-9438	The University of Sydney	Microglia-synapse interactions in ageing and Alzheimer's disease	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9438
NLRD-9439	The University of Sydney	Defining critical functions of human herpesviruses that modulate pathogenesis	[16 Jun 2016] PC1 - (c), PC2 - (d), (g), (l) and (m)	1/06/2017	1/06/2022	9439
NLRD-9440	The University of Sydney	Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp.	[16 Jun 2016] PC2 - (c)	1/06/2017	1/06/2022	9440
NLRD-9441	The University of Sydney	In vitro and in vivo use of replication defective retroviral vectors	[16 Jun 2016] PC1 - (a), PC2 - (c), (g), (l), (l) and (m)	1/06/2017	1/06/2022	9441
NLRD-9442	The University of Sydney	Housing and breeding of genetically modified mice	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9442
NLRD-9443	The University of Sydney	Investigating the role of virus genes in HSV-1 egress	[16 Jun 2016] PC2 - (d)	1/06/2017	1/06/2022	9443
NLRD-9444	The University of Sydney	CO2 and H2O transport in leaves	[16 Jun 2016] PC2 - (b)	1/06/2017	1/06/2022	9444
NLRD-9445	The University of Sydney	Molecular Characterisation of Novel Oxytocin and Vasopressin Receptor Ligands	[16 Jun 2016] PC2 - (l)	1/06/2017	1/06/2022	9445
NLRD-9446	The Walter and Eliza Hall Institute of Medical Research	Transduction of Cells and Tissue by Adenovirus Vectors for Transplantation	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	1/06/2017	1/06/2022	9446
NLRD-9447	The University of Queensland	Tracking recombinant murine cytomegalovirus dissemination in mice	[16 Jun 2016] PC2 - (d) and (l)	5/06/2017	5/06/2022	9447
NLRD-9448	The University of Queensland	Growth and replication of recombinant respiratory syncytial viruses	[16 Jun 2016] PC2 - (d)	5/06/2017	5/06/2022	9448
NLRD-9449	The University of Queensland	Plant Genomics and Epigenomics	[16 Jun 2016] PC2 - (b)	5/06/2017	5/06/2022	9449
NLRD-9450	The University of Queensland	In-vivo studies of G-protein-coupled receptors (GPCRs)	[16 Jun 2016] PC1 - (a)	5/06/2017	5/06/2022	9450
NLRD-9451	Westmead Institute for Medical Research	The Role of MBOAT7 in Hepatic Inflammation: Implications for Therapy	[16 Jun 2016] PC1 - (c), PC2 - (k)	5/06/2017	5/06/2022	9451
NLRD-9452	St Vincent's Institute of Medical Research	Retroviral transduction of cell lines	[16 Jun 2016] PC2 - (l)	6/06/2017	6/06/2022	9452
NLRD-9453	St Vincent's Institute of Medical Research	Analysis of the blood and lymphatic vasculature in health, disease and regeneration	[16 Jun 2016] PC1 - (a)	6/06/2017	6/06/2022	9453
NLRD-9454	Flinders University	Enhancement of vaccine efficacy	[16 Jun 2016] PC1 - (a)	7/06/2017	7/06/2022	9454
NLRD-9455	Flinders University	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage	[16 Jun 2016] PC1 - (a)	7/06/2017	7/06/2022	9455
NLRD-9456	Central Adelaide Local Health Network	Desmoglein-2 (DSG2) expression and function in mice	[16 Jun 2016] PC1 - (a)	8/06/2017	8/06/2022	9456
NLRD-9457	Central Adelaide Local Health Network	Generation of Dsg2-KD X RIP-Cre (Dsg2-RIP) mice	[16 Jun 2016] PC1 - (a)	8/06/2017	8/06/2022	9457
NLRD-9458	Central Adelaide Local Health Network	Generation of Dsg2.TBP melanoma mice ⁴	[16 Jun 2016] PC1 - (a)	8/06/2017	8/06/2022	9458
NLRD-9459	Children's Medical Research Institute	Neuronal specific screening of AAV serotypes for targeted genome editing in the brain	[16 Jun 2016] PC1 - (c)	8/06/2017	8/06/2022	9459
NLRD-9460	Monash University	Understanding the role of schizophrenia 'risk' genes in adolescent brain development and behaviour	[16 Jun 2016] PC1 - (a)	12/06/2017	12/06/2022	9460
NLRD-9461	Monash University	Targeting COPD using AAV technology	[16 Jun 2016] PC1 - (c), PC2 - (k)	12/06/2017	12/06/2022	9461
NLRD-9462	Monash University	The role of androgens in erythropoiesis	[16 Jun 2016] PC1 - (a)	12/06/2017	12/06/2022	9462
NLRD-9463	Griffith University	Development of a Group A Streptococcus (GAS) mucosal vaccine : Part 1 - Role of IgA in vaccine mediated immunity. Part 2 - Role of CD11c dendritic cells in vaccine mediated immunity	[16 Jun 2016] PC2 - (aa)	14/06/2017	14/06/2022	9463
NLRD-9464	La Trobe University	Virulence determinants of plant pathogens	[16 Jun 2016] PC2 - (d)(i)(C) and (g)	14/06/2017	14/06/2022	9464
NLRD-9465	The University of Western Australia	Characterisation of secondary metabolite biosynthetic genes in Talaromyces marneffei via reverse genetics.	[16 Jun 2016] PC2 - (d), (e) and (g)	14/06/2017	14/06/2022	9465
NLRD-9466	University of Technology Sydney	N106/2016: Studies of transgenic mice with neurological effects and N70/2014: Growth factors as neuroprotective and neurogenic agents in mouse models of neurological injury and disease	[16 Jun 2016] PC1 - (a), PC2 - (i)	14/06/2017	14/06/2022	9466
NLRD-9467	CSIRO	Genetic modification of the cane toad	[16 Jun 2016] PC2 - (a)	15/06/2017	15/06/2022	9467
NLRD-9468	The University of Sydney	Identification of transcription initiation domain in hepatitis delta virus and plant viroids	[16 Jun 2016] PC2 - (e)	15/06/2017	15/06/2022	9468
NLRD-9469	Australian Nuclear Science Technology Organisation (ANSTO)	Carbon Transport in Plants	[16 Jun 2016] PC2 - (b)	16/06/2017	16/06/2022	9469
NLRD-9470	The Australian Wine Research Institute	Introduction of yeast fluorescent proteins in Brettanomyces bruxellensis	[16 Jun 2016] PC2 - (c)	16/06/2017	16/06/2022	9470
NLRD-9471	The University of Queensland	Use of RNA interference to confer protection against plant pathogens	[16 Jun 2016] PC2 - (b)	16/06/2017	16/06/2022	9471
NLRD-9472	The University of Queensland	Metabolic Engineering of Microorganisms	[16 Jun 2016] PC2 - (c)	19/06/2017	19/06/2022	9472
NLRD-9473	The University of Queensland	Identifying pain targets and pathways	[16 Jun 2016] PC1 - (a)	19/06/2017	19/06/2022	9473
NLRD-9474	The University of Queensland	Unravelling reef fish vision through gene-editing and behavioural ecology	[16 Jun 2016] PC2 - (a)	19/06/2017	19/06/2022	9474
NLRD-9475	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study immune responses	[16 Jun 2016] PC1 - (a)	20/06/2017	20/06/2022	9475
NLRD-9476	La Trobe University	Study of essential factors required for the development of Apicomplexan parasites	[16 Jun 2016] PC2 - (d), (e), (g) and (l)	20/06/2017	20/06/2022	9476
NLRD-9477	The University of Queensland	Brain imaging in Zebrafish	[16 Jun 2016] PC2 - (a)	20/06/2017	20/06/2022	9477
NLRD-9478	Translational Research Institute Pty Ltd	Deciphering the role of non-coding mutation in complex disorders	[16 Jun 2016] PC2 - (l)	20/06/2017	20/06/2022	9478
NLRD-9479	ANZAC Health and Medical Research Foundation	Thrombus formation in vivo	[16 Jun 2016] PC1 - (a)	21/06/2017	21/06/2022	9479
NLRD-9480	Central Adelaide Local Health Network	Maintain the colony of ELKS1/II mice	[16 Jun 2016] PC1 - (a)	21/06/2017	21/06/2022	9480
NLRD-9481	Central Adelaide Local Health Network	Cell and gene therapy for treating neuroinflammatory and neurodegenerative diseases	[16 Jun 2016] PC1 - (a)	21/06/2017	21/06/2022	9481
NLRD-9482	Monash University	Characterising circuits that drive drug-seeking	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	21/06/2017	21/06/2022	9482
NLRD-9483	The Florey Institute of Neuroscience and Mental Health	Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)	21/06/2017	21/06/2022	9483
NLRD-9484	The University of Melbourne	Characterising host cell interactions in the simian malaria parasite, Plasmodium knowlesi	[16 Jun 2016] PC2 - (d)	21/06/2017	21/06/2022	9484
NLRD-9485	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo	[16 Jun 2016] PC1 - (c), PC2 - (k) and (e)	21/06/2017	21/06/2022	9485
NLRD-9486	The University of Melbourne	The use of a lentivirus to study the impact of calcitonin receptor on spontaneous apoptosis and sensitivity to staurosporine in human cell lines derived from brain tumours	[16 Jun 2016] PC2 - (l)	21/06/2017	21/06/2022	9486
NLRD-9487	The University of Queensland	Ageing and Dementia: Understanding memory and motor functions under physiological and pathological conditions.	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m)	21/06/2017	21/06/2022	9487
NLRD-9488	Flinders University	Investigation of the mechanism of cataract in EphA2-deficient mice	[16 Jun 2016] PC1 - (a)	22/06/2017	22/06/2022	9488
NLRD-9489	Flinders University	Monoaminergic system in the stress-induced autonomic physiological response	[16 Jun 2016] PC1 - (a), PC2 - (k)	22/06/2017	22/06/2022	9489
NLRD-9490	Flinders University	The role of surface polysaccharides in Acinetobacter baumannii virulence	[16 Jun 2016] PC2 - (d), (e) and (g)	23/06/2017	23/06/2022	9490
NLRD-9491	Mater Research Ltd	Defining local metabolism of Thioguanine in mouse models to develop safe efficacious Rx for colitis	[16 Jun 2016] PC2 - (e) and (g)	23/06/2017	23/06/2022	9491
NLRD-9492	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a), PC2 - (d) and (l)	23/06/2017	23/06/2022	9492
NLRD-9493	The University of Newcastle	Using the CRISPR/Cas9 System to Investigate the Role of Novel Asthma Therapeutic Targets in vitro	[16 Jun 2016] PC2 - (l)	23/06/2017	23/06/2022	9493
NLRD-9494	The University of Newcastle	Lnc RNA upregulated in cancers	[16 Jun 2016] PC2 - (l)	23/06/2017	23/06/2022	9494
NLRD-9495	The University of Newcastle	Stord GM cell lines for Melanoma Research Laboratory	[16 Jun 2016] PC2 - (l)	23/06/2017	23/06/2022	9495
NLRD-9496	The University of Newcastle	Cohort study o Hunter Eosinophilic oesophagitis Paediatric Patients (CHEEP) - Clinical, manometric and biomarker correlates in paediatric eosinophilic oesophagitis	[16 Jun 2016] PC1 - (a)	23/06/2017	23/06/2022	9496
NLRD-9497	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC2 - (a)	23/06/2017	23/06/2022	9497
NLRD-9498	The University of Sydney	Redox status modulation in pluripotent stem cells	[16 Jun 2016] PC2 - (l)	23/06/2017	23/06/2022	9498
NLRD-9499	The University of Sydney	Determining the role of the class I immunopeptidome in transplantation tolerance induction	[16 Jun 2016] PC1 - (a) and (c), PC2 - (j) and (k)	23/06/2017	23/06/2022	9499
NLRD-9500	The University of Sydney	A murine model of periodontitis	[16 Jun 2016] PC1 - (a)	23/06/2017	23/06/2022	9500
NLRD-9501	The University of Western Australia	Investigation of the phenotype of EGFL6 knockout mice	[16 Jun 2016] PC1 - (a)	23/06/2017	23/06/2022	9501
NLRD-9502	Translational Research Institute Pty Ltd	Defining local metabolism of thioguanine in mouse models to develop safe efficacious Rx for colitis	[16 Jun 2016] PC2 - (e) and (g)	23/06/2017	23/06/2022	9502
NLRD-9503	The University of Queensland	Investigation of the mechanisms of neurodegenerative diseases	[16 Jun 2016] PC1 - (a)	26/06/2017	26/06/2022	9503
NLRD-9504	The University of Queensland	Molecular analysis and diagnostic test development for veterinary pathogens	[16 Jun 2016] PC2 - (e) and (h)	26/06/2017	26/06/2022	9504
NLRD-9505	The University of Queensland	Molecular Mechanisms of Neuroexcitotoxicity and endocytosis	[16 Jun 2016] PC1 - (c), PC2 - (l)	26/06/2017	26/06/2022	9505
NLRD-9506	The University of Queensland	Use of Influenza A viruses generated by reverse genetics to understand influenza virus pathogenesis in susceptible individuals.	[16 Jun 2016] PC1 - (a), PC2 - (d)	26/06/2017	26/06/2022	9506
NLRD-9507	University of Technology Sydney	How Bacteria Build a Spore	[16 Jun 2016] PC2 - (c)	26/06/2017	26/06/2022	9507
NLRD-9508	Australian National University	Breeding, importation and analysis of mice with chicken lysozyme gene and immunoglobulin transgene	[16 Jun 2016] PC1 - (a)	28/06/2017	28/06/2022	9508
NLRD-9509	Australian National University	The role of the essential histone variant H2A.Z in cancer	[16 Jun 2016] PC2 - (l)	28/06/2017	28/06/2022	9509
NLRD-9510	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	[16 Jun 2016] PC1 - (a)	28/06/2017	28/06/2022	9510
NLRD-9511	QIMR Berghofer Medical Research Institute	Investigation of signalling pathways involved in hepatic stellate cell activation using RNA interference via recombinant	[16 Jun 2016] PC2 - (l)	28/06/2017	28/06/2022	9511
NLRD-9512	QIMR Berghofer Medical Research Institute	Development and evaluation of novel locked siRNA based therapeutics in the silencing of hepatic protein tyrosine	[16 Jun 2016] PC2 - (l)	28/06/2017	28/06/2022	9512

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9513	Australian National University	Investigation of signalling in lymphocytes by retrovirus gene delivery	[16 Jun 2016] PC2 - (i)	29/06/2017	29/06/2022	9513
NLRD-9514	Australian National University	Breeding and analysis of mice with genetic modifications to study immune function	[16 Jun 2016] PC1 - (a)	29/06/2017	29/06/2022	9514
NLRD-9515	The University of Western Australia	Development of an expandable artificial chromosome in Physcomitrella	[16 Jun 2016] PC2 - (b)	29/06/2017	29/06/2022	9515
NLRD-9516	Baker Heart & Diabetes Institute	The role of Hp2-2, Ywhah and Pgsm2 in atherosclerosis	[16 Jun 2016] PC1 - (a)	30/06/2017	30/06/2022	9516
NLRD-9517	ACT Health Directorate	Breeding, importation and analysis of mice to study NASH pathogenesis	[16 Jun 2016] PC1 - (a)	30/06/2017	30/06/2022	9517
NLRD-9518	The University of Queensland	Production of disulfide rich peptides in plants	[16 Jun 2016] PC2 - (b)	30/06/2017	30/06/2022	9518
NLRD-9519	The University of Queensland	Roles of macrophages and other innate immune cells in infections and inflammation	[16 Jun 2016] PC1 - (a), PC2 - (d), (g) and (l)	30/06/2017	30/06/2022	9519
NLRD-9520	The University of Queensland	The study of genes involved in neural development and repair	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m)	30/06/2017	30/06/2022	9520
NLRD-9521	The University of Queensland	Memory and Visual Attention Analyses in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)	30/06/2017	30/06/2022	9521
NLRD-9522	The University of Queensland	Viral transduction of Human Embryonic and induced pluripotent Stem cells	[16 Jun 2016] PC2 - (j) and (l)	30/06/2017	30/06/2022	9522
NLRD-9523	Hudson Institute of Medical Research	Role of the NF-kB pathway in cancer	[1 Sep 2011] PC2 - (l)	1/07/2014	1/07/2019	9523
NLRD-9524	Hudson Institute of Medical Research	Role of signalling molecules and targeted therapies in cancer	[1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (g) and (l)	8/07/2014	8/07/2019	9524
NLRD-9525	Hudson Institute of Medical Research	Investigation of the genetic mechanisms underlying lung adenocarcinoma	[1 Sep 2011] PC1 - (a), [1 Sep 2011] PC2 - (k)	8/07/2014	8/07/2019	9525
NLRD-9526	Hudson Institute of Medical Research	Novel Roles for Activin and Follistatin in Reproductive Biology	[1 Sep 2011] PC1 - (a)	10/07/2014	10/07/2019	9526
NLRD-9527	Hudson Institute of Medical Research	The role of the gut pathogen Salmonella Typhimurium to cause disease	[1 Sep 2011] PC2 - (d) and (g)	15/08/2014	15/08/2019	9527
NLRD-9528	Hudson Institute of Medical Research	The role of microRNAs in innate immunity	[1 Sep 2011] PC1 - (a)	18/05/2014	18/05/2019	9528
NLRD-9529	Hudson Institute of Medical Research	Role of the gastric pathogen Helicobacter pylori in disease	[1 Sep 2011] PC2 - (d), (e) and (g)	5/09/2014	5/09/2019	9529
NLRD-9530	Hudson Institute of Medical Research	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	9530
NLRD-9531	Hudson Institute of Medical Research	Characterizing endometrial MSC modulation of the tissue response to implanted mesh	[1 Sep 2011] PC2 - (l)	17/10/2014	17/10/2019	9531
NLRD-9532	Hudson Institute of Medical Research	Examining the role of telomerase in adult stem cells and cancer stem cells in various tissues and tumours	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	9532
NLRD-9533	Hudson Institute of Medical Research	The role of the alternate NF-kB signalling pathway in health and disease	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	9533
NLRD-9534	Hudson Institute of Medical Research	The role of TROP2 in development	[1 Sep 2011] PC1 - (a)	27/01/2015	27/01/2020	9534
NLRD-9535	Hudson Institute of Medical Research	Physiological consequences of the loss of inhibin activity	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	9535
NLRD-9536	Hudson Institute of Medical Research	Development and function of ovarian follicles in Bid knockout mice	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	9536
NLRD-9537	Conrad and germ cell development	Conrad and germ cell development	[1 Sep 2011] PC1 - (a)	15/03/2015	15/03/2020	9537
NLRD-9538	Hudson Institute of Medical Research	Investigating the role of STAT6 in lung disease	[1 Sep 2011] PC1 - (a)	4/05/2015	4/05/2020	9538
NLRD-9539	Hudson Institute of Medical Research	Investigating innate immune responses	[1 Sep 2011] PC1 - (a) and (c), [1 Sep 2011] PC2 - (g), (i)	10/03/2015	10/03/2020	9539
NLRD-9540	Monash University	Production of cell lines expressing immune receptors using retroviral mediated gene transfer	[16 Jun 2016] PC2 - (l)	3/07/2017	3/07/2022	9540
NLRD-9541	South Eastern Sydney Local Health District	Maintenance of a colony of transgenic mice expressing both human FcγRIIA and PF4 (FCγRIIA-PF4) and study of new molecules targeting FcγRIIA receptor mediated thrombocytopenia and thrombosis in a mouse model.	[16 Jun 2016] PC1 - (a)	4/07/2017	4/07/2022	9541
NLRD-9542	Griffith University	Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC2 - (d)	5/07/2017	5/07/2022	9542
NLRD-9543	The University of Western Australia	Breeding and analysis of genetically modified mouse strains	[16 Jun 2016] PC1 - (a)	5/07/2017	5/07/2022	9543
NLRD-9544	University of New South Wales	Transcriptional control of haematopoiesis and adipogenesis	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	5/07/2017	5/07/2022	9544
NLRD-9545	University of South Australia	Dealing with PC1.1(a) genetically modified mice and transportation of genetically modified mice	[16 Jun 2016] PC1 - (a)	5/07/2017	5/07/2022	9545
NLRD-9546	Monsanto Australia Pty Ltd	Quarantine and Export certification inspections	[16 Jun 2016] PC2 - (b)	11/07/2017	11/07/2022	9546
NLRD-9547	Curtin University	Growing E.coli for cell lineage plasmids and cell lineage tracing in sharks.	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	12/07/2017	12/07/2022	9547
NLRD-9548	Princess Margaret Hospital	Correction of CFTR for small scale drug testing.	[16 Jun 2016] PC2 - (c)	12/07/2017	12/07/2022	9548
NLRD-9549	The Australian Wine Research Institute	Transformation of Dekkera bruxellensis and deletion of the genes by homologous recombination	[16 Jun 2016] PC2 - (c)	12/07/2017	12/07/2022	9549
NLRD-9550	Bioproperties Pty Ltd	Growth of knock-out bacterial strains	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/07/2017	13/07/2022	9550
NLRD-9551	Griffith University	STING C1x Project	[16 Jun 2016] PC2 - (l)	14/07/2017	14/07/2022	9551
NLRD-9552	The Australian Wine Research Institute	Introduction of antibiotic resistance genes into Brettanomyces bruxellensis	[16 Jun 2016] PC2 - (c)	14/07/2017	14/07/2022	9552
NLRD-9553	Monsanto Australia Pty Ltd	Pest Efficacy evaluation of new events conducted in a PC2 Glasshouse of genetically modified material.	[16 Jun 2016] PC2 - (b)	15/07/2017	15/07/2022	9553
NLRD-9554	Griffith University	Experimental validation of bacterial protein targets for a novel anti-microbial agent identified through a ligand-based bioinformatics screening approach.	[16 Jun 2016] PC2 - (e)	17/07/2017	17/07/2022	9554
NLRD-9555	Garvan Institute of Medical Research	Defining the Myeloma and Bone Metastasis Niche	[16 Jun 2016] PC1 - (a)	19/07/2017	19/07/2022	9555
NLRD-9556	Monash University	Lentiviral transduction of human and rodents cells in vitro	[16 Jun 2016] PC2 - (l)	19/07/2017	19/07/2022	9556
NLRD-9557	Monash University	Retroviral and lentiviral transduction of human cells to induce expression of immunologically relevant proteins	[16 Jun 2016] PC2 - (l)	19/07/2017	19/07/2022	9557
NLRD-9558	Griffith University	Giardia/E.coli Cloning Protocols	[16 Jun 2016] PC2 - (e)	20/07/2017	20/07/2022	9558
NLRD-9559	Australian National University	Plant microbe signaling and plant development studies	[16 Jun 2016] PC2 - (b), (c) and (d)	24/07/2017	24/07/2022	9559
NLRD-9560	The University of Melbourne	Understanding the significance of gene expression in cancer (Kras, p53, APC, P21-Activated Kinases)	[16 Jun 2016] PC1 - (a)	24/07/2017	24/07/2022	9560
NLRD-9561	The University of Melbourne	Understanding the significance of gene expression in cancer (Kras, p53, APC, P21-Activated Kinases)	[16 Jun 2016] PC2 - (l)	24/07/2017	24/07/2022	9561
NLRD-9562	Macquarie University	Function of genes that modulate photopigment (chlorophylls and carotenoids) biosynthesis	[16 Jun 2016] PC2 - (b) and (c)	25/07/2017	25/07/2022	9562
NLRD-9563	Monash University	Role of bacterial infection in HLA-B27 associated disease	[16 Jun 2016] PC2 - (d)	25/07/2017	25/07/2022	9563
NLRD-9564	University of New South Wales	GM Queensland fruit fly strains: maintenance and experimental crosses for the improvement of the Sterile Insect Technique.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/07/2017	25/07/2022	9564
NLRD-9565	South Australian Health and Medical Research Institute	Using Zr89-APOMAB for non-invasive imaging of tumour cell death following chemotherapy	[16 Jun 2016] PC2 - (l)	26/07/2017	26/07/2022	9565
NLRD-9566	Central Adelaide Local Health Network	IDDX4 mutations and haematological diseases	[16 Jun 2016] PC1 - (a)	28/07/2017	28/07/2022	9566
NLRD-9567	Central Adelaide Local Health Network	MDFC mutations and Hydrogros Fetalis	[16 Jun 2016] PC1 - (a)	28/07/2017	28/07/2022	9567
NLRD-9568	Central Adelaide Local Health Network	Gata2 mutations and MDS/AML	[16 Jun 2016] PC1 - (a)	28/07/2017	28/07/2022	9568
NLRD-9569	Garvan Institute of Medical Research	Comprehensive characterisation of DNA demethylation pathways in vivo.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	31/07/2017	31/07/2022	9569
NLRD-9570	University of New South Wales	Gene transfer into human leukaemia cells	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	31/07/2017	31/07/2022	9570
NLRD-9571	Central Adelaide Local Health Network	The purchase and use of NOD SCID GAMMA (NSG) mice within the Animal Care Facility (ACF).	[16 Jun 2016] PC1 - (a)	1/08/2017	1/08/2022	9571
NLRD-9572	Garvan Institute of Medical Research	Validation of ATP13a2 (PARK9) as a target to reduce neurodegeneration induced by alpha-synuclein	[16 Jun 2016] PC1 - (a), PC2 - (c)(ii)	1/08/2017	1/08/2022	9572
NLRD-9573	Garvan Institute of Medical Research	Exploring the role of ADAR3 in the clinical development of Frontotemporal Dementia	[16 Jun 2016] PC1 - (a)	1/08/2017	1/08/2022	9573
NLRD-9574	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	[16 Jun 2016] PC2 - (d), (e) and (g)	1/08/2017	1/08/2022	9574
NLRD-9575	The University of Queensland	An analysis of systems that modify red blood cell antigens in EKLF mutant, BALB/c mice	[16 Jun 2016] PC1 - (a)	1/08/2017	1/08/2022	9575
NLRD-9576	Translational Research Institute Pty Ltd	Understanding molecular pathways in cancer and other diseases using in vitro and in vivo models	[16 Jun 2016] PC2 - (a), (e), (j) and (l)	1/08/2017	1/08/2022	9576
NLRD-9577	University of Tasmania	Genetic analysis of flowering time in Arabidopsis	[16 Jun 2016] PC2 - (b)	1/08/2017	1/08/2022	9577
NLRD-9578	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	9578
NLRD-9579	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	9579
NLRD-9580	Flinders University	Analysis of Mflax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco	[16 Jun 2016] PC2 - (b)	2/08/2017	2/08/2022	9580
NLRD-9581	Flinders University	Examining the role of sucrose transporter and nictotannine synthase genes in increasing grain iron/zinc content and yield in rice (Oryza sativa) barley (Hordeum vulgare L.)	[16 Jun 2016] PC2 - (b)	2/08/2017	2/08/2022	9581
NLRD-9582	Flinders University	Bacteriophage action on GM Staphylococcus aureus and Pseudomonas aeruginosa biofilms	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	9582
NLRD-9583	Garvan Institute of Medical Research	Maintenance of zebrafish lines	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	2/08/2017	2/08/2022	9583
NLRD-9584	Teva Pharmaceuticals Australia Pty Ltd	Generation of monoclonal antibodies	[16 Jun 2016] PC1 - (a)	2/08/2017	2/08/2022	9584
NLRD-9585	The University of Melbourne	Developmental control of cell proliferation and differentiation in Drosophila	[16 Jun 2016] PC2 - (a)	2/08/2017	2/08/2022	9585
NLRD-9586	The University of Melbourne	Characterisation of gene function in Leishmania parasites and host immune cells	[16 Jun 2016] PC2 - (c), (d) and (l)	2/08/2017	2/08/2022	9586
NLRD-9587	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in transgenic mice in vivo	[16 Jun 2016] PC1 - (a) and (c)	2/08/2017	2/08/2022	9587
NLRD-9588	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study cellular, humoral and molecular characteristics of viral infection, replication and host disease	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	9588
NLRD-9589	University of South Australia	The role of CYP24 in calcium homeostasis and bone metabolism	[16 Jun 2016] PC1 - (a)	2/08/2017	2/08/2022	9589
NLRD-9590	Macfarlane Burnet Institute for Medical Research and Public Health	Exempt and NLRD components of DNIR-186 and DNIR-187	[16 Jun 2016] PC2 - (e), PC3	3/08/2017	3/08/2022	9590
NLRD-9591	Monash University	Characterising growth pathways and metabolism in Drosophila	[16 Jun 2016] PC2 - (a)	3/08/2017	3/08/2022	9591
NLRD-9592	Murdoch Children's Research Institute	Cardiac Regeneration	[16 Jun 2016] PC1 - (c), PC2 - (j)	3/08/2017	3/08/2022	9592
NLRD-9593	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease	[16 Jun 2016] PC1 - (a)	3/08/2017	3/08/2022	9593
NLRD-9594	Murdoch Children's Research Institute	Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor genes.	[16 Jun 2016] PC2 - (i)	3/08/2017	3/08/2022	9594
NLRD-9595	Murdoch Children's Research Institute	Therapeutic targeting of the IL-33 pathway in stomach cancer	[16 Jun 2016] PC1 - (a)	3/08/2017	3/08/2022	9595
NLRD-9596	University of Technology Sydney	Metabolic engineering and synthetic biology approaches to produce high-value products in microalgae	[16 Jun 2016] PC2 - (c)(iii) and (g)	3/08/2017	3/08/2022	9596
NLRD-9597	Central Adelaide Local Health Network	Engraftment Studies in NodScid gamma (NSG) mice	[16 Jun 2016] PC1 - (a)	4/08/2017	4/08/2022	9597
NLRD-9598	Queensland University of Technology	Identification of neuronal micro-circuits driving Pavlovian fear conditioning and extinction	[16 Jun 2016] PC2 - (k)	4/08/2017	4/08/2022	9598
NLRD-9599	St Vincent's Hospital Sydney Limited	The use of transgenic and gene knockout mice to investigate the biology of cancer, inflammatory and metabolic diseases	[16 Jun 2016] PC1 - (a)	7/08/2017	7/08/2022	9599
NLRD-9600	University of New South Wales	HIV Biology	[16 Jun 2016] PC3	7/08/2017	7/08/2022	9600
NLRD-9601	Monash University	Transfection and genetic modification of Apicomplexan parasites	[16 Jun 2016] PC2 - (d)	8/08/2017	8/08/2022	9601
NLRD-9602	Monash University	Analysis of GASPID and serpin function using knockout mice	[16 Jun 2016] PC1 - (a)	8/08/2017	8/08/2022	9602
NLRD-9603	Monash University	Effects of steroids and stress on gonadotropin inhibitory hormone neurons	[16 Jun 2016] PC1 - (a)	8/08/2017	8/08/2022	9603

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9604	St Vincent's Institute of Medical Research	lentiviral mediated gene knockdown in mouse and human immune cells, and injection of transduced mouse cells into mice	[16 Jun 2016] PC2 - (l) and (m)	8/08/2017	8/08/2022	9604
NLRD-9605	University of New South Wales	Analysis of the molecular mechanisms of brain disorders induced by abnormal function of synaptic cell adhesion molecules	[16 Jun 2016] PC1 - (a)	8/08/2017	8/08/2022	9605
NLRD-9606	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9606
NLRD-9607	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9607
NLRD-9608	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9608
NLRD-9609	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9609
NLRD-9610	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9610
NLRD-9611	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9611
NLRD-9612	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9612
NLRD-9613	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9613
NLRD-9614	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9614
NLRD-9615	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9615
NLRD-9616	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9616
NLRD-9617	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9617
NLRD-9618	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9618
NLRD-9619	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9619
NLRD-9620	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9620
NLRD-9621	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9621
NLRD-9622	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9622
NLRD-9623	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9623
NLRD-9624	Harry Perkins Institute of Medical Research	Modification of cancer-related molecules in human cultured cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	11/08/2017	11/08/2022	9624
NLRD-9625	Department of Agriculture and Water Resources	Import of transgenic chrysanthemum for quarantine clearance, maintenance and re-export	[16 Jun 2016] PC2 - (b)	14/08/2017	14/08/2022	9625
NLRD-9626	International Flower Developments Pty Ltd	Import of transgenic chrysanthemum for quarantine clearance, maintenance and re-export	[16 Jun 2016] PC2 - (b)	14/08/2017	14/08/2022	9626
NLRD-9627	South Eastern Sydney Local Health District	Mechanisms of thrombus formation in heparin-induced thrombocytopenia	[16 Jun 2016] PC1 - (a)	14/08/2017	14/08/2022	9627
NLRD-9628	The University of Adelaide	Defining the host response to hepatitis C virus	[16 Jun 2016] PC2 - (d) and (e)	14/08/2017	14/08/2022	9628
NLRD-9629	University of New South Wales	Molecular and cell biology of Candida species	[16 Jun 2016] PC2 - (d)(i)(A)(B)(C)(D)(i)(ii) and (g)	14/08/2017	14/08/2022	9629
NLRD-9630	CSIRO	Large scale insect cell baculovirus infection	[16 Jun 2016] PC2 - (f)	16/08/2017	16/08/2022	9630
NLRD-9631	The University of Western Australia	Understand the role of the SPARC protein in tendon function	[16 Jun 2016] PC1 - (a)	16/08/2017	16/08/2022	9631
NLRD-9632	Westmead Institute for Medical Research	Emergence of fungal pathogens: identifying the underlying genome and transcriptome shifts	[16 Jun 2016] PC2 - (d), (g) and (h)	16/08/2017	16/08/2022	9632
NLRD-9633	Westmead Institute for Medical Research	Generation of chimeric mice for in vivo screening of novel therapies in human cardiomyocytes	[16 Jun 2016] PC1 - (c), PC2 - (c) and (d)	16/08/2017	16/08/2022	9633
NLRD-9634	Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration	[16 Jun 2016] PC1 - (c), PC2 - (k)	16/08/2017	16/08/2022	9634
NLRD-9635	Westmead Institute for Medical Research	Diabetes, obesity and endocrinology	[16 Jun 2016] PC1 - (a), PC2 - (d), (k), (i) and (m)	16/08/2017	16/08/2022	9635
NLRD-9636	CSL Limited	Cell Culture and bioprocessing of genetically modified Chinese Hamster Ovary Cells expressing recombinant coagulation factor-albumin fusion proteins	[16 Jun 2016] PC2 - (f)	17/08/2017	17/08/2022	9636
NLRD-9637	CSL Limited	The use of genetically modified mice to determine the mechanism of action and efficacy of ISCOMATRIX(R) adjuvant vaccines	[16 Jun 2016] PC1 - (a)	17/08/2017	17/08/2022	9637
NLRD-9638	University of New South Wales	Using genetically modified mice to examine the roles of myeloperoxidase and indoleamine 2,3-dioxygenase in inflammatory cardiovascular disease.	[16 Jun 2016] PC1 - (a)	17/08/2017	17/08/2022	9638
NLRD-9639	Curtin University	Study of mice harbouring pancreatic beta cell specific gene knockouts.	[16 Jun 2016] PC1 - (a)	21/08/2017	21/08/2022	9639
NLRD-9640	Centre for Eye Research Australia Ltd	Understanding the effect of mitochondrial mutation in the eye	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9640
NLRD-9641	Monash University	The role of PD-1 in dendritic cell functions	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9641
NLRD-9642	Monash University	Evaluation of targeted therapies for haemophilic arthropathy in a murine model	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9642
NLRD-9643	Monash University	Characterisation of mitochondrial proteins using mouse studies	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9643
NLRD-9644	Monash University	Investigation on the efficacy of high density lipoprotein (HDL) nanoparticles as vaccine carriers	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9644
NLRD-9645	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of redox processes in atherosclerosis and related vascular diseases	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9645
NLRD-9646	The Victor Chang Cardiac Research Institute	Examining the role of redox processes in atherosclerosis and related diseases using replication-deficient viruses	[16 Jun 2016] PC2 - (c), (k), (l) and (m)	22/08/2017	22/08/2022	9646
NLRD-9647	Translational Research Institute Pty Ltd	Niche regulation of blood, bone and muscle stem cells	[16 Jun 2016] PC1 - (a), PC2 - (m)	22/08/2017	22/08/2022	9647
NLRD-9648	Translational Research Institute Pty Ltd	Exploring stretch and store operated channels using mouse and cell line models	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9648
NLRD-9649	Australian National University	Analysis of T cell differentiation during tolerance and infection	[16 Jun 2016] PC2 - (d)	23/08/2017	23/08/2022	9649
NLRD-9650	Queensland University of Technology	Evaluation of Antroquinonol drug as a potential therapy and preventive treatment for Alzheimer's Disease (AD): animal studies	[16 Jun 2016] PC1 - (a)	23/08/2017	23/08/2022	9650
NLRD-9651	University of Canberra	Role of respiratory syncytial virus matrix protein in virus pathogenesis	[16 Jun 2016] PC2 - (d)	23/08/2017	23/08/2022	9651
NLRD-9652	University of Canberra	Attenuated rhinovirus for vaccine approaches	[16 Jun 2016] PC2 - (d)	23/08/2017	23/08/2022	9652
NLRD-9653	Monash University	Interactions between IL37b and Innp5e	[16 Jun 2016] PC1 - (a)	24/08/2017	24/08/2022	9653
NLRD-9654	The University of Queensland	Novel Antibiotics for Bacterial Infections	[16 Jun 2016] PC2 - (d) and (g)	28/08/2017	28/08/2022	9654
NLRD-9655	The University of Western Australia	Fluorescent tagged Leishmania species in drug susceptibility studies	[16 Jun 2016] PC2 - (d)	28/08/2017	28/08/2022	9655
NLRD-9656	Australian National University	Breeding and analysis of mice with genetic modifications to study immune function	[16 Jun 2016] PC1 - (a)	29/08/2017	29/08/2022	9656
NLRD-9657	Central Adelaide Local Health Network	ARHGAP18 KO mouse colony breeding	[16 Jun 2016] PC1 - (a)	30/08/2017	30/08/2022	9657
NLRD-9658	The University of Sydney	Electrophysiological investigation of neurons in mouse models of neurodegeneration	[16 Jun 2016] PC1 - (a)	31/08/2017	31/08/2022	9658
NLRD-9659	The University of Sydney	Identification of transcription initiation domain in hepatitis delta virus	[16 Jun 2016] PC2 - (e)	31/08/2017	31/08/2022	9659
NLRD-9660	The University of Sydney	Redox status modulation in pluripotent stem cells	[16 Jun 2016] PC2 - (l)	31/08/2017	31/08/2022	9660
NLRD-9661	The University of Sydney	Expressing synthetic receptors for precise control of neural function in mice using replication deficient AAVs	[16 Jun 2016] PC1 - (a), PC2 - (k)	31/08/2017	31/08/2022	9661
NLRD-9662	The University of Sydney	Gene discovery and study of gene function in Arabidopsis thaliana, Populus sp., Brassica rapa, Brassica napus, Solanum lycopersicum, Nicotiana benthamiana, Nicotiana tabacum, Oryza sativa and Lilium longiflorum	[16 Jun 2016] PC2 - (b)	31/08/2017	31/08/2022	9662
NLRD-9663	Harry Perkins Institute of Medical Research	Characterisation of a new subtype of aggressive breast cancer	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	5/09/2017	5/09/2022	9663
NLRD-9664	Macquarie University	Characterisation of SIRT2 knockout mutants in Arabidopsis and yeast.	[16 Jun 2016] PC2 - (b) and (d)	6/09/2017	6/09/2022	9664
NLRD-9665	Centenary Institute of Cancer Medicine and Cell Biology	New vaccines for the control mycobacterial infection	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii), d)(i)(A)(B) and	7/09/2017	7/09/2022	9665
NLRD-9666	Peter MacCallum Cancer Centre	Lymphocyte polarity and function in disease	[16 Jun 2016] PC2 - (l) and (l)	11/09/2017	11/09/2022	9666
NLRD-9667	Australian National University	Generation of BCR retrogenic mice for malaria research	[16 Jun 2016] PC2 - (i)	12/09/2017	12/09/2022	9667
NLRD-9668	Macquarie University	Investigating the effect of modulation of neuroprotective cellular signalling genes on the retina.	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	9668
NLRD-9669	Monash University	Blood cell production, function and cell death	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	9669
NLRD-9670	QIMR Berghofer Medical Research Institute	siRNA based disruption of specific gene expression in mammalian cells	[16 Jun 2016] PC1 - (a), PC2 - (l)	12/09/2017	12/09/2022	9670
NLRD-9671	QIMR Berghofer Medical Research Institute	Functional analysis of DNA damage responsive genes in human cells by retroviral mediated transfections	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	9671
NLRD-9672	QIMR Berghofer Medical Research Institute	Mouse Models and Signal Transduction	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	9671
NLRD-9672	QIMR Berghofer Medical Research Institute	Molecular analysis of trafficking, degradation, metal transport and regulatory proteins	[16 Jun 2016] PC1 - (a), PC2 - (c) and (l)	12/09/2017	12/09/2022	9672

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9673	University of New South Wales	Generation of shRNA expressing cell line using replication defective lentiviral vector systems	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	12/09/2017	12/09/2022	9673
NLRD-9674	University of New South Wales	Generation of cell lines expressing GFP and Luciferase using replication defective retroviral vector systems	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	12/09/2017	12/09/2022	9674
NLRD-9675	Flinders University	Investigation of Motor Neuron Disease (MND) using transgenic mouse models	[16 Jun 2016] PC1 - (a)	13/09/2017	13/09/2022	9675
NLRD-9676	The University of Melbourne	Transgenic plants for understanding how plant cell walls are produced	[16 Jun 2016] PC2 - (b)	13/09/2017	13/09/2022	9676
NLRD-9677	The University of Melbourne	Transduction of cells with recombination-deficient lentiviral vectors to induce expression of immunologically relevant proteins	[16 Jun 2016] PC1 - (a)	13/09/2017	13/09/2022	9677
NLRD-9678	The University of Melbourne	Retroviral transduction of cell lines and primary mouse cells to induce expression of immunologically relevant proteins	[16 Jun 2016] PC1 - (a)	13/09/2017	13/09/2022	9678
NLRD-9679	The University of Melbourne	Use of recombinant influenza virus for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)	13/09/2017	13/09/2022	9679
NLRD-9680	The University of Melbourne	Use of recombinant <i>Listeria monocytogenes</i> for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)	13/09/2017	13/09/2022	9680
NLRD-9681	University of Wollongong	Electrophysiological recordings on i) cell lines stably expressing mammalian ion channels and (ii) cell lines transfected with vectors containing mammalian ion channels, to determine the selectivity and sensitivity of ligands at the ion channels	[16 Jun 2016] PC1 - (c)	13/09/2017	13/09/2022	9681
NLRD-9682	University of Wollongong	Culturing of cell lines stably expressing mammalian ion channels and cell lines transfected with vectors containing mammalian ion channels	[16 Jun 2016] PC2 - (j)	13/09/2017	13/09/2022	9682
NLRD-9683	University of Wollongong	Reprogramming human cells to induced pluripotent stem cells	[16 Jun 2016] PC2 - (d)	13/09/2017	13/09/2022	9683
NLRD-9684	Griffith University	Immunological responses to parasite vaccine candidates in rodent models	[16 Jun 2016] PC2 - (a)	14/09/2017	14/09/2022	9684
NLRD-9685	La Trobe University	Understanding the molecular events in F1n14-driven cachexia	[16 Jun 2016] PC1 - (a), PC2 - (e) and (l)	14/09/2017	14/09/2022	9685
NLRD-9686	EnGeneC Limited	Novel shRNA delivery	[16 Jun 2016] PC2 - (d)	15/09/2017	15/09/2022	9686
NLRD-9687	EnGeneC Limited	Novel gene delivery	[16 Jun 2016] PC2 - (d)	15/09/2017	15/09/2022	9687
NLRD-9688	The University of Queensland	Functional consequences of genetic variations in endometriosis and related diseases	[16 Jun 2016] PC2 - (l)	15/09/2017	15/09/2022	9688
NLRD-9689	The University of Queensland	MicroRNA regulation of long-term memory	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k) and (l)	15/09/2017	15/09/2022	9689
NLRD-9690	The University of Queensland	Imaging and modulating neural activity in rodent models of brain disorders	[16 Jun 2016] PC2 - (a) and (c), PC2 - (k), (l) and (m)	15/09/2017	15/09/2022	9690
NLRD-9691	The University of Queensland	Brain Development and Disorder	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (k), (l) and (m)	15/09/2017	15/09/2022	9691
NLRD-9692	Queensland University of Technology	Protein production in <i>Bacillus megaterium</i>	[16 Jun 2016] PC2 - (c)	18/09/2017	18/09/2022	9692
NLRD-9693	University of New South Wales	Investigating enhancer RNA expression	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	18/09/2017	18/09/2022	9693
NLRD-9694	National Measurement Institute	EPO test improvement	[16 Jun 2016] PC1 - (c), PC2 - (c)(i)	19/09/2017	19/09/2022	9694
NLRD-9695	Deakin University	Investigating the therapeutic potential of miR-23a inhibition in a novel mouse model of motor neurone disease	[16 Jun 2016] PC1 - (a)	20/09/2017	20/09/2022	9695
NLRD-9696	Queensland Health Forensic and Scientific Services	Storage of recombinant plasmids of ABLV	[16 Jun 2016] PC3	20/09/2017	20/09/2022	9696
NLRD-9697	Tredia Biotech Pty Ltd	Manufacture of a recombinant pigeon rotavirus subunit vaccine	[16 Jun 2016] PC1 - (e)	20/09/2017	20/09/2022	9697
NLRD-9698	Central Adelaide Local Health Network	CIB1 transgenic mice	[16 Jun 2016] PC1 - (a)	21/09/2017	21/09/2022	9698
NLRD-9699	Australian National University	Generation of genetically modified bacteria	[16 Jun 2016] PC2 - (d), (e) and (g)	22/09/2017	22/09/2022	9699
NLRD-9700	Monash University	Dissecting the epigenetics mechanisms in mouse/human ES/iPS cells under normal and pathological conditions cells using lentiviral transduction technology	[16 Jun 2016] PC2 - (l)	22/09/2017	22/09/2022	9700
NLRD-9701	Monash University	Development and characterisation of a mouse model of ocular toxoplasmosis	[16 Jun 2016] PC1 - (a), PC2 - (d)	22/09/2017	22/09/2022	9701
NLRD-9702	Central Adelaide Local Health Network	Conditional 14-3-3ζ knock out mouse and inter-crosses to tumour susceptible strains	[16 Jun 2016] PC1 - (a)	28/09/2017	28/09/2022	9702
NLRD-9703	Macquarie University	Advanced non-viral delivery system in MND gene research using biophotonics nanomaterials	[16 Jun 2016] PC2 - (a), (c), (g), (i) and (k)	28/09/2017	28/09/2022	9703
NLRD-9704	University of South Australia	Investigation of Epilepsy, Neurological and Muscular Diseases using <i>Drosophila</i> as a Model System	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)	28/09/2017	28/09/2022	9704
NLRD-9705	The University of Adelaide	Establishment of conditional TLR4/MD-2 knockout mouse colony	[16 Jun 2016] PC1 - (a)	1/10/2017	1/10/2022	9705
NLRD-9706	Central Adelaide Local Health Network	Examining the role of Cathepsin B produced by tumour cells in the efficacy of an antibody drug conjugate	[16 Jun 2016] PC2 - (l)	3/10/2017	3/10/2022	9706
NLRD-9707	The University of Adelaide	Functional analysis of genes involved in plant polysaccharide synthesis and regulation	[16 Jun 2016] PC2 - (b)	3/10/2017	3/10/2022	9707
NLRD-9708	Curtin University	Genetically modified mice for the study of brain development and disease	[16 Jun 2016] PC1 - (a)	4/10/2017	4/10/2022	9708
NLRD-9709	The Children's Hospital at Westmead	Development and testing of lentiviral vectors and AAV vectors to develop immunotherapies to target paediatric cancers	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)	4/10/2017	4/10/2022	9709
NLRD-9710	The University of Western Australia	Expression of Arabidopsis PPR proteins in <i>Chlamydomonas reinhardtii</i> chloroplasts	[16 Jun 2016] PC2 - (b)	4/10/2017	4/10/2022	9710
NLRD-9711	CSIRO	Evolutionary dynamics of herbicide catabolism	[16 Jun 2016] PC2 - (f)	5/10/2017	5/10/2022	9711
NLRD-9712	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[16 Jun 2016] PC1 - (a), PC2 - (d)	6/10/2017	6/10/2022	9712
NLRD-9713	Translational Research Institute Pty Ltd	Retinal Disease Pathogenesis	[16 Jun 2016] PC1 - (a), PC2 - (j), (k), (l) and (m)	6/10/2017	6/10/2022	9713
NLRD-9714	Monash University	Visualising and manipulating myelin genes in mice	[16 Jun 2016] PC1 - (a), PC2 - (k) and (m)	9/10/2017	9/10/2022	9714
NLRD-9715	Griffith University	Mechanisms of antibody toxicity	[16 Jun 2016] PC2 - (l)	9/10/2017	9/10/2022	9715
NLRD-9716	Children's Medical Research Institute	NOD-SCID gamma (NSG) mice in drug efficacy and proteomic studies	[16 Jun 2016] PC1 - (a)	12/10/2017	12/10/2022	9716
NLRD-9717	University of Tasmania	A functional genetics pipeline for assessment of paediatric cataract genes in zebrafish	[16 Jun 2016] PC2 - (a) and (c)	12/10/2017	12/10/2022	9717
NLRD-9718	University of Tasmania	Targeting the neurovascular network in rodent models of Alzheimers disease	[16 Jun 2016] PC1 - (a)	12/10/2017	12/10/2022	9718
NLRD-9719	Australian National University	Understanding the integration of sensory information	[16 Jun 2016] PC2 - (k)	13/10/2017	13/10/2022	9719
NLRD-9720	Australian National University	Understanding the biology of the malaria parasite <i>Plasmodium</i> spp.	[16 Jun 2016] PC2 - (d) and (g)	13/10/2017	13/10/2022	9720
NLRD-9721	University of New South Wales	Impaired fear inhibition in adolescence: an imbalance in the brain?	[16 Jun 2016] PC1 - (c), PC2 - (K)(i)(ii)(A)(B)	13/10/2017	13/10/2022	9721
NLRD-9722	Flinders University	Storage of adenoviral and lentiviral vectors associated with closed dealing 2012 19	[16 Jun 2016] PC2 - (j), (k), (l) and (m)	17/10/2017	17/10/2022	9722
NLRD-9723	St Vincent's Institute of Medical Research	Gene manipulation of adipose derived stem cells and lymphatic endothelial cells by lentiviral vectors	[16 Jun 2016] PC2 - (l)	17/10/2017	17/10/2022	9723
NLRD-9724	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[16 Jun 2016] PC1 - (c), PC2 - (d)	19/10/2017	19/10/2022	9724
NLRD-9725	Baker Heart & Diabetes Institute	The role of Toll like receptor in atherosclerosis	[16 Jun 2016] PC1 - (a)	20/10/2017	20/10/2022	9725
NLRD-9726	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[16 Jun 2016] PC2 - (d), (e), (i) and (l)	20/10/2017	20/10/2022	9726
NLRD-9727	The University of Queensland	Molecular Analysis of Cell Adhesive Interactions	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (l)	20/10/2017	20/10/2022	9727
NLRD-9728	University of New South Wales	Lentiviral and gamma-retroviral transduction of primary and immortalised cell lines	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	23/10/2017	23/10/2022	9728
NLRD-9729	Australian National University	Characterization of Glutathione transferase, P53 and Ryanodine Receptor mutant mice	[16 Jun 2016] PC1 - (a)	24/10/2017	24/10/2022	9729
NLRD-9730	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-Activity Cycle (BRAC), studied in transgenic rats and mice	[16 Jun 2016] PC1 - (a)	24/10/2017	24/10/2022	9730
NLRD-9731	Zoetis Australia Research & Manufacturing Pty Ltd	Growth of Neovax Antigens at 35L pilot Scale	[16 Jun 2016] PC2 - (f)	24/10/2017	24/10/2022	9731
NLRD-9732	Australian National University	Dealings with transgenic, gene knock-out and CRISPR mice and rats	[16 Jun 2016] PC1 - (a), PC2 - (aa)	25/10/2017	25/10/2022	9732
NLRD-9733	Griffith University	Dissecting the mechanisms of viral disease	[16 Jun 2016] PC1 - (a), PC2 - (a)	25/10/2017	25/10/2022	9733
NLRD-9734	The University of Melbourne	Symbiodinium heat stress tolerance	[16 Jun 2016] PC2 - (a), (b) and (c)	25/10/2017	25/10/2022	9734
NLRD-9735	The University of Melbourne	Genetic control of stem cell differentiation in intestinal organoid cultures	[16 Jun 2016] PC2 - (l)	25/10/2017	25/10/2022	9735
NLRD-9736	The University of Melbourne	Use of recombinant <i>Staphylococcus aureus</i> for studying secondary bacterial pneumonia	[16 Jun 2016] PC2 - (d)	25/10/2017	25/10/2022	9736
NLRD-9737	The University of Melbourne	Dissecting Leishmania immunity in experimental Leishmaniasis	[16 Jun 2016] PC2 - (d) and (k)	25/10/2017	25/10/2022	9737
NLRD-9738	The University of Melbourne	Retroviral modification of gene expression in mouse B cells	[16 Jun 2016] PC1 - (a)	25/10/2017	25/10/2022	9738
NLRD-9739	The University of Melbourne	Use of recombinant bacteria for studying antigen-specific immune memory	[16 Jun 2016] PC2 - (d)	25/10/2017	25/10/2022	9739
NLRD-9740	The University of Melbourne	Use of recombinant <i>Staphylococcus Epidermidis</i> bacteria for studying the immune response to infection	[16 Jun 2016] PC2 - (d)	25/10/2017	25/10/2022	9740
NLRD-9741	The University of Queensland	Insect movement strategies and plant-induced defences - storage only	[16 Jun 2016] PC2 - (b)	25/10/2017	25/10/2022	9741
NLRD-9742	St Vincent's Hospital Sydney Limited	HIV-1 molecular analysis Using rAAV vectors to investigate the effect of skeletal muscle-specific knockdown of DJ-1 protein on muscle metabolism and function	[16 Jun 2016] PC2 - (d)(i)(A)(ii)(iii), (e)(i) and (l)(i)(ii)(iii)(B)	30/10/2017	30/10/2022	9742
NLRD-9743	Victoria University	Uncovering the role of target genes in key health and fitness traits of Reef-building Corals and Crown of Thorns (COTs) starfish with CRISPR-Cas9	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	31/10/2017	31/10/2022	9743
NLRD-9744	Australian Institute of Marine Science	Cloning and Transfection of Neural Development Genes	[16 Jun 2016] PC2 - (a)	1/11/2017	1/11/2022	9744
NLRD-9745	University of South Australia	Role of orexin in hypertensive BPH mice	[16 Jun 2016] PC1 - (a) and (c), PC2 - (I)(i)(ii)(iii)(B) and	1/11/2017	1/11/2022	9745
NLRD-9746	Baker Heart & Diabetes Institute	Role of orexin in hypertensive BPH mice	[16 Jun 2016] PC1 - (a)	3/11/2017	3/11/2022	9746
NLRD-9747	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Plasmidium berghii in vivo and in vitro	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(A)(B)(i)	3/11/2017	3/11/2022	9747
NLRD-9748	Monash University	Decoding nociceptive circuits in chronic pain	[16 Jun 2016] PC1 - (a), PC2 - (k)	3/11/2017	3/11/2022	9748
NLRD-9749	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[16 Jun 2016] PC2 - (e)	6/11/2017	6/11/2022	9749
NLRD-9750	Australian National University	Molecular mechanisms in the development and treatment of diabetes	[16 Jun 2016] PC1 - (a)	7/11/2017	7/11/2022	9750
NLRD-9751	Griffith University	Functional biomaterials	[16 Jun 2016] PC2 - (c) and (d)	7/11/2017	7/11/2022	9751
NLRD-9752	Macquarie University	Generation of GM rodents for research	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (b) and (d)	7/11/2017	7/11/2022	9752
NLRD-9753	The University of Queensland	The impact of recombination on the evolution of multidrug resistance	[16 Jun 2016] PC2 - (c) and (d)	7/11/2017	7/11/2022	9753
NLRD-9754	The University of Queensland	Genetic engineering of microalgae	[16 Jun 2016] PC2 - (d)	7/11/2017	7/11/2022	9754
NLRD-9755	The University of Queensland	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone	[16 Jun 2016] PC2 - (d)	7/11/2017	7/11/2022	9755
NLRD-9756	The University of Western Australia	Plant proteins with biotechnology applications	[16 Jun 2016] PC2 - (b)	7/11/2017	7/11/2022	9756
NLRD-9757	The University of Western Australia	Immune mechanisms of transplanted liver, heart and kidney rejection in mice	[16 Jun 2016] PC1 - (a)	7/11/2017	7/11/2022	9757
NLRD-9758	Translational Research Institute Pty Ltd	Expression of EBV and host genes and proteins for in vitro studies	[16 Jun 2016] PC2 - (d) and (l)	7/11/2017	7/11/2022	9758
NLRD-9759	Flinders University	Pathogenesis and immunity in infections with bacteria of the Pasteurellaceae and Burkholderiaceae	[16 Jun 2016] PC1 - (c)	8/11/2017	8/11/2022	9759
NLRD-9760	Monash University	Assessment of neuronal connectivity in the mouse retina (NLRD)	[16 Jun 2016] PC2 - (d), (e) and (g)	8/11/2017	8/11/2022	9760
NLRD-9761	Western Sydney University	Liposome GAS vaccine preclinical study: Mechanism of the liposome self-advancing activity-liposome mediated immune response characterisation	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)	8/11/2017	8/11/2022	9761
NLRD-9762	Griffith University	The role of live-attenuated influenza vaccine in pneumococcal transmission	[16 Jun 2016] PC1 - (a)	9/11/2017	9/11/2022	9762
NLRD-9763	Murdoch Children's Research Institute	The role of live-attenuated influenza vaccine in pneumococcal transmission	[16 Jun 2016] PC2 - (d)(iii)	9/11/2017	9/11/2022	9763

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9764	Murdoch Children's Research Institute	Kidney development, disease and regeneration	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	9/11/2017	9/11/2022	9764
NLRD-9765	Murdoch Children's Research Institute	Fibroblast Growth Factor signalling in duodenal development	[16 Jun 2016] PC1 - (a)	9/11/2017	9/11/2022	9765
NLRD-9766	Murdoch Children's Research Institute	The cause of undescended testis and inguinal hernia	[16 Jun 2016] PC1 - (a)	9/11/2017	9/11/2022	9766
NLRD-9767	Ingham Institute for Applied Medical Research	Understanding the function of SMG1, ATM and related proteins (NLRD)	[16 Jun 2016] PC2 - (i)	10/11/2017	10/11/2022	9767
NLRD-9768	Olivia Newton-John Cancer Research Institute	Metastasis related genes	[16 Jun 2016] PC2 - (c), (k) and (l)	11/11/2017	11/11/2022	9768
NLRD-9769	Baker Heart & Diabetes Institute	Role of plasmalogens in metabolic diseases	[16 Jun 2016] PC1 - (a)	13/11/2017	13/11/2022	9769
NLRD-9770	Central Adelaide Local Health Network	Lineage tracing neural crest cells in mouse KO's	[16 Jun 2016] PC1 - (a)	14/11/2017	14/11/2022	9770
NLRD-9771	Centre for Eye Research Australia Ltd	Ustilago gene editing to reprogram cell fates	[16 Jun 2016] PC1 - (a) and (c), PC2 - (g), (j), (k), (l) and (m)	14/11/2017	14/11/2022	9771
NLRD-9772	Garvan Institute of Medical Research	Use of GMO mice for immunology and transplantation studies	[16 Jun 2016] PC1 - (a)	14/11/2017	14/11/2022	9772
NLRD-9773	Murdoch University	Genome editing to improve potato quality	[16 Jun 2016] PC2 - (b)	14/11/2017	14/11/2022	9773
NLRD-9774	Royal North Shore Hospital	Generation Of TERT Gene Reporter Cell-lines the use of lentiviral particles and mammalian expression plasmids for gene delivery into mammalian cancer cells	[16 Jun 2016] PC2 - (e)(i)	14/11/2017	14/11/2022	9774
NLRD-9775	Royal North Shore Hospital	Regulation of plant responses to soil microorganisms	[16 Jun 2016] PC2 - (f)(i), (k)(i) and (l)(i)	14/11/2017	14/11/2022	9775
NLRD-9776	Australian National University	Investigating genetic modified mice in autoimmunity and tolerance	[16 Jun 2016] PC2 - (b) and (c)	15/11/2017	15/11/2022	9776
NLRD-9777	Australian National University	Investigating genetic modified mice in autoimmunity and tolerance	[16 Jun 2016] PC1 - (a)	15/11/2017	15/11/2022	9777
NLRD-9778	Australian National University	Investigating immunomodulatory gene signalling in retrogenic cells and animals Dealings with material regulated by OGR licence DIR147 in Physical Containment level 2 facilities.	[16 Jun 2016] PC2 - (i)	15/11/2017	15/11/2022	9778
NLRD-9779	Monsanto Australia Pty Ltd	The role of cytoskeletal proteins & hormones in skeletal muscle mass & function (NLRD)	[16 Jun 2016] PC2 - (b)	15/11/2017	15/11/2022	9779
NLRD-9780	Western Sydney University	Identifying pathogenic mechanisms in kidney transplant fibrosis	[16 Jun 2016] PC1 - (a)	15/11/2017	15/11/2022	9780
NLRD-9781	Westmead Institute for Medical Research	Role of Constitutive Androstane Receptor (CAR) in liver cancer	[16 Jun 2016] PC2 - (i)	15/11/2017	15/11/2022	9781
NLRD-9782	Westmead Institute for Medical Research	Role of GPC3 in liver cancer stem cells	[16 Jun 2016] PC2 - (i)	15/11/2017	15/11/2022	9782
NLRD-9783	Westmead Institute for Medical Research	Generation of conditional liver specific Jagged2 KO mice	[16 Jun 2016] PC1 - (a)	15/11/2017	15/11/2022	9783
NLRD-9784	QIMR Berghofer Medical Research Institute	Use of GM mice in mouse-mouse arbovirus transmission studies	[16 Jun 2016] PC1 - (a), PC2 - (d), PC3	16/11/2017	16/11/2022	9784
NLRD-9785	QIMR Berghofer Medical Research Institute	Investigating autoimmune/autoinflammatory gene signalling in cells and animals	[16 Jun 2016] PC1 - (a), PC2 - (d), PC3	16/11/2017	16/11/2022	9785
NLRD-9786	Australian National University	Investigating autoimmune/autoinflammatory gene signalling in cells and animals	[16 Jun 2016] PC2 - (i)	17/11/2017	17/11/2022	9786
NLRD-9787	Monash University	Development of Genetic Transformation Technologies for Wolbachia pipiens	[16 Jun 2016] PC2 - (d)	21/11/2017	21/11/2022	9787
NLRD-9788	Olivia Newton-John Cancer Research Institute	Study of tumour heterogeneity and drug response in breast cancer Investigating the role of Slc37a2 in osteoclasts and bone remodelling using genetically-modified mice	[16 Jun 2016] PC1 - (a)	21/11/2017	21/11/2022	9788
NLRD-9789	The University of Western Australia	Cereal Quality Improvement	[16 Jun 2016] PC1 - (a)	21/11/2017	21/11/2022	9789
NLRD-9790	CSIRO	Cereal Quality Improvement	[16 Jun 2016] PC2 - (b)	22/11/2017	22/11/2022	9790
NLRD-9791	Garvan Institute of Medical Research	Analysis of transgenic mice and cells with altered RNA metabolism	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	22/11/2017	22/11/2022	9791
NLRD-9792	Australian National University	Modification or knock-out of Plasmodium genes to understand parasite biology Mechanisms controlling plant growth and development, root shoot communication and water use efficiency under drought related abiotic stress	[16 Jun 2016] PC2 - (d) and (g)	23/11/2017	23/11/2022	9792
NLRD-9793	Australian National University	Mechanisms controlling plant growth and development, root shoot communication and water use efficiency under drought related abiotic stress	[16 Jun 2016] PC2 - (b), (c) and (g)	23/11/2017	23/11/2022	9793
NLRD-9794	Baker Heart & Diabetes Institute	ApoA-I Binding Protein – a New Regulator of Atherosclerosis and Inflammation	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	23/11/2017	23/11/2022	9794
NLRD-9795	Baker Heart & Diabetes Institute	Role of Btk and Tec in the heart	[16 Jun 2016] PC1 - (a)	24/11/2017	24/11/2022	9795
NLRD-9796	Monash University	Investigating the role of hypothalamic pathways in BAT thermogenesis	[16 Jun 2016] PC1 - (a), PC2 - (k)	24/11/2017	24/11/2022	9796
NLRD-9797	Monash University	NMDA receptors and cognition	[16 Jun 2016] PC1 - (a)	24/11/2017	24/11/2022	9797
NLRD-9798	Monash University	Cellular components of cognition	[16 Jun 2016] PC1 - (a), PC2 - (k)	24/11/2017	24/11/2022	9798
NLRD-9799	The University of Sydney	Mechanisms of brain development	[16 Jun 2016] PC1 - (a)	24/11/2017	24/11/2022	9799
NLRD-9800	The University of Sydney	The regulation and function of strawberry notch in neuroinflammation	[16 Jun 2016] PC2 - (i)	24/11/2017	24/11/2022	9800
NLRD-9801	The University of Sydney	A new pathway links liver fat to diabetes	[16 Jun 2016] PC1 - (a)	24/11/2017	24/11/2022	9801
NLRD-9802	The University of Sydney	Muscle specific kinase in neuromuscular disease	[16 Jun 2016] PC2 - (k)	24/11/2017	24/11/2022	9802
NLRD-9803	The University of Sydney	Investigating mechanisms behind enhanced platelet adhesion in diabetes Redefining antibiotic resistance plasmid transfer in Staphylococcus aureus; Horizontal and vertical transmission mechanisms of staphylococci	[16 Jun 2016] PC1 - (a)	24/11/2017	24/11/2022	9803
NLRD-9804	The University of Sydney	Identify novel strategies for the treatment of retinal degeneration disease	[16 Jun 2016] PC2 - (d) and (e)	24/11/2017	24/11/2022	9804
NLRD-9805	The University of Sydney	Identify novel strategies for the treatment of retinal degeneration disease	[16 Jun 2016] PC1 - (a), PC2 - (k)	25/11/2017	25/11/2022	9805
NLRD-9806	Griffith University	Pathogenesis of Moraxella catarrhalis	[16 Jun 2016] PC2 - (d), (e) and (g)	28/11/2017	28/11/2022	9806
NLRD-9807	Australian National University	Molecular Control of Striatal Interneuron Function in Health and Disease	[16 Jun 2016] PC1 - (a), PC2 - (k)	29/11/2017	29/11/2022	9807
NLRD-9808	Monash University	Characterising type 2 immune responses	[16 Jun 2016] PC1 - (a)	29/11/2017	29/11/2022	9808
NLRD-9809	Monash University	Characterization of Inpp5k mouse mutants	[16 Jun 2016] PC1 - (a)	29/11/2017	29/11/2022	9809
NLRD-9810	Monash University	The role of ZBTB11 in liver development and the pathogenesis of hepatocellular carcinoma	[16 Jun 2016] PC2 - (a)	29/11/2017	29/11/2022	9810
NLRD-9811	Monash University	Pathogenic mechanisms in leptospirosis	[16 Jun 2016] PC2 - (d), (e) and (g)	29/11/2017	29/11/2022	9811
NLRD-9812	The University of Western Australia	Kisspeptin receptor (Kiss1r) knockout mice Targets of top-down modulation in the mammalian primary visual cortex (NLRD)	[16 Jun 2016] PC1 - (a)	30/11/2017	30/11/2022	9812
NLRD-9813	Western Sydney University	Gene editing of human and mouse cell lines using CRISPR-Cas9 encoded in lentiviral vectors	[16 Jun 2016] PC2 - (i)	30/11/2017	30/11/2022	9813
NLRD-9814	Garvan Institute of Medical Research	Evaluation of a Prime and Pull Therapeutic Herpes Vaccine in Guinea Pigs	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	4/12/2017	4/12/2022	9814
NLRD-9815	University of Technology	PC1.1(a) Mus musculus, deletions of Collagen VII gene	[16 Jun 2016] PC2 - (d)	4/12/2017	4/12/2022	9815
NLRD-9816	University of South Australia	The role of surface polysaccharides in Acinetobacter baumannii virulence	[16 Jun 2016] PC2 - (d), (e) and (g)	4/12/2017	4/12/2022	9816
NLRD-9817	Flinders University	Monoaminergic system in the stress-induced autonomic physiological response	[16 Jun 2016] PC2 - (d), (e) and (g)	5/12/2017	5/12/2022	9817
NLRD-9818	Flinders University	Development of chimeric hepatitis B virus-like particles carrying foreign epitopes and assessment of immunisation outcomes	[16 Jun 2016] PC1 - (a), PC2 - (k)	5/12/2017	5/12/2022	9818
NLRD-9819	Melbourne Health	Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4)	[16 Jun 2016] PC2 - (d)	6/12/2017	6/12/2022	9819
NLRD-9820	The University of Melbourne	Using adeno-associated virus and lentivirus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[16 Jun 2016] PC2 - (d), (e) and (g)	6/12/2017	6/12/2022	9820
NLRD-9821	The University of Melbourne	Intracranial optogenetic imaging of neural activity in freely moving rodents	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	6/12/2017	6/12/2022	9821
NLRD-9822	The University of Melbourne	Modulating processes involved in mitochondrial biology and disease	[16 Jun 2016] PC1 - (c), PC2 - (k)	6/12/2017	6/12/2022	9822
NLRD-9823	The University of Melbourne	Expression and Purification of recombinant Capripox protein antigens	[16 Jun 2016] PC2 - (i)	6/12/2017	6/12/2022	9823
NLRD-9824	CSIRO	The use of MSCV-based retroviral vectors	[16 Jun 2016] PC2 - (e)(i)(B)	7/12/2017	7/12/2022	9824
NLRD-9825	CSIRO	CHO-S2V Platform	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(B)	7/12/2017	7/12/2022	9825
NLRD-9826	CSIRO	CHO-S2V Platform	[16 Jun 2016] PC2 - (f), (c) and (i)	7/12/2017	7/12/2022	9826
NLRD-9827	Flinders University	Lentivirus for 'live' stem-cell factor based identification	[16 Jun 2016] PC2 - (i)	7/12/2017	7/12/2022	9827
NLRD-9828	Macquarie University	Genetic modification of glycoproteins in bacterial and mammalian cell line	[16 Jun 2016] PC2 - (i)	7/12/2017	7/12/2022	9828
NLRD-9829	Macquarie University	Genetic factors influencing colonisation of plant surfaces by Pseudomonas biconcolor strains	[16 Jun 2016] PC2 - (b) and (c)	7/12/2017	7/12/2022	9829
NLRD-9830	St Vincent's Institute of Medical Research	Investigating haemopoietic and liver development using human induced pluripotent stem cells transplanted into immunocompromised mice	[16 Jun 2016] PC2 - (b) and (c)	8/12/2017	8/12/2022	9830
NLRD-9831	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor-albumin fusion protein	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	9831
NLRD-9832	La Trobe University	Modulating inflammation via the innate immune response - cell studies	[16 Jun 2016] PC2 - (f)	11/12/2017	11/12/2022	9832
NLRD-9833	CSIRO	Genetic improvement of wheat yield	[16 Jun 2016] PC2 - (e)	11/12/2017	11/12/2022	9833
NLRD-9834	Translational Research Institute Pty Ltd	Immune control of intracellular pathogens	[16 Jun 2016] PC2 - (b)	12/12/2017	12/12/2022	9834
NLRD-9835	Western Sydney University	The behavioural phenotype of Mvk mutant mice (NLRD)	[16 Jun 2016] PC1 - (a), PC2 - (e), (g), (i), (k) and (l)	12/12/2017	12/12/2022	9835
NLRD-9836	Garvan Institute of Medical Research	Roles of genes in diabetes	[16 Jun 2016] PC1 - (a)	12/12/2017	12/12/2022	9836
NLRD-9837	Monash University	Transfection and transduction of cells for studying cancer progression	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i), (j), (l) and (m)	13/12/2017	13/12/2022	9837
NLRD-9838	Monash University	Role of protease-activated receptor-2 in inflammatory pain	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9838
NLRD-9839	Monash University	Germline stem cells and fertility	[16 Jun 2016] PC1 - (a), PC2 - (f)	13/12/2017	13/12/2022	9839
NLRD-9840	Monash University	Local and systemic regulation of organ growth and repair	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9840
NLRD-9841	Monash University	Mechanisms of Inflammatory and Sensory Diseases	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9841
NLRD-9842	University of South Australia	Sphingosine kinase mediates mammalian cellular activation and trafficking in vivo	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9842
NLRD-9843	University of South Australia	SK1-knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9843
NLRD-9844	University of South Australia	Sphingosine kinase mediates mammalian cellular activation and trafficking in vitro	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9844
NLRD-9845	University of South Australia	Lentiviral mediated gene and siRNA transfer into mammalian cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	13/12/2017	13/12/2022	9845
NLRD-9846	University of South Australia	Desmoglein-2 (DGS2) expression and function in mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9846
NLRD-9847	University of South Australia	Generation of Dsg2-KD X RIP-Cre (Dsg2-RIP) mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9847
NLRD-9848	University of South Australia	Generation of Dsg2-TBP melanoma mice CARPET3: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen Receptor-Expressing Peripheral Blood T Cells in Patients with Metastatic Melanoma	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9848
NLRD-9849	University of South Australia	Genetic factors influencing colonisation of plant surfaces by Pseudomonas biconcolor strains	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	13/12/2017	13/12/2022	9849
NLRD-9850	University of South Australia	Maintenance and analysis of colonies of mice lacking the haematopoietic regulatory gene Gadd45a (knockout mice)	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	13/12/2017	13/12/2022	9850
NLRD-9851	University of South Australia	Analysis of haematopoietic gene function in murine and human cells and cell lines	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9851
NLRD-9852	University of South Australia	The role of caspase-2 in tumour suppression and protection against cell transformation	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9852
NLRD-9853	University of South Australia	Using Mad2 KO mice and Mad2/Casp2 KO as a model of tumorigenesis	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9853
NLRD-9854	University of South Australia	Overexpression of Plk4 in cells and mice (Plk4 transgenic mice) and breeding	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9854
NLRD-9855	University of South Australia	PLK4-Tg/Caspase-2 knockout mice.	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9855
NLRD-9856	University of South Australia	The role of Ardc proteins in iron metabolism	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9856
NLRD-9857	University of South Australia	Advancing T cell therapy for leukemia and glioblastoma	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9857
NLRD-9858	University of South Australia	Identifying the role of GATA2 in the haematopoietic system in normal haematopoiesis and in haematopoietic malignancy by generating various tissue and temporal specific Gata2 knockout mice and by cross	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9858
NLRD-9859	University of South Australia	Gata2 mutations and MDS/AML	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9859
NLRD-9860	University of South Australia	CMVCre:Gata2lox/+ mice as a model of Emberger Syndrome	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9860
NLRD-9861	University of South Australia	A transgenic approach to investigate the activity of vascular enhancer elements in vivo	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9861
NLRD-9862	University of South Australia	Understanding the role of Ptpn14 in cardiovascular development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9862

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9863	University of South Australia	Defining the role of Fat4 in cardiovascular development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9863
NLRD-9864	University of South Australia	Prox1GFP mice, a tool to track the growth and development of lymphatic vessels	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9864
NLRD-9865	University of South Australia	Defining the role of GATA2 in lymphatic vascular development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9865
NLRD-9866	University of South Australia	Defining the role of Nedd4 in vascular development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9866
NLRD-9867	University of South Australia	Yap1 conditional knockout mice and inter-crosses	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9867
NLRD-9868	University of South Australia	Prox1GFP:Prox1enCRISPR mice, a tool to track lymphatic vessels in a Prox1 enhancer deletion model	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9868
NLRD-9869	University of South Australia	Construction of a replication incompetent Vaccinia viral vector for vaccine development	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(B)(ii)(iii), (a) and (k)	13/12/2017	13/12/2022	9869
NLRD-9870	University of South Australia	Heterologous antigen expression using lentiviral vectors in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(B)(ii)(iii), (i)(i)(ii)(iii)(j)	13/12/2017	13/12/2022	9870
NLRD-9871	University of South Australia	Heterologous antigen expression using replication competent Vaccinia virus for novel vaccine candidates	[16 Jun 2016] PC2 - (d)(i)(B)(ii)(iii)	13/12/2017	13/12/2022	9871
NLRD-9872	University of South Australia	Reverse genetics to generate Zika virus from plasmid DNA	[16 Jun 2016] PC2 - (e)(i)	13/12/2017	13/12/2022	9872
NLRD-9873	University of South Australia	Testing a new attenuated recombinant vaccinia virus for Chikungunya and Zika virus in rabbits	[16 Jun 2016] PC2 - (j) and (k)(i)(ii)(A)	13/12/2017	13/12/2022	9873
NLRD-9874	University of South Australia	PTPN14 knockout in development and cancer	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9874
NLRD-9875	University of South Australia	Investigating development and progression of mammary neoplasia using PyMT transgenic mouse model of breast cancer	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9875
NLRD-9876	University of South Australia	Pax8 kidney-specific inducible Nedd4-2 knockout	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9876
NLRD-9877	University of South Australia	CCSP lung-specific inducible Nedd4-2 knockout	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9877
NLRD-9878	University of South Australia	Generating Ksp-Cre kidney-specific inducible Nedd4-2 knockout mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9878
NLRD-9879	University of South Australia	Characterisation of the function of Nedd4-2 using mouse models (Kumar Nedd4-2, Yang Nedd4-2, Nedd4-2 flox)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9879
NLRD-9880	University of South Australia	Analysis of Caspase-2 knockout mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9880
NLRD-9881	University of South Australia	To examine tumour suppression by caspase-2, using mouse tumour models and by expression and knockdown of tumour regulating genes in mammalian primary cells and cell lines	[16 Jun 2016] PC2 - (e)(i)	13/12/2017	13/12/2022	9881
NLRD-9882	University of South Australia	Use of lentiviral vectors as delivery systems for expression and knockdown of proteins in mammalian cells	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9882
NLRD-9883	University of South Australia	Molecular and genetic analysis of proliferations, growth and programmed cell death in Drosophila	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/12/2017	13/12/2022	9883
NLRD-9884	University of South Australia	SKAM1 gene trapped Flpe Transgenic	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9884
NLRD-9885	University of South Australia	Conditional mouse strain, MXCre.S1P1.SK1fl/fl and MxCre.SK2KO	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9885
NLRD-9886	University of South Australia	Sphingosine kinase 1 knockout crossed with sphingosine kinase 2 knockout	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9886
NLRD-9887	University of South Australia	Sphingosine kinase 2 knockout (SK2)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9887
NLRD-9888	University of South Australia	Sphingosine Kinase Activating Molecule 1A (SKAM1A) transgenic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9888
NLRD-9889	University of South Australia	Sphingosine Kinase Activating Molecule 1A (SKAM1A) gene trapped "knockout" mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9889
NLRD-9890	University of South Australia	Sphingosine Kinase Tie2 transgenic mice on Sphingosine Kinase 1 and 2 null background. SK1Tie2tg.SK1-/-,SK2-/- mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9890
NLRD-9891	University of South Australia	Calcium and Integrin Binding Protein 1 knockout mice (CIB1-/-)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9891
NLRD-9892	University of South Australia	Engraftment studies in NodScid gamma (NSG) mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9892
NLRD-9893	University of South Australia	CIB1 transgenic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9893
NLRD-9894	University of South Australia	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9894
NLRD-9895	University of South Australia	Analysis of the role of 14-3-3 in disease using KO and transgenic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9895
NLRD-9896	University of South Australia	Exploring cell and tissue physiology changes upon conditional ROCK activation using Lifeact-GFP and LacZ-EG mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9896
NLRD-9897	University of South Australia	Using retroviral and lentiviral vectors to study the role of Rho binding domain-deficient Rho kinase in cell culture	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9897
NLRD-9898	University of South Australia	Cpa3-Cre, Meis2fl/fl, ROCK1KO mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9898
NLRD-9899	University of South Australia	14-3-3zeta deficient leptin mutant and condition ROCK leptin mutant mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9899
NLRD-9900	University of South Australia	Use of mice expressing conditional Cre recombinase to permit tissue specific excision of DNA sequences of interest.	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9900
NLRD-9901	University of South Australia	Knockout mice strains for the investigation of mast cell function in health and disease	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9901
NLRD-9902	University of South Australia	MMTV-PyMT crosses to conditional ROCK, 14-3-3z deficient and diabetic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9902
NLRD-9903	University of South Australia	MMTV-Cre mice and inter-crosses	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9903
NLRD-9904	University of South Australia	Research with gene targeted mice expressing conditionally active Rho-associated kinase	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9904
NLRD-9905	University of South Australia	Conditional 14-3-3z knock out mouse and inter-crosses to tumour susceptible strains	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9905
NLRD-9906	University of South Australia	Conditional inactivation of Nedd4 in craniofacial development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9906
NLRD-9907	University of South Australia	Conditional inactivation of 14-3-3zeta	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9907
NLRD-9908	University of South Australia	Conditional inactivation of Minidom-1	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9908
NLRD-9909	University of South Australia	Conditional Inactivation of Vegfa	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9909
NLRD-9910	University of South Australia	Molecular and genetic analysis of neurovascular development in zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/12/2017	13/12/2022	9910
NLRD-9911	University of South Australia	Genetic ablation of 14-3-3zeta in neural progenitor cells	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9911
NLRD-9912	University of South Australia	Genetic ablation of preganglionic neurons	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9912
NLRD-9913	University of South Australia	Lineage tracing neural crest cells with EGFP	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9913
NLRD-9914	University of South Australia	Role of Neuroplins neural crest cell development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9914
NLRD-9915	University of South Australia	Role of Ifgf1 in craniofacial development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9915
NLRD-9916	University of South Australia	Wnt1Cre;Mib1 conditional with Z/EG	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9916
NLRD-9917	University of South Australia	Wnt1Cre;VEGF conditional with Z/EG	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9917
NLRD-9918	University of South Australia	Conditional 14-3-3zeta	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9918
NLRD-9919	University of South Australia	Osterix Nedd4 conditional	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9919
NLRD-9920	University of South Australia	Neuroilin conditional lines	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9920
NLRD-9921	University of South Australia	Dlx and Olig lineage tracing	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9921
NLRD-9922	University of South Australia	14-3-3zeta crossed to Pch1n1 mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9922
NLRD-9923	University of South Australia	Genetic ablation of preganglionic neurons	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9923
NLRD-9924	University of South Australia	Expression of Vessel Cre lines	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9924
NLRD-9925	University of South Australia	Lineage tracing neural crest cells in mouse knock outs	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9925
NLRD-9926	University of South Australia	TMEM212 Mutations and Polycystic Kidney Disease	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9926
NLRD-9927	University of South Australia	DDX41 mutations and haematological diseases	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9927
NLRD-9928	University of South Australia	MDPC mutations and Hydropops Fetals	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9928
NLRD-9929	University of South Australia	Cathepsin B knock-out mouse breeding colony	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9929
NLRD-9930	University of South Australia	Examining the role of Cathepsin B produced by tumour cells in the efficacy of an antibody drug conjugate	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9930
NLRD-9931	University of South Australia	Discovery of novel kinase inhibitors for cancer treatment	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9931
NLRD-9932	University of South Australia	Kinase inhibitor for the treatment of brain cancer	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9932
NLRD-9933	University of South Australia	Use of lentiviral vectors as delivery systems for CRISPR-Cas9 gene editing for modified protein expression or knockout in mammalian cells and mice	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9933
NLRD-9934	University of South Australia	The purchase and use of NOD SCID Gamma (NSG) mice within the Animal Care Facility (ACF)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9934
NLRD-9935	University of South Australia	The use of C12BSA-Rag2tm1.1FlvCsf2/113tm1.1(CSF2,IL3)Fvl2rgtm1.1Flv/J, mice in an xenograft model	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9935
NLRD-9936	University of South Australia	Cpa3Cre;Meis2fl/fl mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9936
NLRD-9937	University of South Australia	Meis2fl/fl mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9937
NLRD-9938	University of South Australia	Maintain the colony of ELKS fl/fl mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9938
NLRD-9939	University of South Australia	Maintain the colony of Cpa3Cre;ELKS fl/fl mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9939
NLRD-9940	University of South Australia	Use of AAV/lentiviral vectors for in vivo applications	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B) and	13/12/2017	13/12/2022	9940
NLRD-9941	University of South Australia	Dealing with PC1.1(a) genetically modified mice and transportation of genetically modified mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9941
NLRD-9942	University of South Australia	ARHGAP18 KO mouse colony breeding	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9942
NLRD-9943	University of South Australia	The role of Car12 in bone metabolism	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9943
NLRD-9944	University of South Australia	Can hypophosphatemic rickets be prevented by inhibiting vitamin D catabolism in osteoblasts and osteocytes	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9944
NLRD-9945	University of South Australia	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice.	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9945
NLRD-9946	University of South Australia	Using EmMyo transgenic mice to assess tumorigenesis	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9946
NLRD-9947	CSIRO	Stable transfection of U87MG cell line with EGFR mutants	[16 Jun 2016] PC2 - (f)	14/12/2017	14/12/2022	9947
NLRD-9948	RMIT University	Understanding gastrointestinal dysfunction in mouse models of autism	[16 Jun 2016] PC1 - (a)	14/12/2017	14/12/2022	9948
NLRD-9949	RMIT University	Characterization of genes required for growth, development and virulence in pathogenic fungal species	[16 Jun 2016] PC2 - (d)(i)(A), (e)(i), (e)(ii)(A) and (g)	14/12/2017	14/12/2022	9949
NLRD-9950	South Australian Health and Medical Research Institute	Molecular mechanisms of Helicobacter pylori-infected gastric cancer	[16 Jun 2016] PC2 - (d)	15/12/2017	15/12/2022	9950
NLRD-9951	Baker Heart & Diabetes Institute	Role of glucosylceramide synthase in the heart	[16 Jun 2016] PC1 - (a)	18/12/2017	18/12/2022	9951
NLRD-9952	Monash University	Understanding the physiology and therapeutic potential of inhibin	[16 Jun 2016] PC1 - (a)	18/12/2017	18/12/2022	9952
NLRD-9953	Australian National University	Molecular biology of Phytophthora pathogenicity	[16 Jun 2016] PC2 - (d)	20/12/2017	20/12/2022	9953
NLRD-9954	La Trobe University	Identification of fungal virulence factors	[16 Jun 2016] PC2 - (d), (e) and (g)	20/12/2017	20/12/2022	9954
NLRD-9955	La Trobe University	Creating tumour cells expressing reporter genes for implantation into mice	[16 Jun 2016] PC1 - (a), PC2 - (f)	20/12/2017	20/12/2022	9955
NLRD-9956	Murdoch University	Mutational analysis of murine cytomegalovirus tropism and immune evasion genes	[16 Jun 2016] PC2 - (d)	21/12/2017	21/12/2022	9956
NLRD-9957	Harry Perkins Institute of Medical Research	Does the genetic knockdown of sodium channel Nav1.7 expression switch off chronic neuropathic pain	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B) and (m)(i)(A)(ii)(iii)(i)	22/12/2017	22/12/2022	9957
NLRD-9958	St Vincent's Institute of Medical Research	Use of transgenic mice for vasculature analysis in health, disease, radiation injury and tissue regeneration	[16 Jun 2016] PC1 - (a)	1/01/2018	1/01/2023	9958
NLRD-9959	CSIRO	Engineering resilience to green biotechnology	[16 Jun 2016] PC2 - (c)	2/01/2018	2/01/2023	9959
NLRD-9960	CSIRO	Engineering resilience to green biotechnology	[16 Jun 2016] PC2 - (c) and (g)	2/01/2018	2/01/2023	9960

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9961	Macquarie University	Breeding and analysis of genetically modified mice	[16 Jun 2016] PC1 - (a), PC2 - (a)	3/01/2018	3/01/2023	9961
NLRD-9962	EnGeneC Limited	Novel DNA delivery	[16 Jun 2016] PC2 - (d)	9/01/2018	9/01/2023	9962
NLRD-9963	EnGeneC Limited	Novel gene delivery	[16 Jun 2016] PC2 - (d)	9/01/2018	9/01/2023	9963
NLRD-9964	University of New South Wales	Adenoassociated viral vectors for measurement and manipulation of neural tissue Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	11/01/2018	11/01/2023	9964
NLRD-9965	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9965
NLRD-9966	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9966
NLRD-9967	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9967
NLRD-9968	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9968
NLRD-9969	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9969
NLRD-9970	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9970
NLRD-9971	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9971
NLRD-9972	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9972
NLRD-9973	Ingham Institute for Applied Medical Research	Investigations in the pathogenesis of liver fibrosis using mouse models.	[16 Jun 2016] PC2 - (a)	15/01/2018	15/01/2023	9973
NLRD-9974	Monash University	Stem cell reprogramming and differentiation of blood sample from ADHD and healthy individuals	[16 Jun 2016] PC2 - (i)	15/01/2018	15/01/2023	9974
NLRD-9975	The University of Queensland	Calcium signaling in cancer research laboratory in the School of Pharmacy	[16 Jun 2016] PC2 - (i) and (l)	15/01/2018	15/01/2023	9975
NLRD-9976	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[16 Jun 2016] PC1 - (a), PC2 - (d)	16/01/2018	16/01/2023	9976
NLRD-9977	Peter MacCallum Cancer Centre	Identification of new immune regulatory pathways by retroviral screening	[16 Jun 2016] PC2 - (i)	16/01/2018	16/01/2023	9977
NLRD-9978	Peter MacCallum Cancer Centre	Studying immune responses using recombinant Listeria monocytogenes	[16 Jun 2016] PC2 - (d)	16/01/2018	16/01/2023	9978
NLRD-9979	The University of Queensland	Generation and Characterization of SETX gene disrupted mice	[16 Jun 2016] PC1 - (a)	16/01/2018	16/01/2023	9979
NLRD-9980	The University of Queensland	The role of SSB 1 & 2-mediated DNA repair in preserving oocyte quality and fertility	[16 Jun 2016] PC1 - (a)	16/01/2018	16/01/2023	9980
NLRD-9981	Translational Research Institute Pty Ltd	Investigating cell cycle, mitosis and cell death in tumorigenesis	[16 Jun 2016] PC2 - (i)	16/01/2018	16/01/2023	9981
NLRD-9982	Translational Research Institute Pty Ltd	Assess the role of commensal microbes in gut disease and associated co-morbidities	[16 Jun 2016] PC2 - (c) and (g)	16/01/2018	16/01/2023	9982
NLRD-9983	Central Adelaide Local Health Network	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice	[16 Jun 2016] PC1 - (a)	19/01/2018	19/01/2023	9983
NLRD-9984	Baker Heart & Diabetes Institute	Characterising hypertension in GPR37L1 null mice	[16 Jun 2016] PC1 - (a)	23/01/2018	23/01/2023	9984
NLRD-9985	The University of Queensland	Functional analysis of genes involved in animal development, physiology and disease	[16 Jun 2016] PC1 - (a)	23/01/2018	23/01/2023	9985
NLRD-9986	Baker Heart & Diabetes Institute	Using adeno-associated viral vectors to investigate cardiac hypertrophy	[16 Jun 2016] PC1 - (a), PC2 - (k)	29/01/2018	29/01/2023	9986
NLRD-9987	Austin Health	Rodent Breeding and Colony maintenance within the BRF	[16 Jun 2016] PC1 - (a)	30/01/2018	30/01/2023	9987
NLRD-9988	Garvan Institute of Medical Research	Pantropic lentiviral, adenoviral and retroviral transduction of mammalian cells	[16 Jun 2016] PC1 - (c), PC2 - (i)(i)(ii)(iii)(B)	30/01/2018	30/01/2023	9988
NLRD-9989	Macfarlane Burnet Institute for Medical Research and Public Health	Retroviral systems for studying viral entry and inhibition of entry	[16 Jun 2016] PC2 - (i)	30/01/2018	30/01/2023	9989
NLRD-9990	Westmead Institute for Medical Research	Role of Constitutive Androstane Receptor (CAR) in liver cancer	[16 Jun 2016] PC2 - (i)	30/01/2018	30/01/2023	9990
NLRD-9991	The University of Queensland	Recombinant Materials (targets/inserts/vectors) Used for the Study of Tumour Growth and Metastasis in Gynaecologic, Breast, and Related Cancers	[16 Jun 2016] PC2 - (i)	31/01/2018	31/01/2023	9991
NLRD-9992	Monash University	Characterisation of novel immune cells subsets in the CNS	[16 Jun 2016] PC1 - (a)	1/02/2018	1/02/2023	9992
NLRD-9993	South Australian Health and Medical Research Institute	Understanding the function of high-risk ALL kinase, transcription factor and cytokine receptor variants	[16 Jun 2016] PC2 - (d), (l) and (m)	1/02/2018	1/02/2023	9993
NLRD-9994	South Australian Health and Medical Research Institute	The use of Vaccinia derived vaccine platform (termed SCV) for the "Production of Therapeutic Antibodies for the treatment of Barrett's Oesophagus and Oesophageal Cancer".	[16 Jun 2016] PC2 - (k)	1/02/2018	1/02/2023	9994
NLRD-9995	University of Technology Sydney	Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	[16 Jun 2016] PC2 - (d)(iii), (g) and (h)(i)	1/02/2018	1/02/2023	9995
NLRD-9996	University of New South Wales	Investigation of immune mechanisms underlying peripheral neuropathic pain using myelin oligodendrocyte glycoprotein-specific T cell receptor transgenic (2D2) mice	[16 Jun 2016] PC1 - (a)	2/02/2018	2/02/2023	9996
NLRD-9997	University of South Australia	Investigation of Epilepsy, Neurological and Muscular Diseases using Drosophila as a model system	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)	2/02/2018	2/02/2023	9997
NLRD-9998	Garvan Institute of Medical Research	The generation and differentiation of T helper cell subsets	[16 Jun 2016] PC1 - (a)	5/02/2018	5/02/2023	9998
NLRD-9999	The University of Western Australia	Improving seed quality by modifying plant anthocyanins	[16 Jun 2016] PC2 - (b)	5/02/2018	5/02/2023	9999
NLRD-10000	Translational Research Institute Pty Ltd	Lentiviral transduction of cancer model cell lines	[16 Jun 2016] PC2 - (i)	5/02/2018	5/02/2023	10000
NLRD-10001	Monash University	Exploring the role of soluble prorenin receptor in pregnant rats	[16 Jun 2016] PC1 - (c), PC2 - (k)	6/02/2018	6/02/2023	10001
NLRD-10002	Nuseed Pty Ltd	Omega 3 canola development	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	6/02/2018	6/02/2023	10002
NLRD-10003	Flinders University	Functional genomic analysis of multidrug efflux in the emerging pathogen Acinetobacter baumannii	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	10003
NLRD-10004	Flinders University	MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	10004
NLRD-10005	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	[16 Jun 2016] PC1 - (a)	7/02/2018	7/02/2023	10005
NLRD-10006	Flinders University	Examination of cation homeostasis in the human pathogen Acinetobacter baumannii	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	10006
NLRD-10007	Flinders University	Examination of gene regulators in the human pathogen Acinetobacter baumannii	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	10007
NLRD-10008	Queensland University of Technology	Lentiviral transduction of cancer model cell lines	[16 Jun 2016] PC2 - (i)	7/02/2018	7/02/2023	10008
NLRD-10009	The University of Adelaide	Production and assessment of lentiviral, retroviral, AAV and Adenovirus vectors	[16 Jun 2016] PC2 - (b), (d), (h) and (k)	8/02/2018	8/02/2023	10009
NLRD-10010	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno-associated viruses	[16 Jun 2016] PC1 - (c), PC2 - (k)	12/02/2018	12/02/2023	10010
NLRD-10011	CSIRO	Isolation and expression of genes from endogenous soil microorganisms	[16 Jun 2016] PC2 - (h)	13/02/2018	13/02/2023	10011
NLRD-10012	Monash University	CCR2 mediates monocyte recruitment in post-traumatic epilepsy	[16 Jun 2016] PC1 - (a)	13/02/2018	13/02/2023	10012
NLRD-10013	Australian National University	Investigating transmission of hepatitis B virus across placental cells	[16 Jun 2016] PC2 - (i)	14/02/2018	14/02/2023	10013
NLRD-10014	Harry Perkins Institute of Medical Research	Methotrexate in seriously sick kids (MSSK) A personalised cancer treatment using pharmacogenomics to improve outcomes and reduce costs of cancer care in paediatric patients	[16 Jun 2016] PC1 - (a)	14/02/2018	14/02/2023	10014
NLRD-10015	CSIRO	Defining the role of SARM1 gene in Rabies virus induced axonal degeneration	[16 Jun 2016] PC1 - (a)	15/02/2018	15/02/2023	10015
NLRD-10016	La Trobe University	Characterisation of PLAG1-deficient mice	[16 Jun 2016] PC1 - (a)	15/02/2018	15/02/2023	10016
NLRD-10017	Swinburne University of Technology	Localisation of Polarity Proteins in Mammalian Cells.	[16 Jun 2016] PC2 - (i)	15/02/2018	15/02/2023	10017
NLRD-10018	Monash University	Study of Blood Development in Vertebrates	[16 Jun 2016] PC1 - (a), PC2 - (a) and (l)	19/02/2018	19/02/2023	10018
NLRD-10019	The University of Adelaide	Expression and purification of recombinant M, F, NS1 and HA proteins from Avian Influenza and Newcastle disease viruses	[16 Jun 2016] PC1 - (a)	19/02/2018	19/02/2023	10019
NLRD-10020	Monash University	Lentiviral Transfection	[16 Jun 2016] PC2 - (i)	20/02/2018	20/02/2023	10020
NLRD-10021	University of Technology Sydney	Assessing the effects of nanoparticles in Alzheimer's disease.	[16 Jun 2016] PC1 - (a)	20/02/2018	20/02/2023	10021
NLRD-10022	Monash University	Pathogenesis and immunity in infections with Pseudomonas and Klebsiella bacteria	[16 Jun 2016] PC2 - (d), (e) and (g)	20/02/2018	20/02/2023	10022
NLRD-10023	The University of Melbourne	Analysis of insecticidal transgenes in Arabidopsis thaliana, Brassica napus, Brassica rapa and Nicotiana benthamiana	[16 Jun 2016] PC2 - (b)	21/02/2018	21/02/2023	10023
NLRD-10024	The University of Melbourne	Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)	21/02/2018	21/02/2023	10024
NLRD-10025	The University of Melbourne	Role of Perilipin 5 in metabolism	[16 Jun 2016] PC1 - (a), PC2 - (k)	21/02/2018	21/02/2023	10025
NLRD-10026	The University of Melbourne	The role of SMOC1 in relation to glucose metabolism	[16 Jun 2016] PC1 - (a), PC2 - (k)	21/02/2018	21/02/2023	10026
NLRD-10027	The University of Melbourne	Central and peripheral control of lipid metabolism	[16 Jun 2016] PC1 - (a), PC2 - (k)	21/02/2018	21/02/2023	10027
NLRD-10028	The University of Melbourne	Dissecting Plasmodium immunity in murine malaria	[16 Jun 2016] PC2 - (d)	21/02/2018	21/02/2023	10028
NLRD-10029	The University of Melbourne	Tumorigenesis in the prostatic epithelium of CD36-deficient mice	[16 Jun 2016] PC1 - (a)	21/02/2018	21/02/2023	10029
NLRD-10030	University of South Australia	SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[16 Jun 2016] PC1 - (a)	23/02/2018	23/02/2023	10030
NLRD-10031	The University of Queensland	Investigating neurometabolism in neurodegenerative disease	[16 Jun 2016] PC1 - (a)	27/02/2018	27/02/2023	10031
NLRD-10032	Translational Research Institute Pty Ltd	Mechanisms of Class I Cytokine Receptors	[16 Jun 2016] PC1 - (c), PC2 - (d), (i), (j), (k), (l) and (m)	27/02/2018	27/02/2023	10032
NLRD-10033	CSIRO	Isolation and expression of genes from endogenous soil microorganisms in Mycobacterium smegmatis	[16 Jun 2016] PC2 - (c)	28/02/2018	28/02/2023	10033
NLRD-10034	Baker Heart & Diabetes Institute	Role of plasminolysis in cardiac disease	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10034
NLRD-10035	Centre for Eye Research Australia Ltd	Immortalisation of primary cells using SV40 T antigen retrovirus	[16 Jun 2016] PC2 - (i)	1/03/2018	1/03/2023	10035
NLRD-10036	Monash University	Monash Mouse Metabolic Phenotyping Facility	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10036
NLRD-10037	Monash University	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[16 Jun 2016] PC2 - (i)	1/03/2018	1/03/2023	10037
NLRD-10038	Monash University	Understanding melanocyte and melanoma development through in vivo modeling	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10038
NLRD-10039	Monash University	Investigation of the role of FHL1 in reducing muscle wasting and degeneration in mouse models of muscular dystrophy	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10039
NLRD-10040	The University of Sydney	A study of neuroinflammation in the GFAP-iL6 mouse and investigation of novel anti-inflammatory compounds	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10040
NLRD-10041	The University of Sydney	Stable cell line reporters for oncogenic signalling	[16 Jun 2016] PC2 - (i)	1/03/2018	1/03/2023	10041
NLRD-10042	The University of Sydney	Importation and use of selected knock-out strains in Cryptococcus gattii	[16 Jun 2016] PC2 - (d) and (g)	1/03/2018	1/03/2023	10042

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10043	The University of Sydney	Maintenance of TSPO transgenic mice stock; In vivo/in vitro tracking neural stem cells impact on glioma TSPO knockout mice	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10043
NLRD-10044	The University of Sydney	Study of the regulation of integrin function by oxidoreductases	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	10044
NLRD-10045	The University of Sydney	Nanoparticle transformation of Leaf Rust Puccinia triticina - pathotype 104-1.2,3,6 Yellow (culture number 367) and Stem Rust - Puccinia graminis f.sp. tritici - pathotype 21-0 Yellow (culture number 331) for CRISPR-based knockout mutation of carotenoid b	[16 Jun 2016] PC2 - (d)	1/03/2018	1/03/2023	10045
NLRD-10046	The University of Sydney	Characterising the role of novel regulators of lipid metabolism	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	1/03/2018	1/03/2023	10046
NLRD-10047	Queensland University of Technology	RNA in related pathways in human cancer and other diseases	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)	2/03/2018	2/03/2023	10047
NLRD-10048	Queensland University of Technology	Fluorescently Labelled Chlamydia for use in vitro and in vivo	[16 Jun 2016] PC2 - (d)	2/03/2018	2/03/2023	10048
NLRD-10049	Queensland University of Technology	Improved anti-cancer therapies for uterine and other cancers	[16 Jun 2016] PC1 - (a), PC2 - (l)	2/03/2018	2/03/2023	10049
NLRD-10050	Translational Research Institute Pty Ltd	Investigating the molecular mechanism of proteases, genes and non-coding RNA in related pathways in human cancer and other diseases	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)	2/03/2018	2/03/2023	10050
NLRD-10051	Translational Research Institute Pty Ltd	Improved anti-cancer therapies for uterine and other cancers	[16 Jun 2016] PC1 - (a), PC2 - (l)	2/03/2018	2/03/2023	10051
NLRD-10052	Harry Perkins Institute of Medical Research	Modification of the mammalian (epi)genome	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	6/03/2018	6/03/2023	10052
NLRD-10053	Peter MacCallum Cancer Centre	CD34+ stem cells genetically engineered ex vivo to express Human alpha-galactosidase A gene (AGA) or Human glucosylceramidase beta gene (GBA).	[16 Jun 2016] PC2 - (l)	6/03/2018	6/03/2023	10053
NLRD-10054	RMIT University	Understanding the biology of immunoreceptors in immunity and thrombosis.	[16 Jun 2016] PC1 - (a)	6/03/2018	6/03/2023	10054
NLRD-10055	Western Sydney Local Health District	Modulation of host cell gene expression by virulence factors produced by Porphyromonas gingivalis.	[16 Jun 2016] PC2 - (d)	6/03/2018	6/03/2023	10055
NLRD-10056	Women's and Children's Health Network Incorporated	Treating inherited neurodegenerative disease in children	[16 Jun 2016] PC2 - (k)	6/03/2018	6/03/2023	10056
NLRD-10057	La Trobe University	Investigation into the role of ROCK1 in cell clearance and disease states	[16 Jun 2016] PC1 - (a)	7/03/2018	7/03/2023	10057
NLRD-10058	Monash University	Molecular pathways regulating lymphocyte function	[16 Jun 2016] PC1 - (a)	7/03/2018	7/03/2023	10058
NLRD-10059	Curtin University	Protein expression in fungi for effector candidate functional analysis.	[16 Jun 2016] PC2 - (e)(i)	9/03/2018	9/03/2023	10059
NLRD-10060	The University of Western Australia	Developing CRISPR-Cas9 system to validate function of genes predicted for important traits in lentil	[16 Jun 2016] PC2 - (b)	9/03/2018	9/03/2023	10060
NLRD-10061	Macquarie University	Does oxytocin reduce relapse to methamphetamine through modulating GABA signaling the prelimbic cortex?	[16 Jun 2016] PC1 - (a)	12/03/2018	12/03/2023	10061
NLRD-10062	Monash University	Investigating the role of Gpr21 in the development and progression of metabolic disease	[16 Jun 2016] PC1 - (a)	12/03/2018	12/03/2023	10062
NLRD-10063	QIMR Berghofer Medical Research Institute	Using lentiviral vectors to generate a human stem-cell derived neural model of Alzheimer's disease	[16 Jun 2016] PC1 - (a), PC2 - (l)	12/03/2018	12/03/2023	10063
NLRD-10064	Flinders University	Use of reassortant influenza virus	[16 Jun 2016] PC2 - (d)	13/03/2018	13/03/2023	10064
NLRD-10065	La Trobe University	Defining the host response to RNA and DNA viruses	[16 Jun 2016] PC2 - (d) and (e)	13/03/2018	13/03/2023	10065
NLRD-10066	Monash University	Generation of attenuated Dengue and Zika viruses for vaccine development	[16 Jun 2016] PC2 - (d)	13/03/2018	13/03/2023	10066
NLRD-10067	University of New South Wales	Identifying the origins of haematopoietic and mesenchymal stem cells	[16 Jun 2016] PC1 - (a)	13/03/2018	13/03/2023	10067
NLRD-10068	University of Wollongong	Restoring the capacity of the ubiquitin protease system (UPS) in murine models of Motor Neuron Disease (MND/ Amyotrophic Lateral Sclerosis (ALS)	[16 Jun 2016] PC1 - (a)	14/03/2018	14/03/2023	10068
NLRD-10069	Murdoch University	Genome editing to improve crop quality	[16 Jun 2016] PC2 - (b)	15/03/2018	15/03/2023	10069
NLRD-10070	Curtin University	Evaluating crosstalk between the gut microbiota and the activity of xenobiotic nuclear receptors in the aetiology and development of statin-associated type-2 diabetes mellitus.	[16 Jun 2016] PC1 - (a)	16/03/2018	16/03/2023	10070
NLRD-10071	Curtin University	Testing of Rag1 knockout mice for radiowave and X-ray tolerance.	[16 Jun 2016] PC1 - (a)	16/03/2018	16/03/2023	10071
NLRD-10072	Griffith University	Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC2 - (d)	16/03/2018	16/03/2023	10072
NLRD-10073	Griffith University	Using marker/reporter genes in Alphaviruses	[16 Jun 2016] PC2 - (d)	16/03/2018	16/03/2023	10073
NLRD-10074	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[16 Jun 2016] PC2 - (d)	16/03/2018	16/03/2023	10074
NLRD-10075	The University of Western Australia	The Role of Monocyte Chemoattractant Protein-1 (MCP-1) in the Development of Pleural & Peritoneal Effusion Formation in Murine Models of Inflammation & Cancer.	[16 Jun 2016] PC1 - (a)	19/03/2018	19/03/2023	10075
NLRD-10076	Westmead Institute for Medical Research	The function of TUG1 in HCC progression and tumorigenesis	[16 Jun 2016] PC2 - (l)	21/03/2018	21/03/2023	10076
NLRD-10077	Westmead Institute for Medical Research	Generation of chimeric mice for in vivo screening of novel therapies in human cardiomyocytes	[16 Jun 2016] PC1 - (c), PC2 - (c) and (d)	21/03/2018	21/03/2023	10077
NLRD-10078	Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration	[16 Jun 2016] PC1 - (c), PC2 - (k)	21/03/2018	21/03/2023	10078
NLRD-10079	Westmead Institute for Medical Research	The use of transgenic and gene knockout mice to investigate the biology of inflammatory diseases	[16 Jun 2016] PC1 - (a)	21/03/2018	21/03/2023	10079
NLRD-10080	CSIRO	Development of Infection-Dependent Expression Antivirals	[16 Jun 2016] PC2 - (e)(i)(ii)	22/03/2018	22/03/2023	10080
NLRD-10081	CSIRO	Precision genome engineering - avian species	[16 Jun 2016] PC2 - (a)(i)	22/03/2018	22/03/2023	10081
NLRD-10082	Murdoch Children's Research Institute	Long-term storage of sperm and embryos in liquid nitrogen	[16 Jun 2016] PC1 - (a)	22/03/2018	22/03/2023	10082
NLRD-10083	Murdoch Children's Research Institute	Investigating the role of antibodies in colonisation and disease by bacterial pathogens.	[16 Jun 2016] PC1 - (a)	22/03/2018	22/03/2023	10083
NLRD-10084	The University of Queensland	Study of the development and function of the nervous system	[16 Jun 2016] PC2 - (a), PC2 - (m)	23/03/2018	23/03/2023	10084
NLRD-10085	La Trobe University	Molecular Analysis of Lysine	[16 Jun 2016] PC2 - (b), (c) and (d)	26/03/2018	26/03/2023	10085
NLRD-10086	Monash University	Creation of humanised mouse models to study multiple myeloma	[16 Jun 2016] PC1 - (a), PC2 - (l)	26/03/2018	26/03/2023	10086
NLRD-10087	Monash University	Genes and proteins of mycobacteria and corynebacteria	[16 Jun 2016] PC2 - (c)	26/03/2018	26/03/2023	10087
NLRD-10088	University of Tasmania	Development of a reverse genetic system for Pichard Orthomyxovirus	[16 Jun 2016] PC2 - (e)	26/03/2018	26/03/2023	10088
NLRD-10089	University of Tasmania	Investigating the role of pathological protein in the progress of neurodegenerative diseases	[16 Jun 2016] PC2 - (aa) and (j)	26/03/2018	26/03/2023	10089
NLRD-10090	QIMR Berghofer Medical Research Institute	Virus-mediated approaches to examine disease in vitro	[16 Jun 2016] PC2 - (j) and (l)	27/03/2018	27/03/2023	10090
NLRD-10091	University of Tasmania	Using root organ culture to generate sterile mycorrhizal inoculum for symbiosis studies	[16 Jun 2016] PC2 - (aa) and (b)	27/03/2018	27/03/2023	10091
NLRD-10092	University of Tasmania	Generation of transgenic pea roots to examine the role of genes in plant development	[16 Jun 2016] PC2 - (b)	27/03/2018	27/03/2023	10092
NLRD-10093	Baker Heart & Diabetes Institute	Endothelial specific over-expression of the L-arginine transporter	[16 Jun 2016] PC1 - (a)	28/03/2018	28/03/2023	10093
NLRD-10094	Deakin University	Understanding the molecular alterations in bipolar disorder using induced pluripotent stem cells	[16 Jun 2016] PC2 - (j)	28/03/2018	28/03/2023	10094
NLRD-10095	Monash University	Transgenic quality of understanding sex determination	[16 Jun 2016] PC2 - (a)	28/03/2018	28/03/2023	10095
NLRD-10096	Monash University	Understanding Aurka's function in Polycystic Kidney Disease	[16 Jun 2016] PC1 - (a)	28/03/2018	28/03/2023	10096
NLRD-10097	Monash University	Role of A-beta in epilepsy	[16 Jun 2016] PC1 - (a)	28/03/2018	28/03/2023	10097
NLRD-10098	The University of Adelaide	Drosophila as a model for Mucopolysaccharidosis Type III and other lysosomal diseases	[16 Jun 2016] PC2 - (a) and (c)	28/03/2018	28/03/2023	10098
NLRD-10099	The University of Adelaide	Genetic Engineering of Toxoplasma gondii and Neospora caninum	[16 Jun 2016] PC2 - (d)	29/03/2018	29/03/2023	10099
NLRD-10100	The University of Adelaide	Establish C/O transgenic mouse breeding colony	[16 Jun 2016] PC1 - (a)	29/03/2018	29/03/2023	10100
NLRD-10101	The University of Queensland	Production of safe yellow fever virus particles for ultra-structural and antigenic analysis using an insect-specific flavivirus backbone	[16 Jun 2016] PC2 - (d)	29/03/2018	29/03/2023	10101
NLRD-10102	The University of Queensland	Expression of Neisseria genes in E. coli and pathogenic Neisseria and their mutational analysis	[16 Jun 2016] PC2 - (d)	29/03/2018	29/03/2023	10102
NLRD-10103	The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[16 Jun 2016] PC2 - (d), (g) and (h)	29/03/2018	29/03/2023	10103
NLRD-10104	The University of Queensland	Genetic manipulation of Haemophilus influenzae	[16 Jun 2016] PC2 - (d), (g) and (h)	29/03/2018	29/03/2023	10104
NLRD-10105	The University of Queensland	Immunobiology, infection and inflammation.	[16 Jun 2016] PC2 - (d) and (g)	29/03/2018	29/03/2023	10105
NLRD-10106	The University of Queensland	Immune system dysfunction in rodent models of Alzheimer's disease	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	29/03/2018	29/03/2023	10106
NLRD-10107	Translational Research Institute Pty Ltd	Antigen presentation by dendritic cells	[16 Jun 2016] PC1 - (a), PC2 - (j)	29/03/2018	29/03/2023	10107
NLRD-10108	St Vincent's Hospital Sydney Limited	Gene silencing with siRNA delivered by viral vectors	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	3/04/2018	3/04/2023	10108
NLRD-10109	Australian National University	Drosophila melanogaster genetic models for human disease	[16 Jun 2016] PC2 - (a)	4/04/2018	4/04/2023	10109
NLRD-10110	Australian National University	Evaluation of mucosal vaccine strategies	[16 Jun 2016] PC2 - (c) and (d)	4/04/2018	4/04/2023	10110
NLRD-10111	Flinders University	Use of GM cell lines derived from external IBC approved projects in the SA High Throughput Screening Facility	[16 Jun 2016] PC2 - (l)	4/04/2018	4/04/2023	10111
NLRD-10112	Flinders University	CRISPR gene editing of ViraA/OX in plants	[16 Jun 2016] PC2 - (b)	4/04/2018	4/04/2023	10112
NLRD-10113	Melbourne Health	Studies of Replication of Hepadnaviruses (including hepatitis B virus (HBV), duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV) and hepatitis Delta (HDV) in vitro	[16 Jun 2016] PC2 - (d), (e) and (l)	4/04/2018	4/04/2023	10113
NLRD-10114	Queensland Health Forensic and Scientific Services	Assessment of chimeric flaviviruses as diagnostic antigens	[16 Jun 2016] PC2 - (d)	4/04/2018	4/04/2023	10114
NLRD-10115	The University of Melbourne	M2 polarisation of immune cells as therapeutic target in epilepsy	[16 Jun 2016] PC1 - (c)	4/04/2018	4/04/2023	10115
NLRD-10116	The University of Melbourne	Identifying the effect of different adipocyte precursor cells on whole body physiology	[16 Jun 2016] PC2 - (l)	4/04/2018	4/04/2023	10116
NLRD-10117	The University of Melbourne	In vitro expression of feline reproductive proteins by feline viruses	[16 Jun 2016] PC2 - (d) and (e)	4/04/2018	4/04/2023	10117
NLRD-10118	The University of Melbourne	Study of HIV-1 and SIV molecular clones in vitro and SIV molecular clones in macaques	[16 Jun 2016] PC2 - (d) and (e)	4/04/2018	4/04/2023	10118
NLRD-10119	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics	[16 Jun 2016] PC2 - (d)	4/04/2018	4/04/2023	10119
NLRD-10120	The Victor Chang Cardiac Research Institute	Understanding organ development and regeneration using transgenic mouse strains	[16 Jun 2016] PC1 - (a)	4/04/2018	4/04/2023	10120
NLRD-10121	Monash University	Pod-rTA/H2B- eGFP	[16 Jun 2016] PC1 - (a)	5/04/2018	5/04/2023	10121
NLRD-10122	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective adenoviral (AV) vectors	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/04/2018	6/04/2023	10122
NLRD-10123	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective retroviral (RV) or lentiviral (LV) vectors	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/04/2018	6/04/2023	10123
NLRD-10124	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective adeno-associated viral (AAV) vectors	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/04/2018	6/04/2023	10124
NLRD-10125	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Group A Streptococcus pyogenes (GAS) in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(A)(B)(i)	6/04/2018	6/04/2023	10125
NLRD-10126	Macquarie University	To study the role of neuroserpin associated protective pathways in the retina 2	[16 Jun 2016] PC1 - (a) and (c)	6/04/2018	6/04/2023	10126
NLRD-10127	Monash University	Generation of transgenic and knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (c)	6/04/2018	6/04/2023	10127
NLRD-10128	The Heart Research Institute	Housing & breeding transgenic & knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)	6/04/2018	6/04/2023	10128
NLRD-10129	The Heart Research Institute	Housing & breeding transgenic & knockout rats	[16 Jun 2016] PC1 - (a), PC2 - (aa)	6/04/2018	6/04/2023	10129
NLRD-10130	The Heart Research Institute	Exempt dealings in transgenic and knockout animals	[16 Jun 2016] PC1 - (a), PC2 - (aa)	6/04/2018	6/04/2023	10130
NLRD-10131	The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (aa), (j) and (k)	6/04/2018	6/04/2023	10131

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10132	The Heart Research Institute	Use of replication defective adeno-associated viral (AAV) vectors in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (aa), (j) and (k)	6/04/2018	6/04/2023	10132
NLRD-10133	The Heart Research Institute	Use of replication defective retroviral (RV) and lentiviral (LV) vectors in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa), (l) and (m)	6/04/2018	6/04/2023	10133
NLRD-10134	Griffith University	Genetic Manipulation of <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	[16 Jun 2016] PC2 - (d), (e), (q) and (h)	9/04/2018	9/04/2023	10134
NLRD-10135	Garvan Institute of Medical Research	Phenotypic characterisation of NPY-Y1, Y2, Y4, Y5 and Y6 receptors in mice.	[16 Jun 2016] PC1 - (a)	11/04/2018	11/04/2023	10135
NLRD-10136	Flinders University	AAV gene therapy for ganglion cell neuroprotection in a rodent model of glaucoma	[16 Jun 2016] PC2 - (k)	12/04/2018	12/04/2023	10136
NLRD-10137	Baker Heart & Diabetes Institute	Assessment of the protective effects of pharmacological inhibition of GPx1 during experimental bacterial pneumonia in mice	[16 Jun 2016] PC1 - (a)	13/04/2018	13/04/2023	10137
NLRD-10138	Monash University	Cell sensing and synthetic receptors (viral)	[16 Jun 2016] PC2 - (l)	13/04/2018	13/04/2023	10138
NLRD-10139	The University of Adelaide	Drosophila as a model for Huntington's disease and other related neurodegenerative disorders	[16 Jun 2016] PC2 - (a) and (c)	13/04/2018	13/04/2023	10139
NLRD-10140	CSIRO	Cloning and expression of Id2z-IgG endopeptidase	[16 Jun 2016] PC2 - (e)(i)	16/04/2018	16/04/2023	10140
NLRD-10141	Australian National University	The role of SLCOA17 in brain function	[16 Jun 2016] PC1 - (a)	17/04/2018	17/04/2023	10141
NLRD-10142	Griffith University	Glycomics and Glycoproteomics meet gene-editing	[16 Jun 2016] PC2 - (g) and (l)	18/04/2018	18/04/2023	10142
NLRD-10143	Monash University	Inserting an ovalbumin expressing gene into a cancer cell line by lentiviral transfection	[16 Jun 2016] PC2 - (l)	18/04/2018	18/04/2023	10143
NLRD-10144	Monash University	Identification of cell types responsible for working memory	[16 Jun 2016] PC1 - (a), PC2 - (k)	18/04/2018	18/04/2023	10144
NLRD-10145	CSIRO	Storage-bacterial vectoring projects	[16 Jun 2016] PC2 - (d) and (e)	19/04/2018	19/04/2023	10145
NLRD-10146	The University of Western Australia	Assessment of <i>Helicobacter pylori</i> as a vaccine and therapeutics delivery system	[16 Jun 2016] PC2 - (d)	19/04/2018	19/04/2023	10146
NLRD-10147	University of South Australia	Improved gene therapy strategies for pulmonary arterial hypertension	[16 Jun 2016] PC1 - (a)	19/04/2018	19/04/2023	10147
NLRD-10148	Garvan Institute of Medical Research	Metabolic studies on appetite regulation and energy expenditure using conditional knockout mice	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	23/04/2018	23/04/2023	10148
NLRD-10149	Garvan Institute of Medical Research South Australian Health and Medical Research Institute	Maintenance of zebrafish to support husbandry, training and research	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/04/2018	23/04/2023	10149
NLRD-10150	South Australian Health and Medical Research Institute	Advancing T cell therapy for leukemia and glioblastoma	[16 Jun 2016] PC2 - (l)	23/04/2018	23/04/2023	10150
NLRD-10151	CSIRO	Salmonella typhimurium to detect bowel cancer	[16 Jun 2016] PC2 - (d)	23/04/2018	23/04/2023	10151
NLRD-10152	The Children's Hospital at Westmead	Expression of brain antigens in human cells	[16 Jun 2016] PC2 - (l)	23/04/2018	23/04/2023	10152
NLRD-10153	The University of Queensland	DSPR - GAL4 and RNAi knockouts	[16 Jun 2016] PC2 - (a)	23/04/2018	23/04/2023	10153
NLRD-10154	The University of Queensland	Investigation of the contribution of DNA sequence variants to disease susceptibility	[16 Jun 2016] PC1 - (a), PC2 - (a) and (l)	23/04/2018	23/04/2023	10154
NLRD-10155	Griffith University	Functional biomaterials	[16 Jun 2016] PC2 - (c) and (d)	24/04/2018	24/04/2023	10155
NLRD-10156	RMIT University	The use of genetic modification technologies to alter plant phenotype and metabolism	[16 Jun 2016] PC2 - (b)	24/04/2018	24/04/2023	10156
NLRD-10157	University of Technology Sydney	A synthetic diatom mini-chromosome for synthetic biology applications in microalgae	[16 Jun 2016] PC2 - (c) and (g)	24/04/2018	24/04/2023	10157
NLRD-10158	University of Technology Sydney	Developing next generation algal bioplastic technology	[16 Jun 2016] PC2 - (c) and (g)	24/04/2018	24/04/2023	10158
NLRD-10159	CSIRO	Production of recombinant proteins in <i>E. coli</i>	[16 Jun 2016] PC2 - (f)	26/04/2018	26/04/2023	10159
NLRD-10160	Monash University	B cells and T cells and retinal disease	[16 Jun 2016] PC1 - (a)	26/04/2018	26/04/2023	10160
NLRD-10161	The University of Adelaide	HBV Infection of a Liver Organoid Culture Model	[16 Jun 2016] PC2 - (d) and (e)	26/04/2018	26/04/2023	10161
NLRD-10162	The University of Queensland	Studies of neurodegenerative disease proteins in cells and mice	[16 Jun 2016] PC2 - (d) and (e)	26/04/2018	26/04/2023	10162
NLRD-10163	Victoria University	Uncovering the role of undercarboxylated osteocalcin in sarcopenia and insulin resistance using hind-limb immobilisation and GPRC6A knockout mice	[16 Jun 2016] PC1 - (a)	26/04/2018	26/04/2023	10163
NLRD-10164	Australian National University	Altering expression of endosome-specific genes in <i>Arabidopsis</i> and <i>Canola</i> by dsRNAi and CRISPR technology	[16 Jun 2016] PC2 - (b)	27/04/2018	27/04/2023	10164
NLRD-10165	Australian National University	Influence of immune cell differentiation programs on humoral immunity, systemic autoimmunity and immunodeficiency	[16 Jun 2016] PC1 - (a)	27/04/2018	27/04/2023	10165
NLRD-10166	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains	[16 Jun 2016] PC1 - (a)	27/04/2018	27/04/2023	10166
NLRD-10167	Murdoch University	Genome editing to change wheat protein quality	[16 Jun 2016] PC2 - (b)	30/04/2018	30/04/2023	10167
NLRD-10168	CSIRO	Modifying plants for the production of food oils, industrial oils and for enhancing their resistance to acid soils and for the study of photosynthesis parameters	[16 Jun 2016] PC2 - (b) and (c)	1/05/2018	1/05/2023	10168
NLRD-10169	La Trobe University	Structural and Functional Studies of mitochondrial complex IV assembly factors	[16 Jun 2016] PC2 - (e)	1/05/2018	1/05/2023	10169
NLRD-10170	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells	[16 Jun 2016] PC2 - (l) and (i)	2/05/2018	2/05/2023	10170
NLRD-10171	Harry Perkins Institute of Medical Research	Arterial and muscle inflammation following pneumonia	[16 Jun 2016] PC1 - (a)	2/05/2018	2/05/2023	10171
NLRD-10172	Australian National University	Molecular analysis of photosynthetic genes in <i>Setaria viridis</i> and <i>Sorghum bicolor</i>	[16 Jun 2016] PC2 - (b)	3/05/2018	3/05/2023	10172
NLRD-10173	Australian National University	Immunity to <i>Plasmodium</i> parasites	[16 Jun 2016] PC1 - (a), PC2 - (d) and (a)	3/05/2018	3/05/2023	10173
NLRD-10174	The Children's Hospital at Westmead	Generation of Pyroxd1 mouse lines modelling human mutations	[16 Jun 2016] PC1 - (a)	3/05/2018	3/05/2023	10174
NLRD-10175	The Children's Hospital at Westmead	Use of bioluminescent and fluorescent bacterial strains	[16 Jun 2016] PC2 - (d)	3/05/2018	3/05/2023	10175
NLRD-10176	CSIRO	Small RNA viruses of insects - storage and transport	[16 Jun 2016] PC2 - (d) and (e)	4/05/2018	4/05/2023	10176
NLRD-10177	CSIRO	DNA viruses of invertebrates - storage and transport	[16 Jun 2016] PC2 - (d) and (e)	4/05/2018	4/05/2023	10177
NLRD-10178	Macquarie University	Molecular Ecology of Marine Cyanobacteria	[16 Jun 2016] PC2 - (c) and (g)	4/05/2018	4/05/2023	10178
NLRD-10179	University of South Australia	Investigating the importance of FcR in response to APOMAB antibody drug conjugate in a lung cancer xenograft model	[16 Jun 2016] PC1 - (a)	4/05/2018	4/05/2023	10179
NLRD-10180	Monash University	Investigation of the role of human plasminogen in the systemic dissemination of <i>Clostridium difficile</i>	[16 Jun 2016] PC1 - (a)	7/05/2018	7/05/2023	10180
NLRD-10181	Monash University	pDVVSK501-dengue virus plasmid	[16 Jun 2016] PC2 - (e)	7/05/2018	7/05/2023	10181
NLRD-10182	Monash University	The role of hunger-sensing brain cells on food-seeking behaviours	[16 Jun 2016] PC1 - (a), PC2 - (k)	7/05/2018	7/05/2023	10182
NLRD-10183	Monash University	Control of tissue growth	[16 Jun 2016] PC2 - (a)	7/05/2018	7/05/2023	10183
NLRD-10184	University of Technology Sydney	Evolution, characterisation and control of pathogenic bacteria	[16 Jun 2016] PC2 - (d)(iii), (e)(ii)(A), (g) and (h)(i)	7/05/2018	7/05/2023	10184
NLRD-10185	Westmead Institute for Medical Research	Generation of Stanniocalcin 1 (STC1) monoclonal antibodies using STC1 deleted mice	[16 Jun 2016] PC1 - (a), PC2 - (l)	7/05/2018	7/05/2023	10185
NLRD-10186	Griffith University	Investigations into cancer formation and treatments	[16 Jun 2016] PC1 - (a), PC2 - (aa) and (e)	8/05/2018	8/05/2023	10186
NLRD-10187	Royal North Shore Hospital	Using gold nanoparticles to image markers of atherosclerotic plaque	[16 Jun 2016] PC2 - (e)(i)	8/05/2018	8/05/2023	10187
NLRD-10188	Royal North Shore Hospital	Vascular Functional Measurements in Mice With Modified Redox Signalling At The Sodium Potassium Pump	[16 Jun 2016] PC1 - (a)	8/05/2018	8/05/2023	10188
NLRD-10189	Royal North Shore Hospital	Investigating the Role of FXVD1 Protein in Cardiovascular Disease	[16 Jun 2016] PC1 - (a)	8/05/2018	8/05/2023	10189
NLRD-10190	Royal North Shore Hospital	The Role of FXVD1 Protein in Atherosclerosis	[16 Jun 2016] PC1 - (a)	8/05/2018	8/05/2023	10190
NLRD-10191	La Trobe University	Investigating the effects of brain reward neurocircuitry on motivation and behavioural inhibition using rat operant testing paradigms.	[16 Jun 2016] PC2 - (j) and (k)	9/05/2018	9/05/2023	10191
NLRD-10192	University of New South Wales	Induction of Epithelio-mesenchymal transition (EMT) changes by tumor viruses	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(A)(B)	9/05/2018	9/05/2023	10192
NLRD-10193	QIMR Berghofer Medical Research Institute	KC4M1 knockout mouse line	[16 Jun 2016] PC1 - (a)	10/05/2018	10/05/2023	10193
NLRD-10194	Queensland University of Technology	Identification and characterisation of genes regulating the immune system skeleton skeletal disease and autoimmune disease	[16 Jun 2016] PC1 - (a), PC2 - (l)	10/05/2018	10/05/2023	10194
NLRD-10195	Translational Research Institute Pty Ltd	Identification and characterisation of genes regulating the immune system skeleton skeletal disease and autoimmune disease	[16 Jun 2016] PC1 - (a), PC2 - (l)	10/05/2018	10/05/2023	10195
NLRD-10196	University of Tasmania	Generation of transgenic Medicago truncatula to examine the role of genes in plant development	[16 Jun 2016] PC2 - (b)	10/05/2018	10/05/2023	10196
NLRD-10197	Griffith University	Molecular and Functional Characterization of JK1 Gene in-vitro in human cancer cell lines	[16 Jun 2016] PC2 - (l)	14/05/2018	14/05/2023	10197
NLRD-10198	Griffith University	Molecular and Functional Characterization of GAEC1 gene in human colorectal cancer	[16 Jun 2016] PC2 - (l)	14/05/2018	14/05/2023	10198
NLRD-10199	Peter MacCallum Cancer Centre	MYB regulation and its target genes	[16 Jun 2016] PC2 - (l)	14/05/2018	14/05/2023	10199
NLRD-10200	Monash University	Role of Zeb1, Zeb2 and Snai1 in Leukaemic Stem Cell Formation and Cancer progression	[16 Jun 2016] PC1 - (a)	15/05/2018	15/05/2023	10200
NLRD-10201	Monash University	Generation of mouse models to study ovary, egg and embryo development	[16 Jun 2016] PC1 - (a)	15/05/2018	15/05/2023	10201
NLRD-10202	The Florey Institute of Neuroscience and Mental Health	Investigating the effects of brain reward neurocircuitry on motivation and behavioural inhibition using rat operant testing paradigms.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	16/05/2018	16/05/2023	10202
NLRD-10203	The University of Melbourne	Viral-mediated modulation of postsynaptic genes in behaviour	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	16/05/2018	16/05/2023	10203
NLRD-10204	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[16 Jun 2016] PC2 - (c), (d), (e) and (g)	16/05/2018	16/05/2023	10204
NLRD-10205	The University of Melbourne	Bacterial membrane and membrane associated proteins and their contributions to pathogenesis	[16 Jun 2016] PC2 - (d) and (g)	16/05/2018	16/05/2023	10205
NLRD-10206	The University of Melbourne	Use of lentiviruses for studying the antigen-specific immune response to infection	[16 Jun 2016] PC2 - (l)	16/05/2018	16/05/2023	10206
NLRD-10207	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[16 Jun 2016] PC2 - (d)	16/05/2018	16/05/2023	10207
NLRD-10208	The University of Queensland	Epidemiology of multidrug resistant <i>Escherichia coli</i> and <i>Enterobacter</i> spp. in companion animals	[16 Jun 2016] PC2 - (c) and (d)	16/05/2018	16/05/2023	10208
NLRD-10209	The University of Queensland	Identification of novel substrates of ubiquitin ligases	[16 Jun 2016] PC2 - (l)	16/05/2018	16/05/2023	10209
NLRD-10210	Translational Research Institute Pty Ltd	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (d)	16/05/2018	16/05/2023	10210
NLRD-10211	Translational Research Institute Pty Ltd	Spatio-temporal analysis of melanoma cell cycle and invasion	[16 Jun 2016] PC2 - (l)	16/05/2018	16/05/2023	10211
NLRD-10212	Translational Research Institute Pty Ltd	Breast Physiology and Cancer Research Laboratory - Mater Medical Research Institute.	[16 Jun 2016] PC1 - (c), PC2 - (l)	16/05/2018	16/05/2023	10212
NLRD-10213	Translational Research Institute Pty Ltd	Determinants of host resistance to <i>Mycobacterium tuberculosis</i>	[16 Jun 2016] PC2 - (d) and (g)	16/05/2018	16/05/2023	10213
NLRD-10214	Australian National University	Investigating the role of the testis-specific histone variant H2A.B in Hodgkin's lymphoma	[16 Jun 2016] PC2 - (l)	17/05/2018	17/05/2023	10214
NLRD-10215	Westmead Institute for Medical Research	The role of PKM2 in Hepatic Inflammation: Implications for Therapy	[16 Jun 2016] PC1 - (a)	17/05/2018	17/05/2023	10215
NLRD-10216	South Eastern Sydney Local Health District	Defining the premorbid inflammatory bowel disease microbiome - potential for prevention	[16 Jun 2016] PC1 - (a)	18/05/2018	18/05/2023	10216
NLRD-10217	University of New South Wales	Mobility studies in <i>Haloflex volcanii</i>	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	18/05/2018	18/05/2023	10217
NLRD-10218	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 4	[16 Jun 2016] PC2 - (d), (e)(i)(ii)(B)	21/05/2018	21/05/2023	10218

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10218	Ingham Institute for Applied Medical Research	Molecular Analysis of Enterococcal and Staphylococcal Resistance Plasmids (NLRD)	[16 Jun 2016] PC2 - (d)	21/05/2018	21/05/2023	10218
NLRD-10219	Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration and neuroinflammation (NLRD)	[16 Jun 2016] PC1 - (a)	21/05/2018	21/05/2023	10219
NLRD-10220	Olivia Newton-John Cancer Research Institute	Establishment of maintenance of mouse models through breeding for the mucosal immunity and cancer laboratory	[16 Jun 2016] PC1 - (a)	23/05/2018	23/05/2023	10220
NLRD-10221	Olivia Newton-John Cancer Research Institute	Study of tumour heterogeneity and drugresponse in breast cancer	[16 Jun 2016] PC1 - (a)	23/05/2018	23/05/2023	10221
NLRD-10222	Olivia Newton-John Cancer Research Institute	Use and maintenance of mouse models in the research of the Mariadason laboratory	[16 Jun 2016] PC1 - (a)	23/05/2018	23/05/2023	10222
NLRD-10223	University of New South Wales	Identifying therapeutic targets in cancer and metabolic disease	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	23/05/2018	23/05/2023	10223
NLRD-10224	Baker Heart & Diabetes Institute	The role of antioxidant defence, including Glutathione peroxidase-1 (Gpx1) and Nr12 in pathogenesis, with emphasis on diabetes and its major complications	[16 Jun 2016] PC1 - (a)	28/05/2018	28/05/2023	10224
NLRD-10225	Monash University	Pathogenesis of bacillary dysentery - Storage of Existing GMOs	[16 Jun 2016] PC2 - (d) and (e)	28/05/2018	28/05/2023	10225
NLRD-10226	Peter MacCallum Cancer Centre	AML-graft-versus-leukemia mouse models	[16 Jun 2016] PC2 - (i)	28/05/2018	28/05/2023	10226
NLRD-10227	The University of Adelaide	Developing cereal hybrid breeding techniques	[16 Jun 2016] PC2 - (b)	28/05/2018	28/05/2023	10227
NLRD-10228	Griffith University	Tropical Parasitology: Bacteria and Fungi NLRD Projects	[16 Jun 2016] PC2 - (e)	29/05/2018	29/05/2023	10228
NLRD-10229	The University of Western Australia	Development of Lysyl oxidase inhibitor for treatment of keloid scar	[16 Jun 2016] PC1 - (a)	30/05/2018	30/05/2023	10229
NLRD-10230	Western Sydney University	Establishing Cre-recombinase mouse breeding lines (NLRD)	[16 Jun 2016] PC1 - (a)	30/05/2018	30/05/2023	10230
NLRD-10231	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	[16 Jun 2016] PC1 - (a)	31/05/2018	31/05/2023	10231
NLRD-10232	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls/IBC NLRD ID: 012018	[16 Jun 2016] PC2 - (d)	1/06/2018	1/06/2023	10232
NLRD-10233	Griffith University	Host and viral factors involved in Oryzomyia n'nyong infections	[16 Jun 2016] PC2 - (d)	1/06/2018	1/06/2023	10233
NLRD-10234	The University of Melbourne	Can we treat the preclimatic phenotype of homozygote C1q deficient mice with small molecules?	[16 Jun 2016] PC1 - (a)	1/06/2018	1/06/2023	10234
NLRD-10235	St Vincent's Hospital Sydney Limited	The kynurenine pathway as therapeutic target for multiple sclerosis	[16 Jun 2016] PC1 - (a)	4/06/2018	4/06/2023	10235
NLRD-10236	QIMR Berghofer Medical Research Institute	KO Mouse Strains	[16 Jun 2016] PC1 - (a)	5/06/2018	5/06/2023	10236
NLRD-10237	Baker Heart & Diabetes Institute	Inhibition of atherosclerosis by functional inactivation of cell adhesion molecular markers and PCSK9	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	6/06/2018	6/06/2023	10237
NLRD-10238	Griffith University	Genetic manipulation of Streptococcal spp.	[16 Jun 2016] PC2 - (d) and (g)	6/06/2018	6/06/2023	10238
NLRD-10239	Monash University	Retroviral and lentiviral transduction for the expression of T cell receptors in lymphocytes	[16 Jun 2016] PC2 - (i)	6/06/2018	6/06/2023	10239
NLRD-10240	Monash University	Evolution and development of land plants	[16 Jun 2016] PC2 - (b)	6/06/2018	6/06/2023	10240
NLRD-10241	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells – PC1/PC2	[16 Jun 2016] PC1 - (a), PC2 - (j)	6/06/2018	6/06/2023	10241
NLRD-10242	Queensland University of Technology	Immortalisation of mammalian cells for in vitro use	[16 Jun 2016] PC2 - (i)	6/06/2018	6/06/2023	10242
NLRD-10243	University of Wollongong	Characterisation of genetically modified Streptococcus pyogenes with reduced virulence traits	[16 Jun 2016] PC2 - (d)	6/06/2018	6/06/2023	10243
NLRD-10244	Victoria University	The potential role of stress related proteins in cancer growth and metastasis	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	6/06/2018	6/06/2023	10244
NLRD-10245	Australian National University	Stable Luciferase Integration of Rat Mammary Carcinoma MAT-B-III Cells	[16 Jun 2016] PC2 - (i)	7/06/2018	7/06/2023	10245
NLRD-10246	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches in cotton and model organisms	[16 Jun 2016] PC2 - (b)	7/06/2018	7/06/2023	10246
NLRD-10247	CSIRO	Agronomic improvement through genetic engineering of Cotton and model organisms	[16 Jun 2016] PC2 - (b)	7/06/2018	7/06/2023	10247
NLRD-10248	St Vincent's Hospital (Melbourne)	Breeding and maintenance of a herd of genetically modified pigs used for xenotransplantation research	[16 Jun 2016] PC2 - (a)	7/06/2018	7/06/2023	10248
NLRD-10249	The University of Sydney	The role of epigenetics changes and altered gene expression in cancer	[16 Jun 2016] PC1 - (a), PC2 - (l) and (m)	7/06/2018	7/06/2023	10249
NLRD-10250	The University of Sydney	Investigating mechanisms behind enhanced platelet adhesion in diabetes	[16 Jun 2016] PC1 - (a)	7/06/2018	7/06/2023	10250
NLRD-10251	The University of Sydney	Identification of transcription initiation domain in plant viroids	[16 Jun 2016] PC2 - (e)	7/06/2018	7/06/2023	10251
NLRD-10252	The University of Sydney	Integration of GFP gene into bacteria that are food pathogens	[16 Jun 2016] PC2 - (d)	7/06/2018	7/06/2023	10252
NLRD-10253	The University of Sydney	AAV-vector mediated control of the GABAAR-delta subunit gene in mice	[16 Jun 2016] PC1 - (a), PC2 - (k)	7/06/2018	7/06/2023	10253
NLRD-10254	The University of Sydney	Genetically modified mice to support transplantation research	[16 Jun 2016] PC1 - (a)	7/06/2018	7/06/2023	10254
NLRD-10255	The University of Sydney	Developing new inhibitors for the treatment of bacterial pathogens	[16 Jun 2016] PC2 - (d)	7/06/2018	7/06/2023	10255
NLRD-10256	University of South Australia	Using Zr68-APOMAB for non-invasive imaging of tumour cell death following chemotherapy	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	7/06/2018	7/06/2023	10256
NLRD-10257	The University of Queensland	Histological analysis of fungal infection processes on plants with Verticillium dahliae transformed with GFP	[16 Jun 2016] PC2 - (d) and (h)	8/06/2018	8/06/2023	10257
NLRD-10258	The University of Queensland	Host-pathogen interactions	[16 Jun 2016] PC2 - (d)	8/06/2018	8/06/2023	10258
NLRD-10259	QIMR Berghofer Medical Research Institute	Investigation of arboviral vaccines and anti-viral responses to arboviruses	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d) and (e), PC3	11/06/2018	11/06/2023	10259
NLRD-10260	QIMR Berghofer Medical Research Institute	Replicon-based and VLP systems for vaccines, therapeutics and diagnostics	[16 Jun 2016] PC1 - (a), PC2 - (j) and (k)	11/06/2018	11/06/2023	10260
NLRD-10261	Monash University	Recombinant expression and purification of wild type mammalian prion proteins	[16 Jun 2016] PC2 - (e)	12/06/2018	12/06/2023	10261
NLRD-10262	Total Livestock Genetics Pty Ltd	Insemination of cows using semen from a gene edited bull	[16 Jun 2016] PC2 - (a)	12/06/2018	12/06/2023	10262
NLRD-10263	The University of Adelaide	Antibodies to the GBV-C envelope proteins that cross react with the HIV envelope	[16 Jun 2016] PC2 - (d)	14/06/2018	14/06/2023	10263
NLRD-10264	The University of Adelaide	Identification of epigenetic components from Arabidopsis, a model plant	[16 Jun 2016] PC2 - (b) and (g)	14/06/2018	14/06/2023	10264
NLRD-10265	The University of Adelaide	Use of transgenic influenza viruses to investigate immunological memory responses	[16 Jun 2016] PC2 - (d)	14/06/2018	14/06/2023	10265
NLRD-10266	The University of Western Australia	Gene and Cell Transplantation Therapies: Individual and In Combination for Repair of the Injured Central Nervous System	[16 Jun 2016] PC2 - (k), (l) and (m)	14/06/2018	14/06/2023	10266
NLRD-10267	The University of Technology Sydney	Expression of miRNAs in human cell lines	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B), PC3	14/06/2018	14/06/2023	10267
NLRD-10268	RMIT University	Expression of surface proteins from Pneumocystis jirovecii in Saccharomyces cerevisiae	[16 Jun 2016] PC2 - (e)(ii)(A)	15/06/2018	15/06/2023	10268
NLRD-10269	Curtin University	Expression of wild type and mutant melanoma cell adhesion molecule (MCAM) in melanoma cells	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	18/06/2018	18/06/2023	10269
NLRD-10270	Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli	[16 Jun 2016] PC2 - (e)	18/06/2018	18/06/2023	10270
NLRD-10271	Griffith University	Biological Analyses of Infectious HIV in PC3	[16 Jun 2016] PC3	18/06/2018	18/06/2023	10271
NLRD-10272	Peter MacCallum Cancer Centre	Examination of the immunological consequences of radiation and epigenetic-based combination therapies in solid and metastatic cancer	[16 Jun 2016] PC2 - (l)	18/06/2018	18/06/2023	10272
NLRD-10273	Macquarie University	Gene modification – studies into the physiology and pathology of the nervous system	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m)	21/06/2018	21/06/2023	10273
NLRD-10274	Macquarie University	Use of lentiviruses for gene delivery into cells (only)	[16 Jun 2016] PC2 - (l)	21/06/2018	21/06/2023	10274
NLRD-10275	Macquarie University	Use of transgenic rodents for neuroscience research	[16 Jun 2016] PC1 - (a)	21/06/2018	21/06/2023	10275
NLRD-10276	University of New South Wales	Optical calcium imaging and patch clamp recording of retina in response to electrical stimulation	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(iii)(A)(B)	22/06/2018	22/06/2023	10276
NLRD-10277	Queensland University of Technology	The role of appetite-related genes and non-coding genes	[16 Jun 2016] PC1 - (a), PC2 - (l)	25/06/2018	25/06/2023	10277
NLRD-10278	The University of Adelaide	Defining the host response to flavivirus infection	[16 Jun 2016] PC2 - (d) and (e)	25/06/2018	25/06/2023	10278
NLRD-10279	The University of Western Australia	Mutagenesis of Gram-negative bacteria B. thailandensis and Burkholderia cepacia complex (Bcc) species	[16 Jun 2016] PC2 - (d) and (g)	25/06/2018	25/06/2023	10279
NLRD-10280	Translational Research Institute Pty Ltd	The role of appetite related genes and non-coding genes	[16 Jun 2016] PC1 - (a), PC2 - (i) and (l)	25/06/2018	25/06/2023	10280
NLRD-10281	Griffith University	Investigation into cancer formation and treatments	[16 Jun 2016] PC1 - (a), PC2 - (e)	26/06/2018	26/06/2023	10281
NLRD-10282	Monash University	Structure / Function Studies on Pore Forming Proteins	[16 Jun 2016] PC2 - (e)	27/06/2018	27/06/2023	10282
NLRD-10283	Monash University	Understanding G protein-coupled receptors (GPCRs): Adenoviral expression	[16 Jun 2016] PC1 - (c)	27/06/2018	27/06/2023	10283
NLRD-10284	Swinburne University of Technology	Use of lentiviral vectors to transduce and genetically modify mouse embryonic stem cells, as a means to induce neuronal differentiation and to investigate the functional role and localisation of neuronal proteins such as ion channels.	[16 Jun 2016] PC2 - (l)	27/06/2018	27/06/2023	10284
NLRD-10285	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug seeking	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	27/06/2018	27/06/2023	10285
NLRD-10286	The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis	[16 Jun 2016] PC2 - (d) and (g)	27/06/2018	27/06/2023	10286
NLRD-10287	The University of Melbourne	Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)	27/06/2018	27/06/2023	10287
NLRD-10288	The University of Melbourne	An investigation of the STARS protein in skeletal muscle injury and regeneration	[16 Jun 2016] PC1 - (a)	27/06/2018	27/06/2023	10288
NLRD-10289	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vivo	[16 Jun 2016] PC1 - (c), PC2 - (k)	27/06/2018	27/06/2023	10289
NLRD-10290	The University of Melbourne	Genetic control of fungal growth, morphogenesis and pathogenicity in fungi	[16 Jun 2016] PC2 - (c), (d), (e), (g) and (h)	27/06/2018	27/06/2023	10290
NLRD-10291	The University of Melbourne	Genetic control of fungal growth, morphogenesis and pathogenicity of Talaromyces marneffii	[16 Jun 2016] PC2 - (d), (e) and (g)	27/06/2018	27/06/2023	10291
NLRD-10292	The University of Melbourne	Dissecting Plasmodium immunity in murine malaria	[16 Jun 2016] PC2 - (d) and (k)	27/06/2018	27/06/2023	10292
NLRD-10293	The University of Melbourne	Generation of human induced pluripotent stem cells	[16 Jun 2016] PC2 - (j)	27/06/2018	27/06/2023	10293
NLRD-10294	University of South Australia	In vivo assessment of a novel orthopaedic implant surface	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)(iv)	28/06/2018	28/06/2023	10294
NLRD-10295	GO Resources Pty Ltd	Breeding and analysis of super high oleic safflower	[16 Jun 2016] PC2 - (b)	16/08/2017	16/08/2022	10295
NLRD-10296	James Cook University	Mouse Models of Metabolism and Cancer	[16 Jun 2016] PC1 - (a)	24/04/2018	24/04/2023	10296
NLRD-10297	James Cook University	Overexpression of GENES in ex-vivo leukocytes, primary cells and cell lines using a lentiviral expression system	[16 Jun 2016] PC1 - (a)	24/04/2018	24/04/2023	10297
NLRD-10298	Telethon Kids Institute	New therapies for viral-induced asthma exacerbation.	[16 Jun 2016] PC2 - (d)	7/07/2017	7/07/2022	10298
NLRD-10299	Telethon Kids Institute	Correction of CFTR for small scale drug testing	[16 Jun 2016] PC2 - (c)	12/07/2017	12/07/2022	10299
NLRD-10300	Telethon Kids Institute	Human rhinovirus species C – pathogenicity assessments in the aetiology of respiratory and allergic diseases.	[16 Jun 2016] PC2 - (d)	1/08/2017	1/08/2022	10300
NLRD-10301	Telethon Kids Institute	Interactions of genetically modified Haemophilus haemolyticus and Nontypeable	[16 Jun 2016] PC2 - (c) and (d)	20/09/2017	20/09/2022	10301
NLRD-10302	Telethon Kids Institute	Interactions of genetically modified Nontypeable Haemophilus influenzae with the host and virus	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	10302
NLRD-10303	Telethon Kids Institute	Developing molecular therapies to treat disorders of surfactant protein metabolism	[16 Jun 2016] PC2 - (c)	27/07/2017	27/07/2022	10303
NLRD-10304	Telethon Kids Institute	Personalised therapy for childhood respiratory disease.	[16 Jun 2016] PC2 - (c)	27/07/2017	27/07/2022	10304
NLRD-10305	Telethon Kids Institute	Personalised therapy for childhood respiratory disease.	[16 Jun 2016] PC2 - (c)	20/09/2017	20/09/2022	10305

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10306	Telethon Kids Institute	Using the CRISPR-Cas9 system to functionally validate rare disease mutations.	[16 Jun 2016] PC2 - (c)	17/10/2017	17/10/2022	10306
NLRD-10307	Telethon Kids Institute	Screening for and validation of cell penetrating peptides functional in clinically relevant bacterial strains	[16 Jun 2016] PC2 - (c), (d) and (e)	6/12/2017	6/12/2022	10307
NLRD-10308	Telethon Kids Institute	Use of knock out and recombinant herpes simplex virus for studying the immune response to viral infection	[16 Jun 2016] PC2 - (c)	16/01/2018	16/01/2023	10308
NLRD-10309	Telethon Kids Institute	The use of retroviral vectors for identification/generation of personalized therapy in childhood respiratory diseases	[16 Jun 2016] PC2 - (c)	11/01/2018	11/01/2023	10309
NLRD-10310	Telethon Kids Institute	Developing molecular therapies to treat disorders of surfactant protein metabolism	[16 Jun 2016] PC2 - (c)	1/03/2018	1/03/2023	10310
NLRD-10311	Telethon Kids Institute	Discovery of new peptide-based drug candidates using 'Phylomer' peptides derived from microbial genetic material in M13 phage display, T7 phage display and Yeast 2-Hybrid/Display screening systems.	[16 Jun 2016] PC2 - (c), (e) and (h)	1/04/2018	1/04/2023	10311
NLRD-10312	Telethon Kids Institute	Human rhinovirus species C – pathogenicity assessments in the aetiology of respiratory and allergic diseases	[16 Jun 2016] PC2 - (d)	15/04/2018	15/04/2023	10312
NLRD-10313	Telethon Kids Institute	Discovery of new peptide-based drug candidates using 'Phylomer' peptides derived from specific viral genes	[16 Jun 2016] PC2 - (c), (e) and (h)	28/06/2018	28/06/2023	10313
NLRD-10314	Telethon Kids Institute	Discovery of new peptide-based drug candidates using 'Phylomer' peptides derived from viral genetic material	[16 Jun 2016] PC2 - (c), (e) and (h)	28/06/2018	28/06/2023	10314
NLRD-10315	Telethon Kids Institute	Investigation of Pathways involved in the development, progression, maintenance and treatments of paediatric acute leukaemia	[16 Jun 2016] PC2 - (d) and (i)	29/06/2018	29/06/2023	10315
NLRD-10316	The University of Newcastle	Use of CRISPR/Cas9 for the genetic modification of cells	[16 Jun 2016] PC2 - (c)	1/12/2017	1/12/2022	10316
NLRD-10317	The University of Newcastle	Cryoinjury model of cardiac fibrosis	[16 Jun 2016] PC1 - (a)	13/04/2018	13/04/2023	10317
NLRD-10318	The University of Newcastle	Breeding of transgenic mice (Parv-GCaMP6s/f, Calret-GCaMP6s/f, ChAT-GCaMP6s/f) for calcium imaging in the vestibular periphery	[16 Jun 2016] PC1 - (a)	18/05/2018	18/05/2023	10318
NLRD-10319	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[16 Jun 2016] PC1 - (a)	31/10/2017	31/10/2022	10319
NLRD-10320	The University of Newcastle	Preclinical testing novel therapeutic strategies for acute myeloid leukaemia	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10320
NLRD-10321	The University of Newcastle	Preclinical testing of novel therapeutic targets for leukaemia	[16 Jun 2016] PC1 - (a)	22/06/2018	22/06/2023	10321
NLRD-10322	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	9/02/2018	9/02/2023	10322
NLRD-10323	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	13/04/2018	13/04/2023	10323
NLRD-10324	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10324
NLRD-10325	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10325
NLRD-10326	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10326
NLRD-10327	The University of Newcastle	Unravelling the spinal circuits and connections that underpin sensory coding	[16 Jun 2016] PC2 - (c), (d) and (e)	1/12/2017	1/12/2022	10327
NLRD-10328	The University of Newcastle	Investigating chronic respiratory disease	[16 Jun 2016] PC2 - (c), (d) and (e)	9/02/2018	9/02/2023	10328
NLRD-10329	The University of Newcastle	Investigating chronic respiratory disease	[16 Jun 2016] PC1 - (a)	9/02/2018	9/02/2023	10329
NLRD-10330	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC2 - (c), (d) and (e)	13/10/2017	13/10/2022	10330
NLRD-10331	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	13/10/2017	13/10/2022	10331
NLRD-10332	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	1/09/2017	1/09/2022	10332
NLRD-10333	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC2 - (aa)	22/06/2018	22/06/2023	10333
NLRD-10334	The University of Newcastle	Investigating potential treatments	[16 Jun 2016] PC2 - (aa)	1/12/2017	1/12/2022	10334
NLRD-10335	The University of Newcastle	Bacterial efflux pumps and their regulators	[16 Jun 2016] PC2 - (c)	9/02/2018	9/02/2023	10335
NLRD-10336	The University of Newcastle	Rhinovirus and allergy	[16 Jun 2016] PC1 - (a)	22/06/2018	22/06/2023	10336
NLRD-10337	The University of Newcastle	Molecular regulation of Th2 responses and therapeutic intervention	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10337
NLRD-10338	The University of Newcastle	The heterologous expression and optimisation of Cyanobacterial Cytotoxin Cindrospermopsin in Escherichia Coli	[16 Jun 2016] PC2 - (e)	16/03/2018	16/03/2023	10338
NLRD-10339	The University of Newcastle	The role of prorenin and the (pro)renin receptor in successful placentation	[16 Jun 2016] PC2 - (f)	16/03/2018	16/03/2023	10339
NLRD-10340	The University of Newcastle	Role of adipose tissue dysfunction in pathogenesis of obesity-induced diabetes.	[16 Jun 2016] PC2 - (aa)	16/03/2018	16/03/2023	10340
NLRD-10341	The University of Newcastle	Role of Wnt-P13K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[16 Jun 2016] PC2 - (aa)	1/12/2017	1/12/2022	10341
NLRD-10342	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[16 Jun 2016] PC1 - (a)	13/04/2018	13/04/2023	10342
NLRD-10343	The University of Newcastle	Targeting PP2A as a novel therapeutic strategy for cancer	[16 Jun 2016] PC2 - (i)	16/03/2018	16/03/2023	10343
NLRD-10344	The University of Newcastle	Targeting PP2A as a novel therapeutic strategy for cancer	[16 Jun 2016] PC2 - (i)	22/06/2018	22/06/2023	10344
NLRD-10345	The University of Newcastle	Preclinical testing of a novel therapeutic strategy for breast cancer	[16 Jun 2016] PC1 - (a)	1/09/2017	1/09/2022	10345
NLRD-10346	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[16 Jun 2016] PC1 - (a)	13/10/2017	13/10/2022	10346
NLRD-10347	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10347
NLRD-10348	The University of Newcastle	Neurobiology of Stroke	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	10348
NLRD-10349	The University of Newcastle	Investigation of cellular mechanisms mediating microglial morphological changes and activity	[16 Jun 2016] PC1 - (a)	13/10/2017	13/10/2022	10349
NLRD-10350	The University of Newcastle	Understanding the molecular mechanisms of infection and allergic inflammation in the lung	[16 Jun 2016] PC2 - (a)	1/09/2017	1/09/2022	10350
NLRD-10351	The University of Newcastle	Understanding the molecular mechanisms of infection and allergic inflammation in the lung	[16 Jun 2016] PC2 - (d)	1/09/2017	1/09/2022	10351
NLRD-10352	The University of Newcastle	Understanding the molecular mechanisms of infection and allergic inflammation in the lung	[16 Jun 2016] PC2 - (f)	1/09/2017	1/09/2022	10352
NLRD-10353	The University of Newcastle	Using the CRISPR/CAS9 system to investigate the role of novel asthma therapeutic targets in vitro	[16 Jun 2016] PC2 - (i)	13/10/2017	13/10/2022	10353
NLRD-10354	The University of Newcastle	Role of lncRNA lDHI-AS1 in regulating c-Myc driven-glycolysis and tumorigenesis	[16 Jun 2016] PC2 - (i)	16/03/2018	16/03/2023	10354
NLRD-10355	The University of Newcastle	Ion channels in melanoma	[16 Jun 2016] PC2 - (i)	13/04/2018	13/04/2023	10355
NLRD-10356	The Walter and Eliza Hall Institute of Medical Research	Transduction of epithelial cells by retroviral vectors to study to effects of gene perturbation on development of cancer	[16 Jun 2016] PC2 - (k), (l) and (m)	25/07/2017	25/07/2022	10356
NLRD-10357	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to dissect the role of protein glycosylation in protein folding, stability and trafficking	[16 Jun 2016] PC1 - (a), PC2 - (l) and (m)	25/07/2017	25/07/2022	10357
NLRD-10358	The Walter and Eliza Hall Institute of Medical Research	Elucidating the role critical tumour suppressor genes in lung cancer	[16 Jun 2016] PC2 - (k)	29/03/2018	29/03/2023	10358
NLRD-10359	The Walter and Eliza Hall Institute of Medical Research	Role of platelets in cancer	[16 Jun 2016] PC2 - (k)	29/03/2018	29/03/2023	10359
NLRD-10360	The Walter and Eliza Hall Institute of Medical Research	Making Strides in cancer research using zebrafish	[16 Jun 2016] PC2 - (a)	26/09/2017	26/09/2022	10360
NLRD-10361	The Walter and Eliza Hall Institute of Medical Research	Infection of mice with a Risk Group 2 microorganism	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10361
NLRD-10362	The Walter and Eliza Hall Institute of Medical Research	Eosinophil activation in nematode infection	[16 Jun 2016] PC2 - (l)	29/03/2018	29/03/2023	10362
NLRD-10363	The Walter and Eliza Hall Institute of Medical Research	Visualizing host pathogens interacting in TB-HIV	[16 Jun 2016] PC2 - (l)	26/09/2017	26/09/2022	10363
NLRD-10364	The Walter and Eliza Hall Institute of Medical Research	Generating genetically modified mice	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	10364
NLRD-10365	The Walter and Eliza Hall Institute of Medical Research	Husbandry of genetically modified mice	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	10365
NLRD-10366	The Walter and Eliza Hall Institute of Medical Research	Transfection of rodent malaria parasites for the examination of protein function during all parasite developmental stages	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10366
NLRD-10367	The Walter and Eliza Hall Institute of Medical Research	Host responses to Listeria monocytogenes	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10367
NLRD-10368	The Walter and Eliza Hall Institute of Medical Research	Functional analysis of malaria parasites and proteins using transfection of Plasmodium species of human origin	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10368
NLRD-10369	The Walter and Eliza Hall Institute of Medical Research	Transduction of Human and Mouse Cells by Lentiviral Vectors for Analysis of Haemopoiesis, Leukaemia and Cancers	[16 Jun 2016] PC2 - (l)	29/03/2018	29/03/2023	10369
NLRD-10370	The Walter and Eliza Hall Institute of Medical Research	NK cell checkpoints in cancer immunotherapy	[16 Jun 2016] PC2 - (l)	29/03/2018	29/03/2023	10370
NLRD-10371	The Walter and Eliza Hall Institute of Medical Research	Examining the liver stage of Plasmodium falciparum and Plasmodium berghiei infection	[16 Jun 2016] PC2 - (d), (e), (g) and (l)	29/03/2018	29/03/2023	10371
NLRD-10372	The Walter and Eliza Hall Institute of Medical Research	Understanding the function of the mammalian SID-1 orthologs - transduction of cells by retroviral vectors	[16 Jun 2016] PC2 - (l)	29/03/2018	29/03/2023	10372
NLRD-10373	The Walter and Eliza Hall Institute of Medical Research	Transduction of epithelial cells by retroviral vectors to study the effects of gene perturbation on development and cancer	[16 Jun 2016] PC2 - (k), (l) and (m)	31/05/2018	31/05/2023	10373
NLRD-10374	Royal Prince Alfred Hospital	Use of replication defective adeno-associated viral (AAV) vectors in vitro	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/09/2018	6/09/2023	10374
NLRD-10375	Royal Prince Alfred Hospital	Use of replication defective retroviral or lentiviral vectors (RV/LV) in vitro	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/09/2018	6/09/2023	10375
NLRD-10376	Australian National University	Infections of wheat seedlings using genetically modified strains of Zygomorpha tritici and Parastagonospora nodorum	[1 Sep 2011] PC2 - (d), (e) and (g)	7/10/2014	7/10/2019	10376
NLRD-10377	Australian National University	Impact of neuronal activity on cortical output	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	4/09/2014	4/09/2019	10377
NLRD-10378	Australian National University	Molecular Regulation of Gene Expression in C3 and C4 Plants	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	18/07/2014	18/07/2019	10378
NLRD-10379	Australian National University	The over-expression of Stagonospora nodorum and Zygomorpha tritici effector proteins	[1 Sep 2011] PC2 - (e)	4/07/2014	4/07/2019	10379
NLRD-10380	Australian National University	Studies of inflammatory mediators in stress, inflammation and obesity	[1 Sep 2011] PC1 - (a)	28/07/2014	28/07/2019	10380
NLRD-10381	Australian National University	Analysis of the molecular basis of cell-cell interactions.	[1 Sep 2011] PC1 - (a)	31/07/2014	31/07/2019	10381
NLRD-10382	Australian National University	Role of TNF, TRAIL and their receptors in liver injury and repair	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	10382
NLRD-10383	Australian National University	Testing and Optimization of Novel Approaches to Treat Radiation-Induced Dermatitis: Preclinical in vivo Studies	[1 Sep 2011] PC1 - (a)	26/08/2014	26/08/2019	10383
NLRD-10384	Australian National University	Generation of mutant mice using CRISPR/Cas9 technology	[1 Sep 2011] PC1 - (a), PC2 - (aa)	15/04/2015	15/04/2020	10384
NLRD-10385	Australian National University	Processing of olfactory information in the mouse brain	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	22/12/2014	22/12/2019	10385
NLRD-10386	Australian National University	Molecular Regulation of Gene Expression in C3 and C4 Plants	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (a)	9/12/2014	9/12/2019	10386
NLRD-10387	Australian National University	Investigating the role of Heterochromatin-Protein (HP1) in cancer progression	[1 Sep 2011] PC2 - 1	19/03/2015	19/03/2020	10387

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10388	Australian National University	Molecular basis of effector function and detection in plant-bacterial and plant-fungal pathosystems.	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	20/02/2015	20/02/2020	10388
NLRD-10389	Australian National University	The generation and use of GM Plasmodium for studying the host response to malarial infection	[1 Sep 2011] PC1 - (a), PC2 - (d)	1/05/2015	1/05/2020	10389
NLRD-10390	Australian National University	Use of mouse models for studying host response to malarial infection	[1 Sep 2011] PC1 - (a), PC2 - (d)	1/05/2015	1/05/2020	10390
NLRD-10391	Australian National University	Generation of genetically modified mice, malaria parasites and human cell lines using transgenesis technologies	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and 1	6/05/2015	6/05/2020	10391
NLRD-10392	Australian National University	Evaluating the biochemical mechanisms underlying genetic variation in respiration rate	[1 Sep 2011] PC2 - (b)	6/05/2015	6/05/2020	10392
NLRD-10393	Australian National University	Investigating Plant Pigments and Plant Responses to Stress	[1 Sep 2011] PC2 - (b)	23/06/2015	23/06/2020	10393
NLRD-10394	Australian National University	Phenotypic characterisation of Arabidopsis thaliana T-DNA insertion mutants	[1 Sep 2011] PC2 - (b)	29/06/2015	29/06/2020	10394
NLRD-10395	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions	[16 Jun 2016] PC2 - (b), (d) and (a)	6/07/2017	6/07/2022	10395
NLRD-10396	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions	[16 Jun 2016] PC2 - (b), (d) and (g)	6/07/2017	6/07/2022	10396
NLRD-10397	The Florey Institute of Neuroscience and Mental Health	Role of post synaptic genes in behaviour and cognition	[16 Jun 2016] PC1 - (a), PC2 - (k)	2/08/2017	2/08/2022	10397
NLRD-10398	The Florey Institute of Neuroscience and Mental Health	Modulation of genes that control sympathetic and vagal nerve activity in sheep	[16 Jun 2016] PC2 - (l),(m)	6/12/2017	6/12/2022	10398
NLRD-10399	The Florey Institute of Neuroscience and Mental Health	The neural circuitry of fluid satiation	[16 Jun 2016] PC1 - (a)(c), PC2 - (d),(k)(l),(m)	6/12/2017	6/12/2022	10399
NLRD-10400	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug seeking	[16 Jun 2016] PC1 - (a)(c), PC2 - (k)(l),(m)	21/02/2018	21/02/2023	10400
NLRD-10401	The Florey Institute of Neuroscience and Mental Health	Studies on G protein coupled receptor function	[16 Jun 2016] PC1 - (c), PC2 - (k)(l),(m)	21/02/2018	21/02/2023	10401
NLRD-10402	The Florey Institute of Neuroscience and Mental Health	The neural circuitry of fluid satiation	[16 Jun 2016] PC1 - (a)(c), PC2 - (d)(k)(l),(m)	16/05/2018	16/05/2023	10402
NLRD-10403	Sugar Research Australia Limited	New technologies and traits for sugarcane improvement	[16 Jun 2016] PC2 - (b)	19/06/2019	19/06/2024	10403
NLRD-10404	The University of Newcastle	Cellular mechanisms that control of body organs in health and disease	[16 Jun 2016] PC2 - (b)	19/06/2019	19/06/2024	10403
NLRD-10405	CSIRO	Engineering Nitrogen Fixation	[16 Jun 2016] PC1 - (a)	28/09/2018	28/09/2023	10404
NLRD-10406	CSIRO	Pathogenesis determinants of fungal pathogens	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii)	26/06/2019	26/06/2024	10405
NLRD-10407	CSIRO	Molecular Plant Pathology and Crop Genomics	[16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (a)	20/07/2018	20/07/2023	10406
NLRD-10408	CSIRO	Microbial responses to pressure and microbial interactions	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	20/07/2018	20/07/2023	10406
NLRD-10409	Macfarlane Burnet Institute for Medical Research and Public Health	Exempt and NLRD components of DNIR-038	[16 Jun 2016] PC2 - (e)(i)(ii), PC3	12/12/2018	12/12/2023	10408
NLRD-10410	The University of Adelaide	Large scale analysis of genes involved in plant stress tolerance	[16 Jun 2016] PC2 - (b) and (a)	28/09/2018	28/09/2023	10404
NLRD-10411	Monash University	Local and systemic regulation of organ growth and repair	[16 Jun 2016] PC1 - (a)	21/09/2018	21/09/2023	10411
NLRD-10412	Monash University	Factors controlling cell wall biogenesis, biofilm formation and virulence of human fungal pathogens	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) ar	13/08/2018	13/08/2023	10412
NLRD-10413	Monash University	Culturing of avirulent Mycobacterium tuberculosis and related mutants	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	10/10/2018	10/10/2023	10413
NLRD-10414	The University of Newcastle	Immunology and Regenerative Medicine Research	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	7/12/2018	7/12/2023	10414
NLRD-10415	The University of Newcastle	Novel strategies to target obesity-induced heart failure with preserved ejection fraction	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	7/12/2018	7/12/2023	10415
NLRD-10416	Hudson Institute of Medical Research	Modulation of innate immune responses (reapplication)	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	3/04/2019	3/04/2024	10416
NLRD-10417	Monash University	Mitochondrial DNA mutations and fertility effects	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)	4/07/2018	4/07/2023	10417
NLRD-10418	Monash University	Effect of HIV Tat expression on reverse cholesterol transport	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii)	20/08/2018	20/08/2023	10418
NLRD-10419	Monash University	Generation of iPSCs	[16 Jun 2016] PC2 - (i)	9/10/2018	9/10/2023	10419
NLRD-10420	Monash University	Investigating the role of fibroblastic cell in cancer	[16 Jun 2016] PC1 - (a)	6/07/2018	6/07/2023	10420
NLRD-10421	Monash University	M2 polarisation of immune cells as therapeutic target in epilepsy.	[16 Jun 2016] PC1 - (a), PC2 - (m)(i)(A)(B)(i)(ii)(iv)(A)	4/07/2018	4/07/2023	10421
NLRD-10422	Monash University	Drug targeting to sites of lymph-adipose interaction to transform the treatment of immune and metabolic diseases - Part 2	[16 Jun 2016] PC1 - (a)	10/07/2018	10/07/2023	10422
NLRD-10423	Monash University	Lentiviral expression of proteins	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)	23/07/2018	23/07/2023	10423
NLRD-10424	Monash University	Analysis of MPEST1 function using knockout mice	[16 Jun 2016] PC1 - (a)	10/07/2018	10/07/2023	10424
NLRD-10425	The University of Adelaide	New therapeutic strategies targeting cancer development, progression and metastatic spread	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	10/12/2018	10/12/2023	10425
NLRD-10426	Monash University	Intracellular platelet signalling as targets for anti-thrombotic therapy	[16 Jun 2016] PC1 - (a)	13/07/2018	13/07/2023	10426
NLRD-10427	Monash University	Control of ion transport and regulation of male germline development	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/07/2018	13/07/2023	10427
NLRD-10428	South Australian Research and Development Institute	NLRD for plant material imported into the SARDI Quarantine (Biosecurity)	[16 Jun 2016] PC2 - (b)	28/02/2019	28/02/2024	10428
NLRD-10429	Monash University	Facilities that inadvertently contains GMOs	[16 Jun 2016] PC2 - (b)	28/02/2019	28/02/2024	10428
NLRD-10430	The University of Adelaide	Intracranial injection of adeno-associated virus (AAV) for neuronal labelling in the marmoset monkey	[16 Jun 2016] PC2 - (k)(i)(ii)(iii)(A)(B)	23/07/2018	23/07/2023	10429
NLRD-10431	The University of Adelaide	Knockout of essential gene(s) in Botrytis cinerea	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	19/10/2018	19/10/2023	10430
NLRD-10432	The University of Adelaide	Eliminating gamma-glutamyl-beta-cyano-alanine toxin in common vetch (Vicia sativa).	[16 Jun 2016] PC2 - (b) and (g)	7/11/2018	7/11/2023	10431
NLRD-10433	The University of Adelaide	The role of progesterone receptor in female fertility - PRAKO	[16 Jun 2016] PC1 - (a)	24/10/2018	24/10/2023	10432
NLRD-10434	The University of Adelaide	The role of progesterone receptor in female fertility - PRKO	[16 Jun 2016] PC1 - (a)	24/10/2018	24/10/2023	10433
NLRD-10435	The University of Adelaide	The role of progesterone receptor in female fertility - PRKO	[16 Jun 2016] PC1 - (a)	24/10/2018	24/10/2023	10433
NLRD-10436	The University of Adelaide	Identification and characterisation of Plasmodium falciparum (human malaria) and P. knowlesi (zoonotic human malaria) drug and vaccine targets using genetically modified parasites	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	26/11/2018	26/11/2023	10435
NLRD-10437	The University of Adelaide	Expressing diamondback moth genes in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	28/11/2018	28/11/2023	10436
NLRD-10438	The University of Adelaide	CRISPR/cas9 genome editing in non-Saccharomyces yeasts	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	30/01/2019	30/01/2024	10437
NLRD-10439	The University of Adelaide	Pathogenesis, prevention and treatment of Shiga toxinigenic Escherichia coli (STEC) infections and Pathogenesis and prevention of pneumococcal disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	1/03/2019	1/03/2024	10438
NLRD-10440	The University of Adelaide	Investigating the innate immune response to RNA virus infection	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (e)(i)	15/03/2019	15/03/2024	10439
NLRD-10441	The University of Adelaide	Production and assessment of lentiviral and retroviral vectors	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	29/04/2019	29/04/2024	10440
NLRD-10442	The University of Adelaide	Effect of P2X7 CAR-T cells using in vitro and in vivo ovarian cancer models	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10441
NLRD-10443	The University of Adelaide	Novel antimicrobials in infected wounds: deferiprone and gallium-protoporphyrin, to treat infected wounds in a mouse model	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/05/2019	6/05/2024	10442
NLRD-10444	The University of Adelaide	The role of chemokines, cytokines, receptors and signalling intermediates in physiology and pathology	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i)(i)(ii)(iii)(B) z	25/03/2019	25/03/2024	10443
NLRD-10445	The University of Adelaide	Recombinant DNA work in Escherichia coli and other simple cellular systems and transposon-vector and naked DNA somatic and germline transgenesis of zebrafish with potentially pathogenic determinants	[16 Jun 2016] PC1 - (a)	25/03/2019	25/03/2024	10443
NLRD-10446	The University of Adelaide	Hormonal regulation of breast and prostate cancer using immunocompromised mice	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (e)(i) and (c)	27/03/2019	27/03/2024	10444
NLRD-10447	The University of Adelaide	Investigating the pathogenic role of expanded polyalanine tract mutations in ARX homeobox transcription factor.	[16 Jun 2016] PC1 - (a)	1/04/2019	1/04/2024	10445
NLRD-10448	The University of Adelaide	Manipulating Brain Cells	[16 Jun 2016] PC1 - (a)	26/06/2019	26/06/2024	10446
NLRD-10449	Monash University	Insect-specific viruses as a platform for structural biology research	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)(B)	31/05/2019	31/05/2024	10447
NLRD-10450	Monash University	The anti-inflammatory hormone annexin-1 protects against myocardial ischaemia-reperfusion injury in vivo	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/10/2018	4/10/2023	10448
NLRD-10451	Monash University	RSV Matrix Protein-Host Cell Interfaces: Targets for Anti-Virals	[16 Jun 2016] PC1 - (a)	21/08/2018	21/08/2023	10449
NLRD-10452	Monash University	Assessing the effects of oxygen tension and hypoxia-induced signalling on spermatogenic stem cell maintenance and self-renewal	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/08/2018	13/08/2023	10450
NLRD-10453	Monash University	Pathogenesis and immunity in infections with Acinetobacter and Escherichia bacteria	[16 Jun 2016] PC1 - (a)	15/03/2019	15/03/2024	10451
NLRD-10454	Monash University	Understanding how regenerative and cell therapies work	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	19/09/2018	19/09/2023	10452
NLRD-10455	Monash University	A zebrafish model of antitrypsin deficiency	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	12/09/2018	12/09/2023	10453
NLRD-10456	Hudson Institute of Medical Research	Gene modification in human or mouse cells using Lentiviral transduction and CRISPR-Cas9 system	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/11/2018	20/11/2023	10454
NLRD-10457	Monash University	Investigating inflammatory, autoimmune and infectious diseases in genetically modified mice and cell lines	[16 Jun 2016] PC1 - (a)	31/10/2018	31/10/2023	10455
NLRD-10458	Monash University	The role of Grainyhead-like factors in mammalian development and cancer	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)	21/09/2018	21/09/2023	10456
NLRD-10459	Baker Heart & Diabetes Institute	Generation of iPS cells	[16 Jun 2016] PC2 - (i)	20/11/2018	20/11/2023	10458
NLRD-10460	Monash University	Differences between pathological and physiological cardiac hypertrophy offer new strategies for the treatment of heart failure	[16 Jun 2016] PC1 - (a)	21/09/2018	21/09/2023	10459
NLRD-10461	Monash University	Role of Kat6B in epilepsy	[16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	10460
NLRD-10462	Monash University	Characterisation of Parkin/CHOP knockout mice	[16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	10461
NLRD-10463	Monash University	Prostate Growth: the effect of estrogens on the murine prostate gland	[16 Jun 2016] PC1 - (a)	7/09/2018	7/09/2023	10462
NLRD-10464	Monash University	Proteptide adeno-associated virus	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	28/10/2018	28/10/2023	10463
NLRD-10465	Monash University	Function of tetraspanin proteins	[16 Jun 2016] PC1 - (a)	28/11/2018	28/11/2023	10464
NLRD-10466	Macfarlane Burnet Institute for Medical Research and Public Health	Animal modelling of Endosomal Escape	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) and (m)(i)(ii)(A)(B)(iii)(iii)	11/12/2018	11/12/2023	10465
NLRD-10467	Hudson Institute of Medical Research	Bat Retroviruses	[16 Jun 2016] PC1 - (c), PC2 - (e)(i)(ii)	20/11/2018	20/11/2023	10466
NLRD-10468	Baker Heart & Diabetes Institute	Regulation of pluripotency, cell proliferation, development and cellular homeostasis by RNA binding proteins	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	9/11/2018	9/11/2023	10467
NLRD-10469	Baker Heart & Diabetes Institute	Roles of immune cells and their mechanisms in pathogenesis of atherosclerosis	[16 Jun 2016] PC1 - (a)	12/11/2018	12/11/2023	10468
NLRD-10470	Monash University	The role of Heparanase in atherosclerosis	[16 Jun 2016] PC1 - (a)	9/10/2018	9/10/2023	10469
NLRD-10471	Monash University	Genetics of heart development, regeneration, homeostasis and disease	[16 Jun 2016] PC1 - (a)	26/11/2018	26/11/2023	10470
NLRD-10472	Macfarlane Burnet Institute for Medical Research and Public Health	A hepatitis C virus cell culture system	[16 Jun 2016] PC2 - (e)(i)(ii)	30/11/2018	30/11/2023	10471
NLRD-10473	Monash University	Analysis of antibiotic resistance and virulence mechanisms in A. baumannii	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2018	4/12/2023	10472
NLRD-10474	Hudson Institute of Medical Research	In vivo investigation of the mechanisms underlying abnormal development and tumorigenesis	[16 Jun 2016] PC1 - (a)	22/11/2018	22/11/2023	10473
NLRD-10475	Monash University	Towards understanding the biological mechanisms underpinning autism spectrum disorders (PC1 NLRD)	[16 Jun 2016] PC1 - (a)	22/11/2018	22/11/2023	10474
NLRD-10476	Macfarlane Burnet Institute for Medical Research and Public Health	Transfection of Plasmodium species	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	30/11/2018	30/11/2023	10475
NLRD-10477	Monash University	Investigating the BDNFval66met polymorphism in activity-based anorexia	[16 Jun 2016] PC1 - (a)	29/01/2019	29/01/2024	10476

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10477	Hudson Institute of Medical Research	Maintaining myeloid-ILK deficient and control mice for experimental purposes	[16 Jun 2016] PC1 - (a)	20/11/2018	20/11/2023	10477
NLRD-10478	Monash University	Lenti viral-mediated gene transfer into mice brains	[16 Jun 2016] PC1 - (a), PC2 - (m)(i)(A)(B)(i)(iii)(iv)(A)	19/11/2018	19/11/2023	10478
NLRD-10479	Monash University	Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)	11/12/2018	11/12/2023	10479
NLRD-10480	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10480
NLRD-10481	Monash University	Using GM mice to study interactions of blood cells	[16 Jun 2016] PC1 - (a)	20/11/2018	20/11/2023	10481
NLRD-10482	Hudson Institute of Medical Research	Use of TLR3 -/- and TLR7 -/- mice to investigate immune responses	[16 Jun 2016] PC1 - (a)	14/02/2019	14/02/2024	10482
NLRD-10483	Hudson Institute of Medical Research	Tissue-specific deletion and mutation of the MR gene in mice for the study of physiology and disease	[16 Jun 2016] PC1 - (a)	28/11/2018	28/11/2023	10483
NLRD-10484	Monash University	UNDERSTANDING G PROTEIN-COUPLED RECEPTORS (GPCRs): GM Animals	[16 Jun 2016] PC1 - (a)	30/11/2018	30/11/2023	10484
NLRD-10485	Monash University	Assessment of role of complement and complement depletion strategies in mouse models of ANCA associated vasculitis	[16 Jun 2016] PC1 - (a)	30/11/2018	30/11/2023	10485
NLRD-10486	Monash University	The role of electrical synapses in the rodent central nervous system.	[16 Jun 2016] PC1 - (a)	30/11/2018	30/11/2023	10486
NLRD-10487	The University of New England	Engineering of mammalian cell lines and Trichostonylus colubriformis for vaccine development	[16 Jun 2016] PC2 - (d)(i)(i)(iii) and (i)(i)(i)(i)(A)(B)	16/10/2018	16/10/2023	10487
NLRD-10488	Queensland University of Technology	Characterising immune cells within the mouse brain and eye	[16 Jun 2016] PC1 - (a)	24/10/2018	24/10/2023	10488
NLRD-10489	Western Sydney Local Health District	Therapeutic application of T-cell receptor peptides for the treatment of T-cell mediated disease	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(B)	15/08/2018	15/08/2023	10489
NLRD-10490	Monash University	The role of protein tyrosine phosphatases in cellular signalling	[16 Jun 2016] PC1 - (a), PC2 - (g), (k)(i)(i)(A)(B) and (i)(i)(i)(i)(A)(B)	14/02/2019	14/02/2024	10490
NLRD-10491	Monash University	Mutagenesis of C. jejuni, H. pylori, V. fischeri and chemotaxis assays	[16 Jun 2016] PC2 - (c)(i)(i)(iii)(iv), (d)(i)(i)(iii) and (g)	29/01/2019	29/01/2024	10491
NLRD-10492	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10492
NLRD-10493	Ozgene Pty Ltd	Generation of Genetically Modified Mice (ES Method)	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	19/12/2018	19/12/2023	10493
NLRD-10494	Ozgene Pty Ltd	Custom Breeding of Genetically Modified (GM) Mice	[16 Jun 2016] PC1 - (a)	19/12/2018	19/12/2023	10494
NLRD-10495	Ozgene Pty Ltd	Generation of Genetically Modified (GM) mice (CRISPR, Cas9 Method)	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	19/12/2018	19/12/2023	10495
NLRD-10496	Monash University	Controlling neuron activity using light	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(i)(A)(B)	20/03/2019	20/03/2024	10496
NLRD-10497	Monash University	Using recombinant MCMVs to understand the complex interactions between murine cytomegalovirus (MCMV) and host immune responses	[16 Jun 2016] PC2 - (d)(i)(i)(iii)	8/03/2019	8/03/2024	10497
NLRD-10498	Monash University	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection	[16 Jun 2016] PC1 - (a)	29/01/2019	29/01/2024	10498
NLRD-10499	Monash University	Deciphering gene regulatory networks in heart development, disease and evolution II	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	22/03/2019	22/03/2024	10499
NLRD-10500	South Eastern Sydney Local Health District	Role of microbiota dysbiosis in immune thrombocytopenia and thrombosis	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	4/10/2018	4/10/2023	10500
NLRD-10501	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10501
NLRD-10502	Baker Heart & Diabetes Institute	Genetic and soluble factors governing cardiac cellular composition	[16 Jun 2016] PC1 - (a)	18/02/2019	18/02/2024	10502
NLRD-10503	Baker Heart & Diabetes Institute	The role of the estrogen receptor alpha isoform in the heart	[16 Jun 2016] PC1 - (a)	11/02/2019	11/02/2024	10503
NLRD-10504	South Eastern Sydney Local Health District	Understanding the role of microbiome in colorectal cancer development	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	6/12/2018	6/12/2023	10504
NLRD-10505	Monash University	A bacterial system for the rapid amplification of plasmid DNA	[16 Jun 2016] PC2 - (c)(i)(i)(iii)(iv)	18/02/2019	18/02/2024	10505
NLRD-10506	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10506
NLRD-10507	Monash University	Altermath of stroke	[16 Jun 2016] PC1 - (a)	29/01/2019	29/01/2024	10507
NLRD-10508	Monash University	Cell sensing and synthetic receptors (flies)	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	29/01/2019	29/01/2024	10508
NLRD-10509	Baker Heart & Diabetes Institute	Use of lentiviral vectors to alter cellular metabolism	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)	11/02/2019	11/02/2024	10509
NLRD-10510	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10510
NLRD-10511	Monash University	Investigating receptor dependency of IL-37 signalling	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)	5/02/2019	5/02/2024	10511
NLRD-10512	Monash University	Measure Extracellular Glutamate in the Zebrafish Nervous System	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	11/02/2019	11/02/2024	10512
NLRD-10513	Monash University	Identifying the role of CD4 T cells in controlling B cell lymphoma	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(B)	14/02/2019	14/02/2024	10513
NLRD-10514	Monash University	Microtubule live imaging in early mammalian embryos and stem cells	[16 Jun 2016] PC1 - (a)	8/03/2019	8/03/2024	10514
NLRD-10515	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10515
NLRD-10516	Hudson Institute of Medical Research	Modulating transforming growth factor-beta-mediated innate immune suppression to avert infections in chronic inflammatory diseases	[16 Jun 2016] PC1 - (a)	8/03/2019	8/03/2024	10516
NLRD-10517	Hudson Institute of Medical Research	The role of the NF-kB signalling pathway in health and disease	[16 Jun 2016] PC1 - (a)	14/03/2019	14/03/2024	10517
NLRD-10518	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10518
NLRD-10519	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10519
NLRD-10520	Monash University	Identification of genetic mechanisms of erythroleukaemia development	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(i)(iii)(B)	14/03/2019	14/03/2024	10520
NLRD-10521	Monash University	Expressing non-harmful proteins in zebrafish using transgenic approaches	[16 Jun 2016] PC2 - (a)(i)(i)(A)(B)(C)(D)(E)	8/03/2019	8/03/2024	10521
NLRD-10522	Macfarlane Burnet Institute for Medical Research and Public Health	The functional analysis of Fc receptors and leukocyte antigens in models of immunity	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10522
NLRD-10523	Monash University	Expressing proteins to control and monitor neural activity in mouse brain in vivo	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(i)(A)(B)	27/05/2019	27/05/2024	10523
NLRD-10524	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10524
NLRD-10525	Monash University	The role of OPN3 in beta cell proliferation (PC1)	[16 Jun 2016] PC1 - (a)	3/04/2019	3/04/2024	10525
NLRD-10526	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10526
NLRD-10527	Monash University	Making neurons from patient cells to model epilepsy.	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(B)	8/04/2019	8/04/2024	10527
NLRD-10528	Monash University	Regulating neuronal function that controls metabolism with AAV vectors	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(i)(A)(B)	3/04/2019	3/04/2024	10528
NLRD-10529	Monash University	Investigating mechanisms of translocation and secretion across the cell membrane in Gram-negative bacteria	[16 Jun 2016] PC2 - (d)(i)(i)(iii) and (g)	3/04/2019	3/04/2024	10529
NLRD-10530	The University of Sydney	Dam attenuated Salmonella vaccines	[16 Jun 2016] PC2 - (d)(i)(i)(iii)	23/08/2018	23/08/2023	10530
NLRD-10531	The University of Sydney	Reversal of canine cognitive dysfunction by cell therapy using autologous skin-derived neural precursors	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(B)	23/08/2018	23/08/2023	10531
NLRD-10532	The University of Sydney	Interferon and interleukin-6 actions in the healthy and diseased CNS	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10532
NLRD-10533	The University of Sydney	Selective activation of cytotoxic metal complexes in solid tumours	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)(B)	23/08/2018	23/08/2023	10533
NLRD-10534	The University of Sydney	The contribution of energy metabolism to retinal health and disease	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10534
NLRD-10535	The University of Sydney	Calcium-sensing receptor knock-in mouse – the physiological impact of impaired L-amino acid and neuropeptide signalling	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10535
NLRD-10536	The University of Sydney	Investigating the protective role of cyclic nitroxides on pro-atherogenic effects induced by Serum Amyloid A in Apolipoprotein E deficient (ApoE-/-) mouse model	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10536
NLRD-10537	ANZAC Health and Medical Research Foundation	The role of the 11b-HSD1 enzyme in normal physiology and disease: Breeding protocol for 11b-HSD1 transgenic mice	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10537
NLRD-10538	The University of Sydney	Investigating blood clot formation in health and disease	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10538
NLRD-10539	The University of Sydney	Genome-wide gene activation and gene knockout in cancer cell lines using CRISPR libraries	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)(B)	29/11/2018	29/11/2023	10539
NLRD-10540	The University of Sydney	Phenotyping of knock-out (null mutant) mice	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10540
NLRD-10541	The University of Sydney	Compassionate Approach for Animals Assigned to Research and Education (CA3RE) course	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10541
NLRD-10542	The University of Sydney	Thy1-YFP mice for studies examining dendritic plasticity	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10542
NLRD-10543	The University of Sydney	Laboratory studies to support gene modified cell therapy	[16 Jun 2016] PC2 - (i)(i)(i)(iii)(A)(B) and (m)(i)(A)(B)(i)(i)	29/11/2018	29/11/2023	10543
NLRD-10544	The University of Sydney	The role of QSOX1 in thrombosis	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10544
NLRD-10545	ACT Health Directorate	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma	[16 Jun 2016] PC1 - (a)	20/02/2019	20/02/2024	10545
NLRD-10546	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10546
NLRD-10547	Queensland University of Technology	Engineering riboswitches for directed strain evolution of Methylobacterium alaphilum	[16 Jun 2016] PC2 - (c)(i)(i)(iii)(iv)	13/02/2019	13/02/2024	10547
NLRD-10548	Queensland University of Technology	Use of standard immune-compromised mouse strain(s)	[16 Jun 2016] PC1 - (a)	28/02/2019	28/02/2024	10548
NLRD-10549	Queensland University of Technology	Enhancing orchard productivity in - tree crops	[16 Jun 2016] PC2 - (b) and (d)(i)(i)(iii)	28/06/2019	28/06/2024	10549
NLRD-10550	Monash University	Understanding the molecular mechanisms by which Helicobacter pylori causes diseases	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(i)(iii)(iv), (d)(i)(i)(iii),	29/04/2019	29/04/2024	10550
NLRD-10551	Monash University	GT - Cw6 mice	[16 Jun 2016] PC1 - (a)	5/04/2019	5/04/2024	10551
NLRD-10552	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10552
NLRD-10553	Monash University	Limiting axonal degeneration in experimental autoimmune encephalomyelitis (EAE) through a novel therapeutic strategy utilising the transplantation of transduced HSCs	[16 Jun 2016] PC1 - (a)	7/06/2019	7/06/2024	10553
NLRD-10554	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10554
NLRD-10555	Monash University	NK cell checkpoints in cancer immunotherapy	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(i)(iii)(B)	7/06/2019	7/06/2024	10555

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10556	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10556
NLRD-10557	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10557
NLRD-10558	Monash University	Regulation of antiviral signalling	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/05/2019	13/05/2024	10558
NLRD-10559	Monash University	Discovery and development of novel approaches to control virulence and host pathogen interaction in <i>Candida auris</i>	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	13/05/2019	13/05/2024	10559
NLRD-10560	Monash University	Modulating expression of genes involved in mitochondrial function 2019	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)(B)	7/05/2019	7/05/2024	10560
NLRD-10561	Monash University	Foxn1-gfp reporter mouse strain for the identification of thymic epithelial cells 2019	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10561
NLRD-10562	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10562
NLRD-10563	Monash University	Studies on the growth, development and diseases of epithelial tissues	[16 Jun 2016] PC1 - (a)	28/05/2019	28/05/2024	10563
NLRD-10564	Hudson Institute of Medical Research	Adding tags to bacterial genomes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	28/05/2019	28/05/2024	10564
NLRD-10565	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10565
NLRD-10566	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10566
NLRD-10567	Hudson Institute of Medical Research	Preclinical models of lung adenocarcinoma	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	20/06/2019	20/06/2024	10567
NLRD-10568	Monash University	Biodistribution of iPSC-derived mesenchymal stem cells (MSCs) following intramuscular injection to mice	[16 Jun 2016] PC1 - (a)	28/05/2019	28/05/2024	10568
NLRD-10569	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10569
NLRD-10570	Monash University	Molecular and cellular characterisation of muscle growth in mouse, 2019	[16 Jun 2016] PC1 - (a)	7/06/2019	7/06/2024	10570
NLRD-10571	Monash University	Inhibitors of Dengue Virus Nonstructural Protein 5 Nuclear Trafficking As Probes of Dengue Biology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(ii)	26/06/2019	26/06/2024	10571
NLRD-10572	Hudson Institute of Medical Research	The role of LRR-1 in proliferation	[16 Jun 2016] PC1 - (a)	27/05/2019	27/05/2024	10572
NLRD-10573	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10573
NLRD-10574	The University of Sydney	Cell biology of insulin action, exercise signalling and glucose metabolism using lentivirus	[16 Jun 2016] PC2 - (i)(ii)(iii)(B)	7/03/2019	7/03/2024	10574
NLRD-10575	The University of Sydney	Mechanism of insulin action and whole body metabolism in mice treated with AAV	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	7/03/2019	7/03/2024	10575
NLRD-10576	The University of Sydney	Mechanism of insulin action and whole body metabolism in transgenic and knockout mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10576
NLRD-10577	The University of Sydney	Identification of proteins involved in <i>Campylobacter jejuni</i> adherence	[16 Jun 2016] PC2 - (g)	7/03/2019	7/03/2024	10577
NLRD-10578	The University of Sydney	Defining critical functions of human herpesviruses that modulates pathogenesis	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d)(i)(ii)(iii), (g), (i)	7/03/2019	7/03/2024	10578
NLRD-10579	The University of Sydney	Investigating fluconazole resistance in <i>Cryptococcus</i> using gene knock-out mutants – a demonstration of gene validation in an undergraduate microbiology lab class	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/03/2019	7/03/2024	10579
NLRD-10580	The University of Sydney	<i>Pseudomonas aeruginosa</i> and host infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/03/2019	7/03/2024	10580
NLRD-10581	The University of Sydney	CRISPR function and delivery in <i>Arabidopsis thaliana</i> , <i>Brassica napus</i> (Canola), <i>Solanum lycopersicum</i> (Tomato), <i>Nicotiana benthamiana</i> , <i>Oryza sativa</i> (Rice), <i>Zea mays</i> (Maize), <i>Glycine max</i> (Soybean), <i>Solan</i>	[16 Jun 2016] PC2 - (b)	7/03/2019	7/03/2024	10581
NLRD-10582	The University of Sydney	The role of scavenger receptor CD163+ monocytes in development of diabetes complications	[16 Jun 2016] PC2 - (i)(ii)(iii)(A)(B)	7/03/2019	7/03/2024	10582
NLRD-10583	The University of Sydney	Topical biomaterial and systemic zinc treatment to optimise wound healing in preclinical diabetes	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10583
NLRD-10584	The University of Sydney	Characterising the calcium transients of skin derived neurons using the incuocyte S3 live cell imaging system	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)(B)	7/03/2019	7/03/2024	10584
NLRD-10585	The University of Sydney	Dissecting pain pathways with classic and novel compounds	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10585
NLRD-10586	The University of Sydney	The molecular basis of host-pathogen interactions in cereal rust fungi	[16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (h)(i)	7/03/2019	7/03/2024	10586
NLRD-10587	The University of Sydney	Endogenous Opioids and Brain Circuitry	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	7/03/2019	7/03/2024	10587
NLRD-10588	ANZAC Health and Medical Research Foundation	Breeding of Caveolin 1 Knockout and Werner helicase transgenic mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10588
NLRD-10589	The University of Sydney	Study the mitophagy pathways in mouse models to develop the new treatment strategy for Parkinson's Disease	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10589
NLRD-10590	The University of Sydney	Investigating mechanisms behind enhanced platelet adhesion in diabetes	[16 Jun 2016] PC1 - (a)	26/06/2019	26/06/2024	10590
NLRD-10591	The University of Sydney	Identification of genes involved in increased virulence of <i>Pseudomonas aeruginosa</i> and <i>Burkholderia pseudomallei</i> from cystic fibrosis patients	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g)	27/05/2019	27/05/2024	10591
NLRD-10592	The University of Sydney	Investigation of Nix-mediated mitophagy in mice using replication deficient CRISPR transgenic mice to study retinal diseases	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10592
NLRD-10593	The University of Sydney	Investigation of Nix-mediated mitophagy in mice using replication deficient AAVs	[16 Jun 2016] PC1 - (a), PC2 - (j) and (k)(i)(ii)(A)(B)	27/06/2019	27/06/2024	10593
NLRD-10594	The University of Sydney	Regulating growth factor signalling in lens development and pathology	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10594
NLRD-10595	The University of Sydney	Storage of recombinant <i>S.aureus</i> , <i>E. coli</i> , <i>B. subtilis</i> and yeast strains	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i)	27/06/2019	27/06/2024	10595
NLRD-10596	The University of Sydney	rAAV-mediated in-vivo expression of shRNA in liver - ongoing studies	[16 Jun 2016] PC1 - (c), PC2 - (c)(i)(ii)(iii)(iv) and (k)(i)(ii)	27/06/2019	27/06/2024	10596
NLRD-10597	The University of Sydney	Effects of granulocyte biogenesis genes on insulin granule function in mice	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10597
NLRD-10598	The University of Sydney	Immune modifying particles - a novel therapeutic strategy to treat WNV encephalitis; The blood-retinal barrier - modelling mechanisms for maintenance, breakdown and repair; The role of the innate and Gene discovery and study of gene function in <i>Arabidopsis thaliana</i> , <i>Populus sp.</i> , <i>Brassica rapa</i> , <i>Brassica napus</i> , <i>Solanum lycopersicum</i> , <i>Nicotiana benthamiana</i> , <i>Nicotiana glauca</i> , <i>Oryza sativa</i> and <i>Agaricus</i>	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10598
NLRD-10599	The University of Sydney	Gene discovery and study of gene function in <i>Arabidopsis thaliana</i> , <i>Populus sp.</i> , <i>Brassica rapa</i> , <i>Brassica napus</i> , <i>Solanum lycopersicum</i> , <i>Nicotiana benthamiana</i> , <i>Nicotiana glauca</i> , <i>Oryza sativa</i> and <i>Agaricus</i>	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	27/06/2019	27/06/2024	10599
NLRD-10600	The University of Sydney	Examination of the pathogenesis and the efficacy of therapeutic strategies utilising fraternal knockout mouse models (MCK and NSE model)	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10600
NLRD-10601	The University of Sydney	Glucocorticoid effects on bone	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10601
NLRD-10602	The University of Sydney	Regulation of the activity and surface expression of sodium channels	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)(B)	27/06/2019	27/06/2024	10602
NLRD-10603	The University of Sydney	Regulation of calcium influx	[16 Jun 2016] PC2 - (j)	27/06/2019	27/06/2024	10603
NLRD-10604	The University of Sydney	Molecular plan biology labs	[16 Jun 2016] PC2 - (b)	27/06/2019	27/06/2024	10604
NLRD-10605	The University of Sydney	Evaluation of the utility of Sendai viral particles to facilitate cellular reprogramming in canine cells	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	27/06/2019	27/06/2024	10605
NLRD-10606	The University of Sydney	Analgesic efficacy of AAV-mediated delivery of CRISPR-Cas9 RNP system in rodent models of chronic pain	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10606
NLRD-10607	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10607
NLRD-10608	Flinders University	Development of <i>Arabidopsis</i> , rice and barley plants over- and under-expressing members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family	[16 Jun 2016] PC2 - (b)	2/11/2018	2/11/2023	10608
NLRD-10609	Hudson Institute of Medical Research	Role of innate immune signalling molecules in infection and inflammation [PC1 REAPPLICATION]	[16 Jun 2016] PC1 - (a)	17/06/2019	17/06/2024	10609
NLRD-10610	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10610
NLRD-10611	Flinders University	Generation of reporter virus particles (RVP)	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	1/08/2018	1/08/2023	10611
NLRD-10612	Flinders University	Investigation of iron and zinc biofortification in barley and wheat	[16 Jun 2016] PC2 - (b)	22/10/2018	22/10/2023	10612
NLRD-10613	Flinders University	Dengue virus infection of siRNA transfected cells	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	1/08/2018	1/08/2023	10613
NLRD-10614	Flinders University	Dengue virus (DENV) infection in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	10/04/2019	10/04/2024	10614
NLRD-10615	Flinders University	Insulin and insulin-like growth factor signalling pathways	[16 Jun 2016] PC2 - (i)(ii)(iii)(B)	21/03/2019	21/03/2024	10615
NLRD-10616	Flinders University	Creating cancer fighting probiotics: oral and systemic delivery of therapeutic RNAs	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i)	10/04/2019	10/04/2024	10616
NLRD-10617	Flinders University	Use of reassortant influenza virus	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	1/08/2018	1/08/2023	10617
NLRD-10618	Flinders University	Monoaminergic system in the stress-induced autonomic physiological response	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	1/08/2018	1/08/2023	10618
NLRD-10619	Flinders University	Lentivirus for 'live' stem-cell factor based identification	[16 Jun 2016] PC2 - (i)(ii)(iii)(A)	3/10/2018	3/10/2023	10619
NLRD-10620	The University of Melbourne	Role of SOCS3 in defective muscle repair during ageing	[16 Jun 2016] PC1 - (a)	8/08/2018	8/08/2023	10620
NLRD-10621	Melbourne Health	Use of attenuated influenza A H5 and H7 viruses generated by reverse genetics to understand differences in influenza virus infection and the impact of antiviral drug resistance	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/09/2018	8/09/2023	10621
NLRD-10622	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study cellular, humoral and molecular characteristics of viral infection, replication and host disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/08/2018	8/08/2023	10622
NLRD-10623	The University of Melbourne	Using adeno-associated viruses to understand brain circuits	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B)	8/08/2018	8/08/2023	10623
NLRD-10624	The University of Melbourne	Role of MAIT cells in bacterial infection and pathology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	8/08/2018	8/08/2023	10624
NLRD-10625	The University of Melbourne	Use of standards DNA cloning vectors and retroviral packaging systems for studying the immune response to cancer	[16 Jun 2016] PC1 - (a), PC2 - (i)(ii)(iii)(B)	8/08/2018	8/08/2023	10625
NLRD-10626	The University of Melbourne	Understanding the pathogenesis and immunology of animal bacterial and viral pathogens	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	19/09/2018	19/09/2023	10626
NLRD-10627	The University of Melbourne	Using viral transduction to modify gene expression of immune-related genes in cell lines	[16 Jun 2016] PC2 - (i)(ii)(iii)(A)	19/09/2018	19/09/2023	10627
NLRD-10628	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination	[16 Jun 2016] PC1 - (a)	19/09/2018	19/09/2023	10628
NLRD-10629	The University of Melbourne	Genetic analysis of nutrition and mitigation of abiotic stress by engineered <i>Arabidopsis</i> , rice, barley, canola and wheat	[16 Jun 2016] PC2 - (b)	19/09/2018	19/09/2023	10629

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10630	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	19/09/2018	19/09/2023	10630
NLRD-10631	The University of Melbourne	Novel targeted therapy in lung inflammation and fibrosis	[16 Jun 2016] PC1 - (a)	19/09/2018	19/09/2023	10631
NLRD-10632	The University of Melbourne	Manipulation of Plasmodium falciparum gene encoding proteins that regulate gene expression and production of P. falciparum antigens in Escherichia coli	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	19/09/2018	19/09/2023	10632
NLRD-10633	The University of Melbourne	Role of MAIT cells in bacterial infection and pathology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	24/10/2018	24/10/2023	10633
NLRD-10634	The University of Melbourne	Using adeno-associated virus and lentivirus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (l)(i)	24/10/2018	24/10/2023	10634
NLRD-10635	The University of Melbourne	Testing the use of single cycle influenza viruses as a vaccine candidate	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	10635
NLRD-10636	The University of Melbourne	Use of recombinant Listeria monocytogenes for studying antigen-specific immune responses II	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	10636
NLRD-10637	The University of Melbourne	Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	24/10/2018	24/10/2023	10637
NLRD-10638	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses II	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	10638
NLRD-10639	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	10639
NLRD-10640	Austin Health	Animal models of renal disease and blood pressure control	[16 Jun 2016] PC1 - (a)	4/07/2018	4/07/2023	10640
NLRD-10641	Austin Health	Animal models of renal disease and blood pressure control	[16 Jun 2016] PC1 - (a)	18/02/2019	18/02/2024	10641
NLRD-10642	The University of Melbourne	Expression of genes by Leishmania that facilitate analysis of the host immune response	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	10642
NLRD-10643	The University of Melbourne	Investigating the role of gasdermins in cochlear function and deafness	[16 Jun 2016] PC1 - (a)	12/12/2018	12/12/2023	10643
NLRD-10644	The University of Melbourne	The in vitro use of genetically modified Plasmodium falciparum to examine the interaction between the host immune system and the parasite's surface proteins	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/12/2018	12/12/2023	10644
NLRD-10645	The University of Melbourne	Examination of secreted proteins in the fibrotic liver	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	12/12/2018	12/12/2023	10645
NLRD-10646	The University of Melbourne	The in vitro use of genetically modified Plasmodium falciparum to study host immunity against gametocytes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/12/2018	12/12/2023	10646
NLRD-10647	The University of Melbourne	Gene editing tools and cellular models for inherited eye and neurological diseases and for the study of development	[16 Jun 2016] PC1 - (c), PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	13/02/2019	13/02/2024	10647
NLRD-10648	Swinburne University of Technology	Functional genomic validation of candidate genes in agricultural crops	[16 Jun 2016] PC2 - (b)	8/11/2018	8/11/2023	10648
NLRD-10649	Tredia Biotech Pty Ltd	Manufacture of a recombinant nodavirus subunit vaccine for use in fish	[16 Jun 2016] PC2 - (e)(i)	10/10/2018	10/10/2023	10649
NLRD-10650	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	20/12/2018	20/12/2023	10650
NLRD-10651	University of Technology Sydney	Characterisation of fungal pathogens in response to non-antifungal drugs	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/07/2018	4/07/2023	10651
NLRD-10652	Flinders University	Genetically modified mouse strains for use in studies evaluating vaccine efficacy and mechanisms of action	[16 Jun 2016] PC1 - (a)	18/09/2018	18/09/2023	10652
NLRD-10653	Flinders University	Storage of transgenic Triticum aestivum seeds from the Australian Centre for Plant Functional Genomics (ACPPFG)	[16 Jun 2016] PC2 - (b)	1/08/2018	1/08/2023	10653
NLRD-10654	University of Technology Sydney	Fundamental mechanisms involved in antibiotic resistance and virulence of Acinetobacter baumannii	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	2/08/2018	2/08/2023	10654
NLRD-10655	University of Technology Sydney	DNA damage pathways in human cancer cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	20/12/2018	20/12/2023	10655
NLRD-10656	Flinders University	Circular RNAs as Trojan Horses of oncogenesis	[16 Jun 2016] PC1 - (a)	11/12/2018	11/12/2023	10656
NLRD-10657	The University of Melbourne	Recombinant fowlpoxvirus and vaccinia virus vaccines for AIDS	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/02/2019	13/02/2024	10657
NLRD-10658	The University of Melbourne	Recombinant vaccinia viruses to assess influenza immunity	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/02/2019	13/02/2024	10658
NLRD-10659	The University of Melbourne	Inactivation and complementation of genes of bacteria to determine gene product function in varied environmental conditions	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i), (g)	13/02/2019	13/02/2024	10659
NLRD-10660	The University of Melbourne	Functional mapping of the nervous system of the lower urinary tract – CNS and organ connectivity	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(iii)(A)(B)	13/02/2019	13/02/2024	10660
NLRD-10661	The University of Melbourne	Identifying the genetic and cellular regulation of cardiac form and function	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(iii)(B)(C)(D)(E)	27/03/2019	27/03/2024	10661
NLRD-10662	The University of Melbourne	Retroviral transduction of cell lines and mouse primary cells to induce expression of proteins	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	27/03/2019	27/03/2024	10662
NLRD-10663	The University of Melbourne	TGF-beta signalling mechanism	[16 Jun 2016] PC2 - (j), (k)(i)(ii)(iii)(A)(B) and (l)(i)(ii)(iii)(A)	8/05/2019	8/05/2024	10663
NLRD-10664	The University of Melbourne	Using adeno-associated virus-, lentivirus- and retrovirus-derived vectors to study metabolism in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i), (k)(i)(ii)(iii)(A)(B),	19/06/2019	19/06/2024	10664
NLRD-10665	The University of Melbourne	Using adeno-associated virus-, lentivirus and retrovirus to study metabolism in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i), (k)(i)(ii)(iii)(A)(B),	19/06/2019	19/06/2024	10665
NLRD-10666	The University of Melbourne	Establishment of a bank of human reproductive cell lines as a resource for future functional studies	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	8/05/2019	8/05/2024	10666
NLRD-10667	The University of Melbourne	Assessing spatial and temporal expression of a reporter gene, LacZ, during the development of the face in mice	[16 Jun 2016] PC1 - (a)	8/05/2019	8/05/2024	10667
NLRD-10668	The University of Melbourne	Studying the role of MrgD receptor in portal hypertension using MrgD knockout (MrgD-KO) mouse model	[16 Jun 2016] PC1 - (a)	8/05/2019	8/05/2024	10668
NLRD-10669	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[16 Jun 2016] PC1 - (a)	19/06/2019	19/06/2024	10669
NLRD-10670	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (e)(i) and (k)(i)(ii)(	8/05/2019	8/05/2024	10670
NLRD-10671	The University of Melbourne	Integration of dCas9 gene into Bacillus megaterium genome	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10671
NLRD-10672	The University of Melbourne	Characterizing endometriosis lesion formation in VZET overexpressing mice	[16 Jun 2016] PC1 - (a)	19/06/2019	19/06/2024	10672
NLRD-10673	The University of Melbourne	Functional analysis of agronomic characters by engineered barley, wheat, rice, carola, soybean, and Arabidopsis	[16 Jun 2016] PC2 - (b)	19/06/2019	19/06/2024	10673
NLRD-10674	Swinburne University of Technology	Transfer of plant organelles into animal cell lines	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	14/05/2019	14/05/2024	10674
NLRD-10675	University of Technology Sydney	Pathogenic mechanisms in pre-eclampsia and heart disease ± diabetes	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	21/03/2019	21/03/2024	10675
NLRD-10676	Flinders University	Defining the replication cycles of flaviviruses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/03/2019	12/03/2024	10676
NLRD-10677	University of Technology Sydney	DNA damage pathways in human cancer cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	25/02/2019	25/02/2024	10677
NLRD-10678	Flinders University	Legume oxidative stress	[16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii), (g) and (h)(i)(ii)	13/02/2019	13/02/2024	10678
NLRD-10679	University of Technology Sydney	Characterisation of Bacterial Pathogens	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii)	29/04/2019	29/04/2024	10679
NLRD-10680	Flinders University	Mapping spinal cord and brain circuits using recombinant Herpes Simplex Virus 1	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/06/2019	12/06/2024	10680
NLRD-10681	University of Technology Sydney	Characterisation and exploitation of bacterial pleiomorphs	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	30/04/2019	30/04/2024	10681
NLRD-10682	Flinders University	Legume symbiosis and transporters	[16 Jun 2016] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E), (b) and (d)(i)	26/06/2019	26/06/2024	10682
NLRD-10683	University of Technology Sydney	Modelling respiratory microbiomes for the study of host-microbiota interactions with chronic rhinosinusitis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10683
NLRD-10684	University of Technology Sydney	Legionella culture and molecular analysis, predation resistance and virulence	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	6/06/2019	6/06/2024	10684
NLRD-10685	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10685
NLRD-10686	Hudson Institute of Medical Research	The role of the gut pathogen Salmonella Typhimurium to cause disease [PC2 REAPPLICATION]	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	26/06/2019	26/06/2024	10686
NLRD-10687	Hudson Institute of Medical Research	Role of the gastric pathogen Helicobacter pylori in disease [PC2 REAPPLICATION]	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	26/06/2019	26/06/2024	10687
NLRD-10688	Baker Heart & Diabetes Institute	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction (PC2-NZ7/15)	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(iii)(A)(B) and	14/06/2019	14/06/2024	10688
NLRD-10689	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10689
NLRD-10690	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10690
NLRD-10691	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10691
NLRD-10692	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10692
NLRD-10693	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10693
NLRD-10694	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10694
NLRD-10695	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10695
NLRD-10696	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10696
NLRD-10697	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10697
NLRD-10698	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10698
NLRD-10699	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10699
NLRD-10700	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10700
NLRD-10701	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10701

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10702	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10702
NLRD-10703	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10703
NLRD-10704	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10704
NLRD-10705	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10705
NLRD-10706	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10706
NLRD-10707	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10707
NLRD-10708	Macquarie University	Cultivation and gene expression studies in transgenic rice, cotton and Arabidopsis	[16 Jun 2016] PC2 - (b)	24/04/2019	24/04/2024	10708
NLRD-10709	The University of Newcastle	The Role of Macrophages in Chronic Chlamydia Infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/05/2019	17/05/2024	10709
NLRD-10710	CSIRO	Direct Reprogramming to produce hematopoietic stem cells from somatic cells by defined factors - 2	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	21/08/2018	21/08/2023	10710
NLRD-10711	CSIRO	The Use of P493-6 Cell Line	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/03/2019	15/03/2024	10711
NLRD-10712	CSIRO	Development of new industrial products from microalgae	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	5/04/2019	5/04/2024	10712
NLRD-10713	CSIRO	Production of nitrogenases in Azotobacter	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	23/04/2019	23/04/2024	10713
NLRD-10714	CSIRO	The Use of Third-Generation Lentiviral Vectors	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	23/04/2019	23/04/2024	10714
NLRD-10715	CSIRO	Use of Pseudomonas expressing GFP in a skin infection model	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	23/05/2019	23/05/2024	10715
NLRD-10716	CSIRO	Improvement of Biotic and Abiotic Stress Tolerance in Plants	[16 Jun 2016] PC2 - (b)	21/12/2018	21/12/2023	10716
NLRD-10717	The University of Newcastle	Long non coding RNA ANAP2 and Pancreatic Cancer	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	21/06/2019	21/06/2024	10717
NLRD-10718	The University of Newcastle	In vitro human corneal epithelial cell culture models for screening novel AT-API conjugates for the treatment of dry eye disease	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	21/06/2019	21/06/2024	10718
NLRD-10719	The University of Newcastle	Proliferation-regulating long non-coding RNAs in hepatocellular carcinoma and pancreatic cancer cell lines	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	21/06/2019	21/06/2024	10719
NLRD-10720	Macquarie University	Nuclear receptor modulation as a neuroprotective strategy in retina	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B)	8/04/2019	8/04/2024	10720
NLRD-10721	Macquarie University	G-protein coupled receptor S1PR1 signalling in neuroprotection mechanism	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/04/2019	4/04/2024	10721
NLRD-10722	Macquarie University	Development of synthetic speciation platform in mosquitoes for population replacement and genetic biocontrol	[16 Jun 2016] PC1 - (a) and (c)	27/05/2019	27/05/2024	10722
NLRD-10723	Macquarie University	Role of Inc RNA glycoLINC in coordinating the Warburg effect and Serine metabolism	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	30/04/2019	30/04/2024	10723
NLRD-10724	The University of Newcastle	Immune-microbe interactions in non-inflammatory GI diseases	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	8/02/2019	8/02/2024	10724
NLRD-10725	The University of Newcastle	Genes and Hormones in Reproductive Health	[16 Jun 2016] PC1 - (a)	28/09/2018	28/09/2023	10725
NLRD-10726	Monash University	Fap2	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (i)(ii)	21/11/2018	21/11/2023	10726
NLRD-10727	Monash University	Amplification of rabies virus DNA in E. coli	[16 Jun 2016] PC2 - (e)(ii)	21/06/2019	21/06/2024	10727
NLRD-10728	Monash University	Investigation of a type VIII PKS gene cluster, from a fosmid library of Microcystis aeruginosa PC07806, through heterologous expression	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(ii)	13/12/2018	13/12/2023	10728
NLRD-10729	The University of Newcastle	Benzene degradation by Rhodococcus sp. 33	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/07/2018	27/07/2023	10729
NLRD-10730	The University of Newcastle	Benzene degradation by Rhodococcus sp. 33	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/07/2018	27/07/2023	10730
NLRD-10731	The University of Melbourne	Transgenic mice and rats for studying genes involved in diabetes and obesity	[16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	10731
NLRD-10732	The University of Melbourne	Genetic knockdown mice for studying genes involved in diabetes and obesity	[16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	10732
NLRD-10733	Australian Institute of Marine Science	Uncovering the role of target genes in key health and fitness traits of Reef-building Corals and Crown of Thorns (COTS) starfish with CRISPR-Cas9.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/11/2018	26/11/2023	10733
NLRD-10734	Australian Institute of Marine Science	Labelling of coral bacteria with fluorescent proteins: a tool to track localisation and fate of coral probiotics after delivery	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	28/06/2019	28/06/2024	10734
NLRD-10735	Australian Institute of Marine Science	Quorum sensing signalling in the lobster larvae pathogen V. harveyi DY05 and the potential for quorum sensing disruption by probiotic candidate strains (STORAGE ONLY)	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/06/2019	6/06/2024	10735
NLRD-10736	La Trobe University	Recombinant protein expression	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (e)(ii)(iii)	19/06/2019	19/06/2024	10736
NLRD-10737	South Australian Health and Medical Research Institute	Doxycycline-inducible NDUFA7 overexpression via transduction of human neurons in vitro by lentivirus	[16 Jun 2016] PC2 - (i)	19/07/2018	19/07/2023	10737
NLRD-10738	South Australian Health and Medical Research Institute	Regulation of neuronal homeostasis by LRRK2	[16 Jun 2016] PC2 - (aa)(i)(ii)	19/07/2018	19/07/2023	10738
NLRD-10739	South Australian Health and Medical Research Institute	South Australian Health and Medical Research Institute	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	19/07/2018	19/07/2023	10739
NLRD-10740	South Australian Health and Medical Research Institute	Using CRISPR/Cas9 gene editing to study Parkinson's disease in stem cell-derived human neurons	[16 Jun 2016] PC2 - (i)	19/07/2018	19/07/2023	10740
NLRD-10741	Bioproperties Pty Ltd	Viral Vaccine Masterseed Development and Testing	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/03/2019	13/03/2024	10741
NLRD-10742	University of Wollongong	Expressing transcription factors in human stem and progenitor cells using lentiviral vectors	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	12/09/2018	12/09/2023	10742
NLRD-10743	University of Wollongong	Use of NSG mice for humanised mouse models of inflammation and disease	[16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	10743
NLRD-10744	University of Wollongong	Electrical stimulation of neural progenitor stem cells in 3D to enhance differentiation	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/09/2018	12/09/2023	10744
NLRD-10745	University of Wollongong	Combined fluorescence and AFM imaging of S. aureus (Atomic Force Microscopy imaging of single bacteria cells)	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	28/03/2019	28/03/2024	10745
NLRD-10746	University of Wollongong	Using cell-based markers and CRISPR/cas to understand protein changes in neurodegenerative disease	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	6/06/2019	6/06/2024	10746
NLRD-10747	University of Wollongong	Recombinant baculoviral expression of proteins involved in viral DNA recombination, in insect cell lines	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/06/2019	6/06/2024	10747
NLRD-10748	University of Wollongong	Engineering three-dimensional (3D) tissues from human cells using retroviral, lentiviral and adeno-associated viral (AAV) vectors	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	6/06/2019	6/06/2024	10748
NLRD-10749	The University of Queensland	Mapping neural circuits with Herpes Simplex Virus 1.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/08/2018	27/08/2023	10749
NLRD-10750	The University of Queensland	Transplantation of induced-pluripotent stem cell (iPSC)-derived neural cells into a mouse model of spinal cord injury	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)	30/07/2018	30/07/2023	10750
NLRD-10751	The University of Queensland	Epigenetic regulation of LINE-1 retrotransposition	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B), (i)(i)(ii)(iii)(iv)	31/08/2018	31/08/2023	10751
NLRD-10752	The University of Queensland	Toxicology and biodistribution testing in mice of non-propagating vaccinia virus based single vectored chikungunya/Zika virus vaccine	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	11/07/2018	11/07/2023	10752
NLRD-10753	The University of Queensland	Plant meristems and development	[16 Jun 2016] PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	30/07/2018	30/07/2023	10753
NLRD-10754	The University of Queensland	Studies of proteins to promote resilience to stress at the cellular and behavioural level	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iv), (k)	5/07/2018	5/07/2023	10754
NLRD-10755	The University of Queensland	Development of transgenic plants for crop improvement such as improved disease resistances.	[16 Jun 2016] PC2 - (b)	21/11/2018	21/11/2023	10755
NLRD-10756	The University of Queensland	Analysis of genes involved in neurodegeneration	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	31/08/2018	31/08/2023	10756
NLRD-10757	The University of Queensland	Modulation of endosomes for pathogen invasion	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	3/08/2018	3/08/2023	10757
NLRD-10758	The University of Queensland	Genetic analysis of melanocytic cell development, differentiation, signalling, adhesion and transformation.	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)	5/07/2018	5/07/2023	10758
NLRD-10759	The University of Queensland	The role of inflammation in pathology associated with neurotraumatic events	[16 Jun 2016] PC1 - (a)	8/10/2018	8/10/2023	10759
NLRD-10760	The University of Queensland	Storage and use of replication defective lentiviral vector cDNA libraries	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)	5/07/2018	5/07/2023	10760
NLRD-10761	The University of Queensland	Gene silencing in plants	[16 Jun 2016] PC2 - (b)	5/07/2018	5/07/2023	10761
NLRD-10762	The University of Queensland	Functional characterisation of putative disease causing genetic variants	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) ar	5/07/2018	5/07/2023	10762
NLRD-10763	The University of Queensland	Exploring mechanisms for cell death and cell death resistance in the mammary gland	[16 Jun 2016] PC1 - (a)	11/07/2018	11/07/2023	10763
NLRD-10764	The University of Queensland	Knock-down and knock-in of membrane receptor/signal	[16 Jun 2016] PC2 - (i) and (j)	27/08/2018	27/08/2023	10764
NLRD-10765	The University of Queensland	Recombinant expression, purification and functional analysis of small GTPases	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)	27/08/2018	27/08/2023	10765
NLRD-10766	The University of Queensland	Unravelling the role of kidney glycogen in diabetes.	[16 Jun 2016] PC1 - (a)	30/07/2018	30/07/2023	10766
NLRD-10767	The University of Queensland	Novel Antibiotics for Bacterial Infections	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (a)	8/10/2018	8/10/2023	10767
NLRD-10768	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses.	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	11/09/2018	11/09/2023	10768
NLRD-10769	The University of Queensland	Virulence mechanisms of intestinal and extra-intestinal bacterial pathogens	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	11/09/2018	11/09/2023	10769
NLRD-10770	The University of Queensland	Macrophage regulation of homeostasis and disease	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) ar	8/10/2018	8/10/2023	10770
NLRD-10771	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	8/10/2018	8/10/2023	10771
NLRD-10772	The University of Queensland	Harnessing the Innate Immune System to Target Cancer	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)	7/09/2018	7/09/2023	10772
NLRD-10773	The University of Queensland	Brain Development and Disorder	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(i)	28/11/2018	28/11/2023	10773
NLRD-10774	The University of Queensland	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	21/12/2018	21/12/2023	10774
NLRD-10775	The University of Queensland	Herpesvirus pathogenesis and host entry	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)	7/11/2018	7/11/2023	10775
NLRD-10776	The University of Queensland	Analysis of plant and microbial metabolic genes	[16 Jun 2016] PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii)	7/11/2018	7/11/2023	10776
NLRD-10777	The University of Queensland	Identifying pain targets and pathways	[16 Jun 2016] PC1 - (a)	21/12/2018	21/12/2023	10777
NLRD-10778	The University of Queensland	Production of disulfide rich peptides in plants	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (b)	29/01/2019	29/01/2024	10778
NLRD-10779	The University of Queensland	Plant Genomics and Epigenomics	[16 Jun 2016] PC2 - (b)	29/01/2019	29/01/2024	10779
NLRD-10780	The University of Queensland	Development of the nervous and glandular systems in Drosophila	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	29/01/2019	29/01/2024	10780
NLRD-10781	The University of Queensland	Gene discovery and characterisation of plant virus insect interactions	[16 Jun 2016] PC2 - (e)(ii)	4/12/2018	4/12/2023	10781
NLRD-10782	The University of Queensland	Functional analysis of plant development, defence and signal transduction	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii)	21/12/2018	21/12/2023	10782
NLRD-10783	The University of Queensland	The pathogenesis of Liver Disease and Liver Cancer	[16 Jun 2016] PC1 - (a), PC2 - (j)	21/12/2018	21/12/2023	10783
NLRD-10784	The University of Queensland	Using optogenetics to identify novel pain targets and pain pathways	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	21/12/2018	21/12/2023	10784
NLRD-10785	The University of Queensland	Minicircles in rodents to study RAGE and diabetes	[16 Jun 2016] PC1 - (a)	21/12/2018	21/12/2023	10785

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10786	The University of Queensland	Production of biologics, analysis of transfection methods and optimised gene expression in mammalian cell cultures.	[16 Jun 2016] PC2 - (f)(i)(ii)	20/12/2018	20/12/2023	10786
NLRD-10787	The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic host genes	[16 Jun 2016] PC1 - (c), PC2 - (f)(i)(ii)(iii)(A)(B)	20/12/2018	20/12/2023	10787
NLRD-10788	The University of Queensland	Studies on the molecular biology and pathogenesis of alphaviruses.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/02/2019	15/02/2024	10788
NLRD-10789	The University of Queensland	Axon repair via fusogen-mediated axonal fusion	[16 Jun 2016] PC1 - (c), PC2 - (f)(i)(ii)(iii)(A)(B)	4/12/2018	4/12/2023	10789
NLRD-10790	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(ii), (i) and	31/05/2019	31/05/2024	10790
NLRD-10791	The University of Queensland	Editing cellular age stage and identity through reprogramming	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	15/02/2019	15/02/2024	10791
NLRD-10792	The University of Queensland	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/02/2019	15/02/2024	10792
NLRD-10793	The University of Queensland	Molecular plant pathology and bio-material production in Arabidopsis and other plants	[16 Jun 2016] PC2 - (b) and (h)(i)	31/05/2019	31/05/2024	10793
NLRD-10794	The University of Queensland	Investigating the membrane biogenesis of Gram-negative bacteria	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	25/03/2019	25/03/2024	10794
NLRD-10795	The University of Queensland	Genetic mechanisms of type 1 diabetes	[16 Jun 2016] PC1 - (a)	25/03/2019	25/03/2024	10795
NLRD-10796	The University of Queensland	Genetic mechanisms of type 1 diabetes	[16 Jun 2016] PC1 - (a)	25/03/2019	25/03/2024	10796
NLRD-10797	The University of Queensland	Histological analysis of fungal infection processes on plants and functional analysis of cloned putative pathogenesis genes from Fusarium oxysporum	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (h)(i)	13/06/2019	13/06/2024	10797
NLRD-10798	The University of Queensland	In vitro and in vivo study of the biology of immune cell populations and their application in cancer immunotherapies	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	13/03/2019	13/03/2024	10798
NLRD-10799	The University of Queensland	Viral transduction of human umbilical cord blood CD34+stem cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	13/06/2019	13/06/2024	10799
NLRD-10800	The University of Queensland	Insect-specific bunyaviruses as a platform for the production of chimeric antigens	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	25/03/2019	25/03/2024	10800
NLRD-10801	The University of Queensland	Toxicology testing in rats of an attenuated respiratory syncytial virus (RSV) vaccine	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/06/2019	24/06/2024	10801
NLRD-10802	The University of Queensland	Physiology of circadian rhythms	[16 Jun 2016] PC1 - (a)	30/05/2019	30/05/2024	10802
NLRD-10803	The University of Queensland	Genetically modified mice for investigative dermatology	[16 Jun 2016] PC1 - (a)	30/05/2019	30/05/2024	10803
NLRD-10804	The University of Queensland	Genetic modification of Haemophilus influenzae and Streptococcus pneumoniae	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	24/06/2019	24/06/2024	10804
NLRD-10805	University of South Australia	Role of the Flightless protein in skin function and wound healing	[16 Jun 2016] PC1 - (a)	6/03/2019	6/03/2024	10805
NLRD-10806	University of South Australia	Intestinal epithelial, Osteoblastic- and Chondrocytic-specific deletions of CYP24A1 in HYP mice	[16 Jun 2016] PC1 - (a)	23/07/2018	23/07/2023	10806
NLRD-10807	University of South Australia	Heterologous antigen expression using replication-incompetent vaccinia virus for novel vaccine candidates - Influenza and Simian Immunodeficiency Virus antigens	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (j)	10/12/2018	10/12/2023	10807
NLRD-10808	University of South Australia	Investigation into the immune mechanisms of inflammation	[16 Jun 2016] PC1 - (a)	12/10/2018	12/10/2023	10808
NLRD-10809	University of South Australia	Investigating the role of IL-3 in immune function	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	6/11/2018	6/11/2023	10809
NLRD-10810	University of South Australia	Molecular Interface between Metabolism and Inflammation during Host-Pathogen Interactions	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	14/02/2019	14/02/2024	10810
NLRD-10811	University of South Australia	Conditional removal and lineage tracing of cardiac progenitors	[16 Jun 2016] PC1 - (a)	20/11/2018	20/11/2023	10811
NLRD-10812	University of South Australia	Bacterial culture and sorting of genetically modified Risk Group 2 microorganisms in the investigation of antibiotic resistance development caused by chemical exposure	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/11/2018	27/11/2023	10812
NLRD-10813	University of South Australia	Lentiviral production of CAR T cells	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	28/11/2018	28/11/2023	10813
NLRD-10814	University of South Australia	New immunotherapy approaches to treat solid tumours	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10814
NLRD-10815	University of South Australia	FAHC gene mutations in Acute Myeloid Leukaemia biology and treatment	[16 Jun 2016] PC1 - (a)	5/12/2018	5/12/2023	10815
NLRD-10816	University of South Australia	Examining the role of the protein LaSSB in response to DNA damage in tumour cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	13/12/2018	13/12/2023	10816
NLRD-10817	University of South Australia	Expression and characterisation of microbial proteins	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/12/2018	17/12/2023	10817
NLRD-10818	University of South Australia	Using Liddle mice to understand the role of Nedd4-2 in regulating kidney function	[16 Jun 2016] PC1 - (a)	14/02/2019	14/02/2024	10818
NLRD-10819	University of South Australia	Investigation of kinase inhibitors for the treatment of leukaemia	[16 Jun 2016] PC1 - (a)	10/04/2019	10/04/2024	10819
NLRD-10820	University of South Australia	In vitro and in vivo applications of genetically modified microorganisms to investigate novel drug formulations combatting antibiotic resistance.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/05/2019	17/05/2024	10820
NLRD-10821	University of South Australia	In vivo efficacy of nP2X7 targeting CAR-T cells in animal tumour models	[16 Jun 2016] PC1 - (a)	10/05/2019	10/05/2024	10821
NLRD-10822	University of South Australia	Mucopolysaccharidosis Type I (MPS I) Breeding Colony	[16 Jun 2016] PC1 - (a)	10/05/2019	10/05/2024	10822
NLRD-10823	La Trobe University	Cellular immunity to viral, tumoural, self and allo antigens	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (i)	11/01/2019	11/01/2024	10823
NLRD-10824	La Trobe University	LARTF personnel undertaking certain dealing with GM rodents suitable for at least PC1	[16 Jun 2016] PC1 - (a)	12/11/2018	12/11/2023	10824
NLRD-10825	La Trobe University	Investigating the behavioural, molecular and neuronal-network effects of serotonergic antidepressant drugs	[16 Jun 2016] PC2 - (aa)(i)(ii) and (k)(i)(ii)(A)(B)	20/12/2018	20/12/2023	10825
NLRD-10826	La Trobe University	Transcription regulators in blood and liver cell development, function and disease.	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (i)	13/03/2019	13/03/2024	10826
NLRD-10827	La Trobe University	Understanding cells at super resolution	[16 Jun 2016] PC2 - (e)(i)(ii)	2/05/2019	2/05/2024	10827
NLRD-10828	La Trobe University	Biochemical and structural studies of host-pathogen interactions	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/05/2019	22/05/2024	10828
NLRD-10829	La Trobe University	The effect of renal denervation on atherosclerosis	[16 Jun 2016] PC1 - (a)	22/05/2019	22/05/2024	10829
NLRD-10830	La Trobe University	Defining the mechanism and function of dying cell disassembly	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (i)	13/05/2019	13/05/2024	10830
NLRD-10831	Curtin University	Investigating Gene Regulation in Mesothelioma - JR V2 from JR V1 2013-09	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	26/07/2018	26/07/2023	10831
NLRD-10832	Curtin University	Understanding and applying macrophage-mediated effects on liver progenitor cells to treat liver disease - CEV2 from CE V1 2013-03.	[16 Jun 2016] PC1 - (a)	15/08/2018	15/08/2023	10832
NLRD-10833	Curtin University	pLKO.1 TRC shRNA lentivirus production.	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	10/10/2018	10/10/2023	10833
NLRD-10834	Curtin University	Synthetic lethal screens to identify mechanisms of resistance to targeted therapies.	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	11/10/2018	11/10/2023	10834
NLRD-10835	Curtin University	The effect of exaggerated secretion of lipoprotein beta-amyloid (Aβ) on cerebral capillary integrity and cognitive function	[16 Jun 2016] PC1 - (a)	22/11/2018	22/11/2023	10835
NLRD-10836	Curtin University	Fungicide use in broad acre cropping	[16 Jun 2016] PC2 - (e)(i)	13/02/2019	13/02/2024	10836
NLRD-10837	Curtin University	Iron loading in haemochromatosis	[16 Jun 2016] PC1 - (a)	25/01/2019	25/01/2024	10837
NLRD-10838	Curtin University	Generation of stable cell lines using lentiviral vectors	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	1/05/2019	1/05/2024	10838
NLRD-10839	Curtin University	Lentiviral-CRISPR mediated knockdown of BMP2 in primary human cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	25/06/2019	25/06/2024	10839
NLRD-10840	Curtin University	Generation of stable cell lines using lentiviral vectors PKV2 from PKV1 2019-07	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	25/06/2019	25/06/2024	10840
NLRD-10841	Deakin University	Breeding and characterisation of STARS KO mice	[16 Jun 2016] PC1 - (a)	27/03/2019	27/03/2024	10841
NLRD-10842	Deakin University	Metabolic profiling of skeletal muscle specific ECT1 knockout mice	[16 Jun 2016] PC1 - (a)	21/05/2019	21/05/2024	10842
NLRD-10843	Deakin University	The role of GSH in development and homeostasis	[16 Jun 2016] PC1 - (a)	19/09/2018	19/09/2023	10843
NLRD-10844	Deakin University	Embryo-rederiving and cryo-preservation of mouse strains	[16 Jun 2016] PC1 - (a)	30/04/2019	30/04/2024	10844
NLRD-10845	Deakin University	Using microRNA 133b and Adeno-Associated Virus (AAV) serotype 9 to target cardiac tissue: a pilot study	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	19/09/2018	19/09/2023	10845
NLRD-10846	Deakin University	Molecular mechanisms of Phytophthora cinnamomi-plant interactions	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/05/2019	22/05/2024	10846
NLRD-10847	Deakin University	Generation of Human Cell Models of Mitochondrial Disease	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	21/11/2018	21/11/2023	10847
NLRD-10848	Deakin University	Behavioural and angiogenic mechanisms in Duchenne muscular dystrophy and motor neuron disease	[16 Jun 2016] PC1 - (a)	22/05/2019	22/05/2024	10848
NLRD-10849	Deakin University	Generation of Human Cell Models of Mitochondrial Disease	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/01/2019	22/01/2024	10849
NLRD-10850	Garvan Institute of Medical Research	Deregulation of the Cancer Epigenome	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	25/07/2018	25/07/2023	10850
NLRD-10851	Garvan Institute of Medical Research	Investigating cell cycle control and drug resistance in cancer	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	9/07/2018	9/07/2023	10851
NLRD-10852	Garvan Institute of Medical Research	Stimulation of T cells to efficiently treat disease	[16 Jun 2016] PC1 - (a)	7/08/2018	7/08/2023	10852
NLRD-10853	Garvan Institute of Medical Research	Mechanisms of skeletal muscle adaptation to exercise and nutrition	[16 Jun 2016] PC1 - (a), PC2 - (i)	15/08/2018	15/08/2023	10853
NLRD-10854	Garvan Institute of Medical Research	Study cancer invasion and metastasis in mice	[16 Jun 2016] PC1 - (a)	15/08/2018	15/08/2023	10854
NLRD-10855	Garvan Institute of Medical Research	Studies of auditory efferents and changes in efferent circuitry that accompany hearing loss	[16 Jun 2016] PC1 - (a)	29/08/2018	29/08/2023	10855
NLRD-10856	Garvan Institute of Medical Research	Optimising immune response to cancer	[16 Jun 2016] PC1 - (a)	24/09/2018	24/09/2023	10856
NLRD-10857	Garvan Institute of Medical Research	Lentiviral overexpression and knockdown of various genes of interest in mammalian cells	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)	13/11/2018	13/11/2023	10857
NLRD-10858	Garvan Institute of Medical Research	Use of transgenic and knockout mice to investigate genes regulating tumour growth and metastasis	[16 Jun 2016] PC1 - (a)	11/12/2018	11/12/2023	10858
NLRD-10859	St Vincent's Hospital Sydney Limited	Manipulation and production of lentivirus and adenosine-associated virus for in vitro gene delivery	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	4/02/2019	4/02/2024	10859
NLRD-10860	Royal Perth Hospital	Establishing the role of sodium glucose co-transporter 2 (SGLT2) in diabetic retinopathy	[16 Jun 2016] PC1 - (a)	6/08/2018	6/08/2023	10860
NLRD-10861	The Lions Eye Institute Limited	Discovery and validation of new peptide-based drug candidates using peptides derived from specific viral genes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	20/08/2018	20/08/2023	10861
NLRD-10862	Harry Perkins Institute of Medical Research	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iv), (e)	10/04/2019	10/04/2024	10862
NLRD-10863	CSIRO	Lentiviral expression system to study individual Rabies virus proteins in neurons.	[16 Jun 2016] PC1 - (a), PC2 - (e)(i) and (f)(i)(ii)(iii)(B)	21/02/2019	21/02/2024	10863
NLRD-10864	Harry Perkins Institute of Medical Research	Screening for validation of cell-penetrating peptides functional in clinically relevant bacterial strains	[16 Jun 2016] PC1 - (c), PC2 - (d)(i)(ii)(iii)	15/04/2019	15/04/2024	10864
NLRD-10865	The Lions Eye Institute Limited	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection	[16 Jun 2016] PC1 - (a)	13/12/2018	13/12/2023	10865
NLRD-10866	Harry Perkins Institute of Medical Research	Development of a prime/boost anti-cancer vaccine	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (e)(i) and (g)	14/06/2019	14/06/2024	10866
NLRD-10867	CSIRO	The impact of Interferon Alpha/Beta Receptor 1 (Ifnar1) knockout on vaccine and challenge with poultry virus	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/03/2019	25/03/2024	10867
NLRD-10868	CSIRO	Generation and characterisation of transgenic chickens (producing anti-Marek's Disease Virus (MDV) CRISPR proteins) to determine the effects on MDV replication.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	5/04/2019	5/04/2024	10868
NLRD-10869	CSIRO	Development of Infection-Dependent Expression Antivirals	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i), (i) and (l)(i)(ii)(iii)(E)	28/11/2018	28/11/2023	10869
NLRD-10870	CSIRO	Identification of anti / proviral gene targets through Genome-wide Gene Knock Out (GeCKO) in Cell Lines	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	16/05/2019	16/05/2024	10870
NLRD-10871	CSIRO	Maintenance and infection trials involving C6orf106 KO mice	[16 Jun 2016] PC1 - (a)	18/10/2018	18/10/2023	10871
NLRD-10872	CSIRO	Evaluating the neuroprotective properties of Rabies virus strains in neuronal cultures derived from a neurodegenerative mouse model	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10872
NLRD-10873	CSIRO	Efficacy testing of ChAdOx1 NIV G as a Nipah virus vaccine candidate	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	13/12/2018	13/12/2023	10873
NLRD-10874	CSIRO	Recombinant Murine and Canine Herpesviruses and Bacterial Artificial Chromosomes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10874
NLRD-10875	CSIRO	CRISPR mediated knockin by homology directed repair of genes in insects.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10875

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10876	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of hematopoiesis using cellular barcoding	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10876
NLRD-10877	The Walter and Eliza Hall Institute of Medical Research	Dealings involving genetically modified mice	[16 Jun 2016] PC1 - (a)	26/07/2018	26/07/2023	10877
NLRD-10878	The Walter and Eliza Hall Institute of Medical Research	Testing new vaccine candidates to prevent tuberculosis	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (a)	26/07/2018	26/07/2023	10878
NLRD-10879	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10879
NLRD-10880	The Walter and Eliza Hall Institute of Medical Research	Investigating Plasmodium vivax encoded proteins that may prevent host cell death	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	26/07/2018	26/07/2023	10880
NLRD-10881	The Walter and Eliza Hall Institute of Medical Research	Visualising host-pathogen interaction in TB using avirulent auxotrophic strains of M. tuberculosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/09/2018	7/09/2023	10881
NLRD-10882	The Walter and Eliza Hall Institute of Medical Research	Visualising host pathogen interaction in TB-HIV	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/09/2018	7/09/2023	10882
NLRD-10883	The Walter and Eliza Hall Institute of Medical Research	The Study of Novel Cancer Genes in Colorectal Cancer Cell Lines	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10883
NLRD-10884	The Walter and Eliza Hall Institute of Medical Research	Characterising gene regulation in iron biology	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10884
NLRD-10885	The Walter and Eliza Hall Institute of Medical Research	Dissecting cell death regulation during Salmonella infection in vivo and in vitro	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	10885
NLRD-10886	The Walter and Eliza Hall Institute of Medical Research	Dissecting cell death regulation during Salmonella infection in vivo and in vitro	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	10886
NLRD-10887	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host pathogen dynamics in HIV-1 infection.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	10887
NLRD-10888	RMIT University	Generation of genetically modified mice	[16 Jun 2016] PC1 - (a)	29/11/2018	29/11/2023	10888
NLRD-10889	RMIT University	Understanding gastrointestinal dysfunction in mouse models of autism	[16 Jun 2016] PC1 - (a)	3/09/2018	3/09/2023	10889
NLRD-10890	RMIT University	Use of recombinant attenuated Salmonella var. Typhimurium as a vaccine vector	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (d)(i)(ii)(iii) and (a)	26/10/2018	26/10/2023	10890
NLRD-10891	RMIT University	Production of Campylobacter jejuni proteins in E. coli to aid in understanding their role in colonisation in chickens	[16 Jun 2016] PC2 - (e)(i)	6/12/2018	6/12/2023	10891
NLRD-10892	University of New South Wales	Deciphering the molecular mechanisms of MYC oncogenes in childhood cancer	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	5/07/2018	5/07/2023	10892
NLRD-10893	University of New South Wales	Host cell factors for HIV pathogenesis and the related immune response	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/09/2018	6/09/2023	10893
NLRD-10894	University of New South Wales	Generation of Human and Murine Cell Lines with Altered Cytoskeletal Protein Expression using Zinc Finger Nucleases	[16 Jun 2016] PC1 - (c), PC2 - (c)(i)(ii)(iii)(iv)	6/09/2018	6/09/2023	10894
NLRD-10895	University of New South Wales	Transcriptional regulation of stem cell-like properties in normal and cancer cells	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	4/10/2018	4/10/2023	10895
NLRD-10896	University of New South Wales	Modulation of brain-derived neurotrophic factor (BDNF) expression in motor neurons to promote recovery of hand/digits motor functions in an animal model of rubrospinal tract injury (RST)	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(A)(B)	4/10/2018	4/10/2023	10896
NLRD-10897	University of New South Wales	Antiviral discovery for hepatitis A and E viruses	[16 Jun 2016] PC2 - (e)(i)	4/10/2018	4/10/2023	10897
NLRD-10898	University of New South Wales	White Matter Integrity as an Early Biomarker for Alzheimer's Disease and Dementia	[16 Jun 2016] PC1 - (a)	4/10/2018	4/10/2023	10898
NLRD-10899	University of New South Wales	Breeding, housing and study of genetically modified mice lines	[16 Jun 2016] PC1 - (a)	6/12/2018	6/12/2023	10899
NLRD-10900	University of New South Wales	CAR T cell targeting of HIV and HTLV viral reservoirs	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/12/2018	6/12/2023	10900
NLRD-10901	The Walter and Eliza Hall Institute of Medical Research	Transduction of cancer cells by lentiviral vectors to study the blood cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	7/03/2019	7/03/2024	10901
NLRD-10902	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to examine transcriptional regulation of gene expression	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	7/03/2019	7/03/2024	10902
NLRD-10903	RMIT University	Evaluating novel asthma therapies in transgenic prince mice	[16 Jun 2016] PC1 - (a)	19/02/2019	19/02/2024	10903
NLRD-10904	University of New South Wales	Treating Autism and Tourette syndrome phenotypes in MMP2L gt mice	[16 Jun 2016] PC1 - (a)	6/12/2018	6/12/2023	10904
NLRD-10905	The Walter and Eliza Hall Institute of Medical Research	Dealings involving genetically modified mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10905
NLRD-10906	RMIT University	Adenoviral vectors for vaccination	[16 Jun 2016] PC1 - (c), PC2 - (j) and (k)(i)(ii)(A)(B)	25/06/2019	25/06/2024	10906
NLRD-10907	The Walter and Eliza Hall Institute of Medical Research	Genetic regulation in parasitic protozoa, Giardia duodenalis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/03/2019	7/03/2024	10907
NLRD-10908	RMIT University	Listerial vectors for assessment of vaccine protection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	25/06/2019	25/06/2024	10908
NLRD-10909	University of New South Wales	Effects of tissue specific deletion of ABCA1 and ABCG1 deletion on metabolism in mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10909
NLRD-10910	The Walter and Eliza Hall Institute of Medical Research	Transduction of lentiviral vectors for CRISPR/cas9 array library screening	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	9/05/2019	9/05/2024	10910
NLRD-10911	RMIT University	Vaccinal vectors for vaccination	[16 Jun 2016] PC2 - (i) and (k)(i)(ii)(A)(B)	25/06/2019	25/06/2024	10911
NLRD-10912	University of New South Wales	Altering cellular metabolism to treat metabolic disorders	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(j),	4/04/2019	4/04/2024	10912
NLRD-10913	University of New South Wales	Oncogenic Cooperation in Leukemia	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	4/04/2019	4/04/2024	10913
NLRD-10914	University of New South Wales	Genetic dissection of synaptic function	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	10914
NLRD-10915	Olivia Newton-John Cancer Research Institute	Genetically modified mouse models for the study of cancer and its microenvironment	[16 Jun 2016] PC1 - (a)	29/08/2018	29/08/2023	10915
NLRD-10916	Olivia Newton-John Cancer Research Institute	Transduction of cells by lentiviral vectors for the study of gastrointestinal cancer.	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	18/09/2018	18/09/2023	10916
NLRD-10917	Olivia Newton-John Cancer Research Institute	Use and maintenance of mouse models in the research of the Janes lab	[16 Jun 2016] PC1 - (a)	31/10/2018	31/10/2023	10917
NLRD-10918	Olivia Newton-John Cancer Research Institute	Retroviral transduction of cultured human cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	12/06/2019	12/06/2024	10918
NLRD-10919	Olivia Newton-John Cancer Research Institute	Use and maintenance of mouse models in the research of the Mielke lab	[16 Jun 2016] PC1 - (a)	12/06/2019	12/06/2024	10919
NLRD-10920	Peter MacCallum Cancer Centre	Modulation of protein synthesis in hormone-dependent cancers.	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/11/2018	14/11/2023	10920
NLRD-10921	Peter MacCallum Cancer Centre	Gene knockdown studies with vector-based short hairpin RNA interference	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	29/10/2018	29/10/2023	10921
NLRD-10922	Peter MacCallum Cancer Centre	Defining the molecular processes required for anti-cancer drug activity	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	17/12/2018	17/12/2023	10922
NLRD-10923	Peter MacCallum Cancer Centre	Studying the role of epigenetic regulators in cancer	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	17/12/2018	17/12/2023	10923
NLRD-10924	Peter MacCallum Cancer Centre	Signalling molecules and transcription factors in human cancers	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(B)	30/01/2019	30/01/2024	10924
NLRD-10925	Peter MacCallum Cancer Centre	Analysis of molecular mechanisms that regulate endothelial and associated cells	[16 Jun 2016] PC2 - (i), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(B) and i	30/01/2019	30/01/2024	10925
NLRD-10926	Peter MacCallum Cancer Centre	Understanding response and resistance to targeted and immune-based therapies for breast cancer	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/01/2019	14/01/2024	10926
NLRD-10927	Peter MacCallum Cancer Centre	Mechanisms of vascular development in health and disease	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (i)	14/03/2019	14/03/2024	10927
NLRD-10928	Peter MacCallum Cancer Centre	Induction of acute viral hepatitis in mice using recombinant adenovirus	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	8/04/2019	8/04/2024	10928
NLRD-10929	Peter MacCallum Cancer Centre	Regulation of oncogenic signalling and its control of mammalian cell growth	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	28/06/2019	28/06/2024	10929
NLRD-10930	Peter MacCallum Cancer Centre	Treating cancer using recombinant viruses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	3/06/2019	3/06/2024	10930
NLRD-10931	Peter MacCallum Cancer Centre	Gene knock out studies using vector-based CRISPR gene editing	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	24/06/2019	24/06/2024	10931
NLRD-10932	Griffith University	Dissecting the mechanisms of viral disease	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10932
NLRD-10933	Griffith University	High content Screening of FIV inhibitors	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/03/2019	5/03/2024	10933
NLRD-10934	Griffith University	Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10934
NLRD-10935	Griffith University	Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10935
NLRD-10936	Griffith University	Usage of respiratory viruses genetically modified to express green fluorescence protein, a tool for antiviral research	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/04/2019	22/04/2024	10936
NLRD-10937	Griffith University	Dissecting the mechanisms of viral disease	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10937
NLRD-10938	Griffith University	Constructing an infectious clone of RRV containing the human OPG (hOPG) gene	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	25/09/2018	25/09/2023	10938
NLRD-10939	Griffith University	Constructing an infectious clone of RRV containing the human OPG (hOPG) gene	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10939
NLRD-10940	Griffith University	Glycomics and Glycoproteomics meet gene-editing	[16 Jun 2016] PC2 - (g) and (l)(i)(ii)(iii)(B)	22/01/2019	22/01/2024	10940
NLRD-10941	Griffith University	Use of floxed UGT1A1 and CRE recombinase - Estrogen Receptor expressing mice to study the effect induced hyperbilirubinaemia	[16 Jun 2016] PC1 - (a)	21/05/2019	21/05/2024	10941
NLRD-10942	Griffith University	Using marker/reporter genes in Alphaviruses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), PC3	25/09/2018	25/09/2023	10942
NLRD-10943	Griffith University	Using marker/reporter genes in Alphaviruses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), PC3	8/05/2019	8/05/2024	10943
NLRD-10944	Griffith University	Production of non-infectious genome-less HIV-like particles	[16 Jun 2016] PC2 - (e)(i)	6/07/2018	6/07/2023	10944
NLRD-10945	Griffith University	High content screening of fluorescently tagged malaria parasites	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/06/2019	8/06/2024	10945
NLRD-10946	Griffith University	Functional biomaterials	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	15/01/2019	15/01/2024	10946
NLRD-10947	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[16 Jun 2016] PC2 - (e)(i)	10/01/2019	10/01/2024	10947
NLRD-10948	Griffith University	Production of single round gene delivery lentiviral particles	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/08/2018	14/08/2023	10948
NLRD-10949	Griffith University	The role of olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	14/08/2018	14/08/2023	10949
NLRD-10950	Griffith University	Tropical Parasitology: Bacteria and Fungi NLRD Projects	[16 Jun 2016] PC2 - (e)(i)(ii)(iii)	22/10/2018	22/10/2023	10950
NLRD-10951	Griffith University	Host and viral factors involved in Ross River virus disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/07/2018	24/07/2023	10951
NLRD-10952	Griffith University	Biological Analyses of Infectious HIV in PC3	[16 Jun 2016] PC3	5/09/2018	5/09/2023	10952
NLRD-10953	Griffith University	Host and viral factors involved in Flavivirus infections	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10953
NLRD-10954	Griffith University	Delivery of CRISPR/Cas using lentivirus	[16 Jun 2016] PC2 - (m)(i)(A)(B)(iii)(iv)(B)	18/07/2018	18/07/2023	10954
NLRD-10955	Griffith University	Salmonella vaccine delivery system	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	2/08/2018	2/08/2023	10955
NLRD-10956	Griffith University	The role of viral factors in Chikungunyavirus disease	[16 Jun 2016] PC3	30/08/2018	30/08/2023	10956
NLRD-10957	Griffith University	The role of viral factors in Chikungunyavirus disease	[16 Jun 2016] PC3	24/09/2018	24/09/2023	10957
NLRD-10958	Griffith University	The role of viral factors in Chikungunyavirus disease	[16 Jun 2016] PC3	8/05/2019	8/05/2024	10958
NLRD-10959	Griffith University	The role of viral factors in Ross River virus disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	30/08/2018	30/08/2023	10959
NLRD-10960	Griffith University	The role of viral factors in Ross River virus disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10960
NLRD-10961	Griffith University	The role of viral factors in Ross River virus disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	9/05/2019	9/05/2024	10961
NLRD-10962	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018	24/09/2023	10962
NLRD-10963	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10963
NLRD-10964	Griffith University	Culturing and Storage of TERT immortalized humpback whale skin fibroblasts	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	5/12/2018	5/12/2023	10964
NLRD-10965	Murdoch University	Construction of a novel bat coronavirus glycoprotein-pseudotyped lentiviral vector and analysis of cell tropism	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	30/04/2019	30/04/2024	10965
NLRD-10966	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[16 Jun 2016] PC1 - (a)	2/07/2018	2/07/2023	10966

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10967	QIMR Berghofer Medical Research Institute	Use of Lentiviral vectors in stem cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	1/02/2019	1/02/2024	10967
NLRD-10968	QIMR Berghofer Medical Research Institute	Use of Adeno-Associated Virus (AAV) in mouse model.	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	19/06/2019	19/06/2024	10968
NLRD-10969	QIMR Berghofer Medical Research Institute	Genetically modified Plasmodium falciparum lab-adapted parasite strain	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/03/2019	5/03/2024	10969
NLRD-10970	QIMR Berghofer Medical Research Institute	Expression of human and viral genes using recombinant expression plasmid and lentiviral transduction procedures	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	16/10/2018	16/10/2023	10970
NLRD-10971	QIMR Berghofer Medical Research Institute	Regulation of cancer genes	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	22/03/2019	22/03/2024	10971
NLRD-10972	QIMR Berghofer Medical Research Institute	GMO mouse and parasite strains	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	25/01/2019	25/01/2024	10972
NLRD-10973	QIMR Berghofer Medical Research Institute	Use of transgenic mice and Plasmodium parasites to model malaria	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	5/10/2018	5/10/2023	10973
NLRD-10974	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains	[16 Jun 2016] PC1 - (a)	12/03/2019	12/03/2024	10974
NLRD-10975	QIMR Berghofer Medical Research Institute	Virus-mediated approaches to examine disease in vitro	[16 Jun 2016] PC2 - (f), (k)(i)(ii)(A)(B) and (f)(i)(ii)(iii)(B)	23/04/2019	23/04/2024	10975
NLRD-10976	QIMR Berghofer Medical Research Institute	Mouse models_Signal Transduction	[16 Jun 2016] PC1 - (a)	25/10/2018	25/10/2023	10976
NLRD-10977	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	13/07/2018	13/07/2023	10977
NLRD-10978	QIMR Berghofer Medical Research Institute	Using plasmids to overexpress or knockdown target genes of interest in mammalian cells	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	22/05/2019	22/05/2024	10978
NLRD-10979	QIMR Berghofer Medical Research Institute	Mutant Mice API Lab	[16 Jun 2016] PC1 - (a)	22/05/2019	22/05/2024	10979
NLRD-10980	QIMR Berghofer Medical Research Institute	Genetically attenuated Plasmodium falciparum blood-stage malaria vaccine candidates	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/01/2019	17/01/2024	10980
NLRD-10981	QIMR Berghofer Medical Research Institute	Explorations of the cancer microenvironment	[16 Jun 2016] PC1 - (a)	11/04/2019	11/04/2024	10981
NLRD-10982	QIMR Berghofer Medical Research Institute	Mouse models of respiratory diseases	[16 Jun 2016] PC1 - (a)	13/06/2019	13/06/2024	10982
NLRD-10983	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)	24/10/2018	24/10/2023	10983
NLRD-10984	QIMR Berghofer Medical Research Institute	Investigation of arboviral vaccines and anti-viral responses to arboviruses	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d)(i)(ii)(iii) and (e)	12/03/2019	12/03/2024	10984
NLRD-10985	QIMR Berghofer Medical Research Institute	Breeding and use of GMO mice	[16 Jun 2016] PC1 - (a)	24/05/2019	24/05/2024	10985
NLRD-10986	QIMR Berghofer Medical Research Institute	Haploidentical haematopoietic transplantation with add-back of donor T cells transduced with inducible	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	26/11/2018	26/11/2023	10986
NLRD-10987	QIMR Berghofer Medical Research Institute	Immunotherapy with T and NK cells in haematology and bone marrow transplantation	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	20/10/2018	20/10/2023	10987
NLRD-10988	QIMR Berghofer Medical Research Institute	Somatic cell genetics of solid tumours	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	4/02/2019	4/02/2024	10988
NLRD-10989	QIMR Berghofer Medical Research Institute	The role of the immune system in breast cancer predisposition	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	24/10/2018	24/10/2023	10989
NLRD-10990	QIMR Berghofer Medical Research Institute	Defining the genetic targets of colorectal neoplasia using murine models	[16 Jun 2016] PC1 - (a)	6/03/2019	6/03/2024	10990
NLRD-10991	Harry Perkins Institute of Medical Research	Genetically modified mice to investigate the altering levels of PAC1	[16 Jun 2016] PC1 - (a)	14/01/2019	14/01/2024	10991
NLRD-10992	Harry Perkins Institute of Medical Research	Use of genetically modified mice and transplantation of recombinant cells	[16 Jun 2016] PC1 - (a)	5/03/2019	5/03/2024	10992
NLRD-10993	Harry Perkins Institute of Medical Research	Does the genetic knockdown of sodium channel Nav1.7 expression switch off chronic neuropathic pain?	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A) and (m)(i)(A)(B)(f)(ii)(iii)(i)	21/03/2019	21/03/2024	10993
NLRD-10994	Harry Perkins Institute of Medical Research	Study the impact of colostrum and breast milk on growth and type 2 immunity	[16 Jun 2016] PC1 - (a)	4/07/2018	4/07/2023	10994
NLRD-10995	Harry Perkins Institute of Medical Research	Respiratory syncytial virus dendritic interactions	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	1/03/2019	1/03/2024	10995
NLRD-10996	Harry Perkins Institute of Medical Research	Enhancer and promoter polymorphisms in skeletal muscle disease	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	24/08/2018	24/08/2023	10996
NLRD-10997	Harry Perkins Institute of Medical Research	The molecular mechanisms of memory and learning	[16 Jun 2016] PC1 - (a)	25/02/2019	25/02/2024	10997
NLRD-10998	Harry Perkins Institute of Medical Research	Assessment of Helicobacter pylori as a vaccine and therapeutics delivery system	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (h)(i)	14/08/2018	14/08/2023	10998
NLRD-10999	Harry Perkins Institute of Medical Research	Mechanisms of antigen decay in cytomegalovirus vaccine vectors	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/03/2019	22/03/2024	10999
NLRD-11000	Harry Perkins Institute of Medical Research	Discovery and validation of new peptide-based drug candidates using peptides derived from microbial genetic material	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iv), (e)	9/04/2019	9/04/2024	11000
NLRD-11001	Harry Perkins Institute of Medical Research	Mechanisms of antigen decay in cytomegalovirus vaccine vectors	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	26/09/2018	26/09/2023	11001
NLRD-11002	Harry Perkins Institute of Medical Research	Discovery and validation of new peptide-based drug candidates using peptides derived from viral genetic material	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iv), (e)	10/04/2019	10/04/2024	11002
NLRD-11003	Harry Perkins Institute of Medical Research	Disruption of P. aeruginosa-GFP biofilms grown on epithelial cell monolayers in vitro	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/09/2018	14/09/2023	11003
NLRD-11004	Harry Perkins Institute of Medical Research	Use of knockout and recombinant Herpes simplex virus for studying the immune response to viral infection	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	14/06/2019	14/06/2024	11004
NLRD-11005	Harry Perkins Institute of Medical Research	Breeding and use of OT1 and OTII mice for research purposes	[16 Jun 2016] PC1 - (a)	23/09/2018	23/09/2023	11005
NLRD-11006	Harry Perkins Institute of Medical Research	The role of tumour necrosis factor in cancer	[16 Jun 2016] PC1 - (a)(i)(ii)(iii)(A)(B)	14/01/2019	14/01/2024	11006
NLRD-11007	QIMR Berghofer Medical Research Institute	A novel target for prevention and treatment of breast cancer	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	21/10/2018	21/10/2023	11007
NLRD-11008	Central Adelaide Local Health Network	Use of a lentiviral vector to express lysosomal enzymes in cell culture and to treat mouse models of MPS disease.	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A) and (m)(i)(A)(B)(f)(ii)(iii)(i)	26/03/2019	26/03/2024	11008
NLRD-11009	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (j) and (f)(i)(ii)	7/12/2018	7/12/2023	11009
NLRD-11010	The University of Newcastle	Developing a model system for oxidative stress in the gonad.	[16 Jun 2016] PC1 - (a)	17/05/2019	17/05/2024	11010
NLRD-11011	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) and (m)(i)(f)	17/05/2019	17/05/2024	11011
NLRD-11012	The University of New England	Production of immortalised differentiated cell lines, expression of cytokine genes and genetic manipulation of nematode worms	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	19/03/2019	19/03/2024	11012
NLRD-11013	The University of New England	Assessment of live vector vaccines designed to protect chickens from necrotic enteritis	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(ii)	19/03/2019	19/03/2024	11013
NLRD-11014	University of Tasmania	Transgenic mice for the study of neurotrauma and neurodegenerative disease	[16 Jun 2016] PC1 - (a)	2/07/2018	2/07/2023	11014
NLRD-11015	University of Tasmania	Animal models relating to degeneration and regeneration of the nervous system	[16 Jun 2016] PC1 - (a) and (c)	15/07/2018	15/07/2023	11015
NLRD-11016	University of Tasmania	Preclinical development of Neuropeptide Y for the treatment of Motor Neuron Disease	[16 Jun 2016] PC1 - (a) and (c)	1/08/2018	1/08/2023	11016
NLRD-11017	University of Tasmania	Storage of murine sperm and embryos	[16 Jun 2016] PC1 - (a)	31/07/2018	31/07/2023	11017
NLRD-11018	University of Tasmania	Generation of transgenic potatoes resistant to tuber greening using CRISPR Cas9 technology	[16 Jun 2016] PC2 - (b)	13/09/2018	13/09/2023	11018
NLRD-11019	University of Tasmania	Targeting transforming growth factor-β-activated kinase 1 (TAK1) to stop the growth of leaky blood vessels in the eye	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (m)(i)(A)(B)	12/09/2018	12/09/2023	11019
NLRD-11020	University of Tasmania	The effect of hallucinogens on visual coding in mice	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	20/09/2018	20/09/2023	11020
NLRD-11021	University of Tasmania	Using transgenic mice to understand the function of brain cells	[16 Jun 2016] PC1 - (a)	1/10/2018	1/10/2023	11021
NLRD-11022	University of Tasmania	Synthetic biology solutions for systemic metabolic diseases	[16 Jun 2016] PC1 - (a)	6/11/2018	6/11/2023	11022
NLRD-11023	University of Tasmania	Neural cell signalling in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	5/11/2018	5/11/2023	11023
NLRD-11024	University of Tasmania	A functional genetics pipeline for assessment of paediatric cataract genes in zebrafish (Danio rerio)	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(f)	27/11/2018	27/11/2023	11024
NLRD-11025	University of Tasmania	Oxytocin receptor neurons in the BLA: their functional neuroanatomy and electrophysiological properties	[16 Jun 2016] PC1 - (a)	13/03/2019	13/03/2024	11025
NLRD-11026	University of Tasmania	Storage of GM seed lines	[16 Jun 2016] PC2 - (b)	13/03/2019	13/03/2024	11026
NLRD-11027	University of Tasmania	Switchable gene therapy for non-invasive controlled intervention in neovascular blindness	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(f)	1/06/2019	1/06/2024	11027
NLRD-11028	The University of Newcastle	Genes and Hormones in Reproductive Health	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A) and (m)(i)(f)(A)	15/03/2019	15/03/2024	11028
NLRD-11029	The University of Newcastle	The use of ATVde40L – CMV-GNR and ATVde40L-SEL-GNR viruses as DNA delivery platforms in LA-4 cells and SP7 BALB/c mice	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	17/05/2019	17/05/2024	11029
NLRD-11030	The University of Newcastle	The use of ATVde40L – CMV-GNR and ATVde40L-SEL-GNR viruses as DNA delivery platforms in LA-4 cells	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	15/03/2019	15/03/2024	11030
NLRD-11031	The University of Newcastle	Preclinical testing novel therapeutic strategies for acute myeloid leukaemia	[16 Jun 2016] PC1 - (a)	28/02/2019	28/02/2024	11031
NLRD-11032	The University of Newcastle	Immunology and Regenerative Medicine Research	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	17/05/2019	17/05/2024	11032
NLRD-11033	The University of Newcastle	Ion channels in Melanoma	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	17/05/2019	17/05/2024	11033
NLRD-11034	The University of Newcastle	Non-coding RNAs in cancer dormancy	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	27/07/2018	27/07/2023	11034
NLRD-11035	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	28/09/2018	28/09/2023	11035
NLRD-11036	The University of Newcastle	Injection of Viral Vectors	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	28/09/2018	28/09/2023	11036
NLRD-11037	Victoria University	Use of mice genetically deficient in the TPH1 enzyme to understand the role of gut-derived serotonin	[16 Jun 2016] PC1 - (a)	1/08/2018	1/08/2023	11037
NLRD-11038	Victoria University	Novel Molecular Modulator of Cancer Growth and Metastasis	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B) and (m)(i)	10/10/2018	10/10/2023	11038
NLRD-11039	Westmead Institute for Medical Research	Investigating inflammation in acute kidney disease	[16 Jun 2016] PC1 - (a)	18/07/2018	18/07/2023	11039
NLRD-11040	Westmead Institute for Medical Research	1. Defining the role of kidney CD103+ Dendritic cells for treatment of chronic kidney disease. 2. Defining roles of innate lymphoid cells in chronic kidney disease for future therapy.	[16 Jun 2016] PC1 - (a)	15/08/2018	15/08/2023	11040
NLRD-11041	Westmead Institute for Medical Research	Role of DNA Damage signalling in autosomal dominant polycystic kidney disease	[16 Jun 2016] PC1 - (a)	20/03/2019	20/03/2024	11041
NLRD-11042	Westmead Institute for Medical Research	Stem Cells for Cardiac Regeneration	[16 Jun 2016] PC1 - (c), PC2 - (f)(i)(ii)(iii)(A)(B)	20/03/2019	20/03/2024	11042
NLRD-11043	Westmead Institute for Medical Research	Generation of chimeric mice for in vivo screening of novel therapies in human cardiomyocytes	[16 Jun 2016] PC1 - (c), PC2 - (d)(i)(ii)(iii) and (k)(i)(ii)(A)	20/03/2019	20/03/2024	11043
NLRD-11044	Westmead Institute for Medical Research	Use of Class I HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	15/05/2019	15/05/2024	11044
NLRD-11045	Westmead Institute for Medical Research	Adenoviral vector gene transfer for adoptive immunotherapy in Leukaemia	[16 Jun 2016] PC2 - (f)	15/05/2019	15/05/2024	11045
NLRD-11046	Westmead Institute for Medical Research	Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy	[16 Jun 2016] PC2 - (f)	15/05/2019	15/05/2024	11046
NLRD-11047	Westmead Institute for Medical Research	Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy	[16 Jun 2016] PC2 - (f)	15/05/2019	15/05/2024	11047
NLRD-11048	Westmead Institute for Medical Research	Generation of immune anti-leukaemia effect using gene transfer to human leukaemia cells	[16 Jun 2016] PC2 - (f)	15/05/2019	15/05/2024	11048
NLRD-11049	Westmead Institute for Medical Research	Natural Killer cell expansion techniques	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	15/05/2019	15/05/2024	11049
NLRD-11050	Westmead Institute for Medical Research	Dectin-1 receptor expressing T cells as immunotherapy for fungal infections	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	15/05/2019	15/05/2024	11050
NLRD-11051	Westmead Institute for Medical Research	Endocrine signalling in the mammary gland	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	15/05/2019	15/05/2024	11051
NLRD-11052	Westmead Institute for Medical Research	Molecular pathogenesis of Bartonella hensalae	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i)	15/05/2019	15/05/2024	11052
NLRD-11053	Westmead Institute for Medical Research	P14ARF and p16INK4a tumour suppressors function to protect cells from oncogenic transformation	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	15/05/2019	15/05/2024	11053
NLRD-11054	Westmead Institute for Medical Research	A large scale RNAi screen to identify melanocyte survival factors	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	15/05/2019	15/05/2024	11054
NLRD-11055	Westmead Institute for Medical Research	Knock Down of RABs, interferon regulatory factors and NFkB proteins in cells in vitro	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	15/05/2019	15/05/2024	11055
NLRD-11056	Westmead Institute for Medical Research	Selective Targeting of Hepatic Stellate Cells to Treat Liver Fibrosis	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(f)(ii)(i)	15/05/2019	15/05/2024	11056
NLRD-11057	Westmead Institute for Medical Research	Examination of Cellular Metabolism	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	15/05/2019	15/05/2024	11057
NLRD-11058	Westmead Institute for Medical Research	Role of Adiponectin in the pathogenesis of Non-alcoholic Steatohepatitis	[16 Jun 2016] PC1 - (a)	15/05/2019	15/05/2024	11058
NLRD-11059	Westmead Institute for Medical Research	Breeding protocol for a project on cancer development in the liver	[16 Jun 2016] PC1 - (a)	15/05/2019	15/05/2024	11059

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11060	Westmead Institute for Medical Research	The Infection of primary cells and mice with replication deficient adenoviruses	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	15/05/2019	15/05/2024	11060
NLRD-11061	Westmead Institute for Medical Research	The Role of Cadherins in Cell Adhesion	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	15/05/2019	15/05/2024	11061
NLRD-11062	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine Liver: towards the role of Adiponectin in the pathogenesis of Non-alcoholic steatohepatitis	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	15/05/2019	15/05/2024	11062
NLRD-11063	Westmead Institute for Medical Research	To determine the role nuclear receptors and bile acids have in the pathogenesis of non-alcoholic steatohepatitis (NASH)	[16 Jun 2016] PC1 - (a)	15/05/2019	15/05/2024	11063
NLRD-11064	Westmead Institute for Medical Research	Pathogenesis of hepatitis C virus infection	[16 Jun 2016] PC2 - (e)(i), (j) and (l)(i)(ii)(iii)(A)	15/05/2019	15/05/2024	11064
NLRD-11065	Westmead Institute for Medical Research	HIV replication and exit within infected dendritic cells	[16 Jun 2016] PC2 - (e)(i) and (l)(i)(ii)(iii)(B)	15/05/2019	15/05/2024	11065
NLRD-11066	Westmead Institute for Medical Research	Development of antibiotic resistance and transmissible genetic elements in bacteria	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	15/05/2019	15/05/2024	11066
NLRD-11067	Australian National University	Molecular and functional characterisation of Shigella flexneri genes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (q)	23/08/2018	23/08/2023	11067
NLRD-11068	Australian National University	High Throughput Screening to Investigate the Molecular Basis of Disease	[16 Jun 2016] PC1 - (c), PC2 - (j) and (l)(i)(ii)(iii)(B)	14/02/2019	14/02/2024	11068
NLRD-11069	Australian National University	Genetic transformation of rust fungi	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	6/12/2018	6/12/2023	11069
NLRD-11070	Royal North Shore Hospital	Storage of ADCRE	[16 Jun 2016] PC2 - (e)(i)(ii)	28/08/2018	28/08/2023	11070
NLRD-11071	Royal North Shore Hospital	Generation Of Induced Pluripotent Stem Cell Lines From Skin Biopsy Samples Provided By Patients With Neurodegenerative And Other Genetic Disorders	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(I)	28/08/2018	28/08/2023	11071
NLRD-11072	Royal North Shore Hospital	Vascular Functional Measurements In Mice With Modified Redox Signalling At The Sodium Potassium Pump	[16 Jun 2016] PC1 - (a)	28/08/2018	28/08/2023	11072
NLRD-11073	Royal North Shore Hospital	Molecular Recognition Of Cardiovascular Function And Morphogenesis In Cancer, Ischemic Disease And Wound Healing	[16 Jun 2016] PC2 - (e)(i)(ii)	13/11/2018	13/11/2023	11073
NLRD-11074	Centenary Institute of Cancer Medicine and Cell Biology	Breeding GM zebrafish	[16 Jun 2016] PC1 - (a)	6/07/2018	6/07/2023	11074
NLRD-11075	Centenary Institute of Cancer Medicine and Cell Biology	Housing, breeding & use of transgenic and knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	6/07/2018	6/07/2023	11075
NLRD-11076	Centenary Institute of Cancer Medicine and Cell Biology	Use of adenoviral (AV) vectors in vitro	[16 Jun 2016] PC1 - (c), PC2 - (i)	6/07/2018	6/07/2023	11076
NLRD-11077	Centenary Institute of Cancer Medicine and Cell Biology	Use of retroviral (RV) and lentiviral (LV) vectors in vitro	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/07/2018	6/07/2023	11077
NLRD-11078	Centenary Institute of Cancer Medicine and Cell Biology	Use of adeno-associated viral (AAV) vectors in vitro & in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(I)	6/07/2018	6/07/2023	11078
NLRD-11079	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Mycobacterium abscessus in vitro & in vivo in GM zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	6/09/2018	6/09/2023	11079
NLRD-11080	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Zebrafish from various sources	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	6/09/2018	6/09/2023	11080
NLRD-11081	ACT Health Directorate	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma	[16 Jun 2016] PC1 - (a)	20/02/2019	20/02/2024	11081
NLRD-11082	Australian National University	Investigating immune signaling using CRISPR-Cas9 screens	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	27/03/2019	27/03/2024	11082
NLRD-11083	Australian National University	Translation of promising photosynthetic improvements into canola and wheat	[16 Jun 2016] PC2 - (b)	27/03/2019	27/03/2024	11083
NLRD-11084	Australian National University	Regeneration and Cancer in Epithelial Tissues	[16 Jun 2016] PC1 - (a), (b) and (c), PC2 - (a)(i)(ii)(A)(B)	5/06/2019	5/06/2024	11084
NLRD-11085	Australian National University	Archiving and re-animation of genetically modified strains in the Australian Phenome Bank	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	20/05/2019	20/05/2024	11085
NLRD-11086	Australian National University	Analysis of the Molecular Basis of Cell-Cell Interactions	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	11086
NLRD-11087	Royal North Shore Hospital	Cre-lox Transgenic Mice	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(I)	12/02/2019	12/02/2024	11087
NLRD-11088	Royal North Shore Hospital	A Novel Therapeutic Target For Diabetic Nephropathy	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(I)	13/06/2019	13/06/2024	11088
NLRD-11089	Royal North Shore Hospital	Investigation Of The Expression And Function Of Platelet-Derived Proteins Linked To Human Platelet Disorders	[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(I)	17/05/2019	17/05/2024	11089
NLRD-11090	Centenary Institute of Cancer Medicine and Cell Biology	In vitro & in vivo use of conventional replication defective retroviral (RV) and lentiviral (LV) vectors	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii), (l)(i)(ii)(iii)(A)(B)	5/04/2019	5/04/2024	11090
NLRD-11091	Centenary Institute of Cancer Medicine and Cell Biology	In vitro & in vivo use of conventional replication defective Adenoviral (AV) vectors	[16 Jun 2016] PC1 - (a) and (c), PC2 - (aa)(i)(ii), (i) and (j)	5/04/2019	5/04/2024	11091
NLRD-11092	Centenary Institute of Cancer Medicine and Cell Biology	In vitro & in vivo use of conventional replication defective Adeno-associated (AAV) vectors	[16 Jun 2016] PC1 - (a) and (c), PC2 - (aa)(i)(ii), (i) and (j)	5/04/2019	5/04/2024	11092
NLRD-11093	Centenary Institute of Cancer Medicine and Cell Biology	NLRD - Exempt GMO dealings in vivo in NLRD GM transgenic or knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/04/2019	5/04/2024	11093
NLRD-11094	University of Southern Queensland	Genetic Engineering to increase Frost Tolerance in Wheat (V)	[16 Jun 2016] PC2 - (b)	30/05/2019	30/05/2024	11094
NLRD-11095	ANZAC Health and Medical Research Foundation	Glucocorticoid effects on bone	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	11095
NLRD-11096	Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumoniae pathogenesis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/08/2018	30/08/2023	11096
NLRD-11097	Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumoniae pathogenesis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/08/2018	30/08/2023	11097
NLRD-11098	Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11098
NLRD-11099	Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11099
NLRD-11100	Murdoch Children's Research Institute	Mechanisms of inflammation and tumorigenesis in the gastrointestinal tract	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11100
NLRD-11101	Murdoch Children's Research Institute	Mechanisms of inflammation and tumorigenesis in the gastrointestinal tract	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11101
NLRD-11102	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(i)(ii)(iii)	30/08/2018	30/08/2023	11102
NLRD-11103	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(i)(ii)(iii)	30/08/2018	30/08/2023	11103
NLRD-11104	Murdoch Children's Research Institute	Cartilage and bone remodelling in development and disease	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11104
NLRD-11105	Murdoch Children's Research Institute	Cartilage and bone remodelling in development and disease	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11105
NLRD-11106	Murdoch Children's Research Institute	Genetic manipulation of neural crest lineage cells of the avian embryo and in human cells in culture.	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	30/08/2018	30/08/2023	11106
NLRD-11107	Murdoch Children's Research Institute	Genetic manipulation of neural crest lineage cells of the avian embryo and in human cells in culture.	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	30/08/2018	30/08/2023	11107
NLRD-11108	Murdoch Children's Research Institute	Understanding musculoskeletal disorders	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11108
NLRD-11109	Murdoch Children's Research Institute	Understanding musculoskeletal disorders	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11109
NLRD-11110	Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC1 NLRD 2018	[16 Jun 2016] PC1 - (a) and (c)	1/11/2018	1/11/2023	11110
NLRD-11111	Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC1 NLRD 2018	[16 Jun 2016] PC1 - (a) and (c)	1/11/2018	1/11/2023	11111
NLRD-11112	Murdoch Children's Research Institute	Retroviral transduction of mammalian cell lines for expression of immunological proteins	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11112
NLRD-11113	Murdoch Children's Research Institute	Retroviral transduction of mammalian cell lines for expression of immunological proteins	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11113
NLRD-11114	Murdoch Children's Research Institute	Novel genomic approaches to resolve Rare and Undiagnosed Genetic Disorders	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	1/11/2018	1/11/2023	11114
NLRD-11115	Murdoch Children's Research Institute	Novel genomic approaches to resolve Rare and Undiagnosed Genetic Disorders	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	1/11/2018	1/11/2023	11115
NLRD-11116	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC1	[16 Jun 2016] PC1 - (a)	1/11/2018	1/11/2023	11116
NLRD-11117	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC1	[16 Jun 2016] PC1 - (a)	1/11/2018	1/11/2023	11117
NLRD-11118	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC2	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11118
NLRD-11119	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC2	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11119
NLRD-11120	Murdoch Children's Research Institute	Developing tools for studying Mycobacterium abscessus infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	9/01/2019	9/01/2024	11120
NLRD-11121	Murdoch Children's Research Institute	Developing tools for studying Mycobacterium abscessus infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	9/01/2019	9/01/2024	11121
NLRD-11122	Murdoch Children's Research Institute	Germ cell development in the postnatal testes: the key to early surgery to prevent infertility and malignancy in cryptorchidism	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11122
NLRD-11123	Murdoch Children's Research Institute	Germ cell development in the postnatal testes: the key to early surgery to prevent infertility and malignancy in cryptorchidism	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11123
NLRD-11124	Murdoch Children's Research Institute	Characterisation and maintenance of mouse models of gonad development	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11124
NLRD-11125	Murdoch Children's Research Institute	Characterisation and maintenance of mouse models of gonad development	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11125
NLRD-11126	St Vincent's Institute of Medical Research	Immune responses to Listeria monocytogenes infection	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	4/07/2018	4/07/2023	11126
NLRD-11127	St Vincent's Institute of Medical Research	Investigating the role of metabolic enzymes in regulating brain function by using adeno-associated virus to overexpress or delete genes in specific brain regions in vivo	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	4/07/2018	4/07/2023	11127
NLRD-11128	Centre for Eye Research Australia Ltd	Immortalisation of primary cells using SV40T antigen retrovirus	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/12/2018	6/12/2023	11128
NLRD-11129	St Vincent's Institute of Medical Research	Mouse models of spontaneous and induced immune disease	[16 Jun 2016] PC1 - (a)	6/12/2018	6/12/2023	11129
NLRD-11130	St Vincent's Institute of Medical Research	Use of genetically modified mouse lines	[16 Jun 2016] PC1 - (a)	6/06/2019	6/06/2024	11130
NLRD-11131	St Vincent's Institute of Medical Research	Generation and application of viral vectors	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	6/06/2019	6/06/2024	11131
NLRD-11132	Western Sydney University	Involvement of the metabotropic glutamate 5 receptor in drug addiction & schizophrenia - NLRD	[16 Jun 2016] PC1 - (a)	5/10/2018	5/10/2023	11132
NLRD-11133	Western Sydney University	Behavioural phenotyping of a new mouse model for tropomyosin biology (NLRD)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11133
NLRD-11134	Western Sydney University	Cannabidiol Effects in a SOD1 mouse model for ALS - NLRD	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11134
NLRD-11135	Western Sydney University	Gene-environment interactions in schizophrenia (NLRD)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11135
NLRD-11136	Western Sydney University	New therapeutic avenues for Alzheimers disease (NLRD)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11136
NLRD-11137	Western Sydney University	The Breeding of GMO Mice at the School of Medicine (SOM) Animal Facility (NLRD)	[16 Jun 2016] PC1 - (a)	8/10/2018	8/10/2023	11137
NLRD-11138	Western Sydney University	ExFAD mice as a model of Alzheimers disease (NLRD)	[16 Jun 2016] PC1 - (a)	30/04/2019	30/04/2024	11138
NLRD-11139	Women's and Children's Health Network Incorporated	JAZF1 is upregulated by FOXp3 to help enforce a suppressive phenotype in human Regulatory T cells and this may be altered in IBD in children	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	13/02/2019	13/02/2024	11139
NLRD-11140	The Victor Chang Cardiac Research Institute	G Protein-coupled receptors in health and disease	[16 Jun 2016] PC1 - (a)	4/07/2018	4/07/2023	11140
NLRD-11141	The Victor Chang Cardiac Research Institute	Modelling human genetic heart disease in zebrafish by studying transgenic and genetically modified zebrafish lines.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	3/01/2019	3/01/2024	11141
NLRD-11142	CSL Limited	Gene Therapy for HIV	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B), PC3	18/06/2019	18/06/2024	11142
NLRD-11143	Children's Medical Research Institute	Retroviral and lentiviral vector mediated transduction of human and rodent cells in culture	[16 Jun 2016] PC1 - (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (l)	15/11/2018	15/11/2023	11143
NLRD-11144	Children's Medical Research Institute	Determination of gene function in eye and developmental disease.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (l)	7/11/2018	7/11/2023	11144
NLRD-11145	Children's Medical Research Institute	Development of conditional knockout mouse models to treat genetic/metabolic liver disease.	[16 Jun 2016] PC1 - (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (l)	7/11/2018	7/11/2023	11145
NLRD-11146	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics	[16 Jun 2016] PC1 - (a), PC2 - (i) and (l)(i)(ii)(iii)(A)(B)	15/01/2019	15/01/2024	11146

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11147	Children's Medical Research Institute	Vector mediated immunotherapy against glioblastoma multiforme (GBM)	[16 Jun 2016] PC1 - (c), PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	4/06/2019	4/06/2024	11147
NLRD-11148	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics Use of genetically modified Salmonella control culture in the Microbiology department - Victoria	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(i)(ii)	4/06/2019	4/06/2024	11148
NLRD-11149	BVAQ Pty Ltd	Use of lentiviral vector systems for the investigation of HIV-1 promoter activity	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	2/05/2019	2/05/2024	11149
NLRD-11150	RMIT University	The use of genetic modification technologies to alter plant phenotype and metabolism	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	5/07/2018	5/07/2023	11150
NLRD-11151	RMIT University	Live IBR-BVD Vaccine Development	[16 Jun 2016] PC2 - (b)	5/07/2018	5/07/2023	11151
NLRD-11152	Intervet Australia Pty Ltd	Expression of the CRISPR/Cas9 system in human cultured cancer cell lines.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/01/2019	8/01/2024	11152
NLRD-11153	Telethon Kids Institute	Expression of the CRISPR/Cas9 system in human cultured primary cells and cell lines	[16 Jun 2016] PC2 - (i)	10/07/2018	10/07/2023	11153
NLRD-11154	Telethon Kids Institute	Genetic variation impacting the development, progression, maintenance and therapy of paediatric cancer	[16 Jun 2016] PC2 - (i)	10/07/2018	10/07/2023	11154
NLRD-11155	Telethon Kids Institute	Discovery and validation of new peptide-based drug candidates using Phylomer peptides derived from specific viral genes in M13 phage display, T7 phage display, Yeast 2-Hybrid/Display, in mammalian exp	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B)	10/11/2018	10/11/2023	11155
NLRD-11156	Telethon Kids Institute	Discovery and validation of new peptide-based drug candidates using Phylomer peptides derived from viral genetic material in M13 phage display, T7 phage display, Yeast 2-Hybrid/Display, in mammalian	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv), (i	15/11/2018	15/11/2023	11156
NLRD-11157	Telethon Kids Institute	Investigation of the bone marrow microenvironment in childhood leukaemia	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv), (i	15/11/2018	15/11/2023	11157
NLRD-11158	Telethon Kids Institute	Investigation of pathways involved in the development, progression, treatment of cancer in vivo using transgenic and xenograft mouse models for leukaemia research	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B)	25/11/2018	25/11/2023	11158
NLRD-11159	Telethon Kids Institute	Cloning of house dust mite allergens	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	25/11/2018	25/11/2023	11159
NLRD-11160	Telethon Kids Institute	Use of knock out and recombinant herpes simplex virus for studying the immune response to viral infection	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (i)	14/11/2018	14/11/2023	11160
NLRD-11161	Telethon Kids Institute	Generating 3D organoid as a cell model for drug discovery and therapy in cystic fibrosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	11/12/2018	11/12/2023	11161
NLRD-11162	Telethon Kids Institute	Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and xenograft mouse models.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/02/2019	14/02/2024	11162
NLRD-11163	Telethon Kids Institute	Investigating and modifying gene expression in human cultured primary cells and cell lines with the CRISPR/Cas9 system and derivatives	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(B)	1/04/2019	1/04/2024	11163
NLRD-11164	Telethon Kids Institute	Personalised therapy for childhood respiratory disease	[16 Jun 2016] PC2 - (i)	4/04/2019	4/04/2024	11164
NLRD-11165	Telethon Kids Institute	Leshmania macropodia transformants for use in vaccine studies	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	9/05/2019	9/05/2024	11165
NLRD-11166	Telethon Kids Institute	Toxoplasma gondii proteins that influence the host epigenome	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (i)	28/05/2019	28/05/2024	11166
NLRD-11167	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	20/07/2018	20/07/2023	11167
NLRD-11168	Telethon Kids Institute	Using genetically modified mice to investigate the way ultraviolet radiation and its mediators affect homeostasis and disease	[16 Jun 2016] PC1 - (a)	25/07/2018	25/07/2023	11169
NLRD-11170	Telethon Kids Institute	Genetic analysis of Streptococcus pyogenes	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii), (g)	25/10/2018	25/10/2023	11170
NLRD-11171	Telethon Kids Institute	Discovery and validation of new peptide-based drug candidates using Phylomer peptides derived from microbial genetic material in M13 phage display, T7 phage display, Yeast 2-Hybrid/Display, in mamma	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii), (g)	25/10/2018	25/10/2023	11170
NLRD-11171	Telethon Kids Institute	Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and xenograft mouse models.	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv), (i	15/11/2018	15/11/2023	11171
NLRD-11172	Telethon Kids Institute	Discovery and characteristics of the molecular components and control mechanisms that drive energy metabolism in plant cells	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(B) and	13/11/2018	13/11/2023	11172
NLRD-11173	The University of Western Australia	Using transient gene expression approaches to define gene function, protein targets and protein interactions in Nicotiana benthamiana	[16 Jun 2016] PC2 - (b)	17/07/2018	17/07/2023	11173
NLRD-11174	The University of Western Australia	Using transgenic approaches to define gene function, protein targets and protein interactions in Arabidopsis thaliana	[16 Jun 2016] PC2 - (b)	12/09/2018	12/09/2023	11174
NLRD-11175	The University of Western Australia	Verifying the insertion of GFP into human cell lines through molecular techniques	[16 Jun 2016] PC2 - (b)	13/09/2018	13/09/2023	11175
NLRD-11176	The University of Western Australia	Establishing IGONAD (Improved Genome-editing via Oviductal Nucleic Acids Delivery) in mice	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	2/07/2018	2/07/2023	11176
NLRD-11177	The University of Western Australia	In vitro efficacy of novel inhibitors against Coxiella burnetii	[16 Jun 2016] PC1 - (a)	9/11/2018	9/11/2023	11177
NLRD-11178	The University of Western Australia	Detecting calcium signalling in the brain	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	26/10/2018	26/10/2023	11178
NLRD-11179	The University of Western Australia	Assessment of Helicobacter pylori genes and mutations associated with virulence and antibiotic resistance	[16 Jun 2016] PC2 - (k)(i)(ii)(iii)(A)(B)	18/12/2018	18/12/2023	11179
NLRD-11180	The University of Western Australia	Investigating the genetic and environmental factors involved in early onset myopia	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/01/2019	23/01/2024	11181
NLRD-11181	The University of Western Australia	Genetic modification of E. coli K12, Streptococcus agalactiae and Streptococcus agalactiae bacteriophages	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	13/06/2019	13/06/2024	11182
NLRD-11182	The University of Western Australia	Animal models to investigate biomarkers of neurodegenerative disease	[16 Jun 2016] PC1 - (a)	26/03/2018	26/03/2023	11183
NLRD-11183	University of Tasmania	Reverse genetic analysis of flowering in Medicago truncatula	[16 Jun 2016] PC2 - (b)	20/03/2018	20/03/2023	11184
NLRD-11184	University of Tasmania	Role of oncogene and tumour suppressor gene mutations in leukaemia initiation and progression	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	13/12/2017	13/12/2022	11185
NLRD-11185	University of South Australia	Molecular control of immune cell development - genetically modified mice	[16 Jun 2016] PC1 - (a)	7/02/2017	7/02/2022	11186
NLRD-11186	St Vincent's Institute of Medical Research	Immune challenge with Listeria monocytogenes	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	7/09/2017	7/09/2022	11187
NLRD-11187	St Vincent's Institute of Medical Research	Generation and use of viral vectors for projects studying repair, genome stability and reproduction	[16 Jun 2016] PC1 - (a), PC2 - (g), (i) and (l)(i)(ii)(iii)(A)	25/06/2018	25/06/2023	11188
NLRD-11188	St Vincent's Institute of Medical Research	Production of and studies using fluorescent Toxoplasma gondii	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/06/2018	14/06/2023	11189
NLRD-11189	Flinders University	Bioactive compounds against efflux pump expressing-resistant bacteria produced by uncommon acinetobacteria	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/06/2018	14/06/2023	11190
NLRD-11190	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	14/06/2018	14/06/2023	11191
NLRD-11191	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(iv)(A)(B)	14/06/2018	14/06/2023	11192
NLRD-11192	Flinders University	Use of five attenuated recombinant vaccine in JEV challenge studies	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/06/2018	6/06/2023	11193
NLRD-11193	Flinders University	Desmoglein-2 (DSG2) expression and function in mice	[16 Jun 2016] PC1 - (a)	6/06/2018	6/06/2023	11194
NLRD-11194	Flinders University	Lymphocyte fate determination by Signalling and Polarity.	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	28/06/2018	28/06/2023	11195
NLRD-11195	Peter MacCallum Cancer Centre	Effects of neuroprotective agents in protecting against retinal degeneration in Alzheimer's disease.	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	28/06/2018	28/06/2023	11195
NLRD-11196	University of Technology Sydney	Functional analyses of variants associated with rare genetic diseases	[16 Jun 2016] PC1 - (a)	5/10/2017	5/10/2022	11196
NLRD-11197	The Children's Hospital at Westmead	Pathway to a Novel Treatment for Pancreatic Cancer - Targeting the Microenvironment (Stroma)	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	18/10/2018	18/10/2023	11197
NLRD-11198	Ingham Institute for Applied Medical Research	Using replication deficient Herpes simplex virus (HSV-1) to manipulate gene expression to understand mental disorders	[16 Jun 2016] PC2 - (j)(i)(ii)	26/11/2018	25/11/2023	11198
NLRD-11199	The Florey Institute of Neuroscience and Mental Health	Optogenetic control and monitoring of neural circuits	[16 Jun 2016] PC2 - (k), (j)	19/09/2018	19/09/2023	11199
NLRD-12000	The Florey Institute of Neuroscience and Mental Health	Modulation of genes inducing cardiac injury after a heart attack	[16 Jun 2016] PC1 - (a), (c) PC2 - (k)	12/12/2018	12/12/2023	12000
NLRD-12001	The Florey Institute of Neuroscience and Mental Health	The neural circuitry of fluid satiation	[16 Jun 2016] PC1 - (a), (c), PC2 - (d), (k), (f), (m)	8/05/2019	8/05/2024	12001
NLRD-12002	The Florey Institute of Neuroscience and Mental Health	Cereal Quality Improvement	[16 Jun 2016] PC2 - (b)	19/06/2019	19/06/2024	12002
NLRD-12003	CSIRO	Labelling of coral bacteria with fluorescent proteins: a tool to track localisation and fate of coral probiotics after delivery	[16 Jun 2016] PC2 - (b)	17/08/2017	17/08/2022	12003
NLRD-12004	Australian Institute of Marine Science	Recovering the role of target genes in key health and fitness traits of reef-building corals with CRISPR-Cas9	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	15/10/2019	15/10/2024	12004
NLRD-12005	Australian Institute of Marine Science	Investigating the role of T cell responses to virus infection	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	18/11/2019	18/11/2024	12005
NLRD-12006	Australian National University	Molecular analysis of photosynthetic genes in plants (type B)	[16 Jun 2016] PC1 - (a), PC2 - (d), (e)(i)(ii), (g) and (l)	8/07/2019	8/07/2024	12006
NLRD-12007	Australian National University	Impact of pathogenicity factors and secondary metabolic genes in dothideomycetous fungi via gene inactivation, complementation and pathogenicity tests.	[16 Jun 2016] PC2 - (b), (c), (d), (e)(ii), (g) and (h)(i)	25/07/2019	25/07/2024	12007
NLRD-12008	Australian National University	Identification of pathogenicity factors and secondary metabolic genes in dothideomycetous fungi via gene inactivation, complementation and pathogenicity tests.	[16 Jun 2016] PC1 - (a), PC2 - (k)	28/08/2019	28/08/2024	12008
NLRD-12009	Australian National University	Characterising solute transport proteins and regulatory mechanisms in plants and yeast	[16 Jun 2016] PC2 - (d), (e)(i)(ii) and (g)	4/10/2019	4/10/2024	12009
NLRD-12100	Australian National University	Cortical coding of olfactory information	[8 Oct 2019] PC2 - (b)	30/10/2019	30/10/2024	12100
NLRD-12101	Australian National University	Adeno-associated virus vectors for malaria vaccination	[8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	15/11/2019	15/11/2024	12101
NLRD-12102	Australian National University	Molecular Regulation of Gene Expression in C3 and C4 Plants.	[8 Oct 2019] PC1 - (a)	8/11/2019	8/11/2024	12102
NLRD-12103	Australian National University	Molecular basis of effector function and detection in plant-bacterial and plant-fungal pathosystems	[8 Oct 2019] PC2 - (b), (c), (d), (e)(ii), (g) and (h)(i)	6/12/2019	6/12/2024	12103
NLRD-12104	Australian National University	Investigating the role of chromatin binding proteins, Heterochromatin-Protein (HP1) and H2AB in cancer progression	[8 Oct 2019] PC2 - (b), (c), (d), (e)(ii), (g) and (h)(i)	13/02/2020	13/02/2025	12104
NLRD-12105	Australian National University	Use of genetically modified Plasmodium and mice for studying host response to malarial infection	[8 Oct 2019] PC2 - (i)	16/03/2020	16/03/2025	12105
NLRD-12106	Australian National University	Generation of genetically modified mice, recombinant viruses, human and mouse cell lines using gene editing technologies	[8 Oct 2019] PC1 - (a), PC2 - (d)	30/04/2020	30/04/2025	12106
NLRD-12107	Australian National University	Investigation of the metabolic roles of putrescine using Arabidopsis mutants	[8 Oct 2019] PC1 - (a), PC2 - (aa) and (l)	4/05/2020	4/05/2025	12107
NLRD-12108	Australian National University	Investigating Plant Pigments and Plant Responses to Stress	[8 Oct 2019] PC2 - (b)	22/06/2020	22/06/2025	12108
NLRD-12109	BVAQ Pty Ltd	Use of genetically modified Listeria monocytogenes	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	28/05/2020	28/05/2025	12109
NLRD-12110	BVAQ Pty Ltd	Use of genetically modified Listeria monocytogenes and Salmonella abaeutubaba	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	28/05/2020	28/05/2025	12110
NLRD-12111	Centenary Institute of Cancer Medicine and Cell Biology	Creation and use of GM transgenic laboratory mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/09/2019	5/09/2024	12111
NLRD-12112	Centenary Institute of Cancer Medicine and Cell Biology	Creation and use of GM transgenic laboratory zebrafish	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/09/2019	5/09/2024	12112
NLRD-12113	Centenary Institute of Cancer Medicine and Cell Biology	Genome wide investigations of Mycobacterium tuberculosis to reveal processes of pathogenesis	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	5/09/2019	5/09/2024	12113
NLRD-12114	Centenary Institute of Cancer Medicine and Cell Biology	Genome wide investigations of Mycobacterium tuberculosis to reveal processes of pathogenesis	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	12114

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11225	Centenary Institute of Cancer Medicine and Cell Biology	Interaction of Cellular Immune Responses to Influenza and Tuberculosis	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11225
NLRD-11226	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective adeno-associated viral (AAV) vectors in immunology studies	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (aa)(i)(ii)	4/10/2019	4/10/2024	11226
NLRD-11227	Centenary Institute of Cancer Medicine and Cell Biology	Exempt GMO dealings in NLRD laboratory mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	4/10/2019	4/10/2024	11227
NLRD-11228	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Vibrio Cholera in vitro and in vivo in GM transgenic zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11228
NLRD-11229	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Staphylococcus aureus in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11229
NLRD-11230	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM laboratory Influenza A strains in vitro & in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11230
NLRD-11231	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Leishmania major in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11231
NLRD-11232	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective retroviral (including lentiviral) vectors in vitro & in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii), (i)(i)(ii)(iii)(B) and	5/09/2019	5/09/2024	11232
NLRD-11233	Centenary Institute of Cancer Medicine and Cell Biology	Exempt dealings in NLRD GM mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/09/2019	5/09/2024	11233
NLRD-11234	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Salmonella typhimurium In Vitro & In Vivo In GM Zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	4/10/2019	4/10/2024	11234
NLRD-11235	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Urinary Pathogenic E. coli In Vitro & In Vivo In GM Zebrafish	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	1/11/2019	1/11/2024	11235
NLRD-11236	Centenary Institute of Cancer Medicine and Cell Biology	Use of Retroviral (RV) (including Lentiviral [LV]) Vectors In Vitro & In Vivo Use of Cells Transduced with RV(LV) For Melanoma Research	[8 Oct 2019] PC1 - (a), PC2 - (aa)(i)(ii), (i)(i)(ii)(iii)(B) and	7/02/2020	7/02/2025	11236
NLRD-11237	Centenary Institute of Cancer Medicine and Cell Biology	In vitro use of lentiviral CRISPR Library in human cell culture (GMO)	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	5/06/2020	5/06/2025	11237
NLRD-11238	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of mammalian somatic cells transduced prior with RCAS RV vectors for cancer related research	[8 Oct 2019] PC1 - (a), PC2 - (aa)(i)(ii) and (i)(i)(ii)(iii)(B)	5/06/2020	5/06/2025	11238
NLRD-11239	Charles Sturt University	Electrophysiological characterisation of oxytocin receptor expressing neurons in mouse	[8 Oct 2019] PC1 - (a)	10/10/2019	10/10/2024	11239
NLRD-11240	Children's Health Queensland Hospital and Health Service	Genetically modified Pseudomonas aeruginosa strains.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (a)	9/03/2020	9/03/2025	11240
NLRD-11241	CSL Limited	Rescue of Hepatitis E in tissue culture and propagation of the rescued virus	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	19/05/2020	19/05/2025	11241
NLRD-11242	CSL Limited	The use of genetically modified mice to determine the mechanism of action of therapeutic drugs.	[16 Jun 2016] PC2 - (aa)(i)(ii)	5/07/2019	5/07/2024	11242
NLRD-11243	CSL Limited	Use of lentiviral vector systems for in vitro and in vivo studies	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	5/07/2019	5/07/2024	11243
NLRD-11244	CSL Limited	Use of adeno-associated (AAV) for in vitro and in vivo studies	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	21/01/2020	21/01/2025	11244
NLRD-11245	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovarian cells.	[8 Oct 2019] PC2 - (f)(i)(ii)	4/05/2020	4/05/2025	11245
NLRD-11246	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovarian cells.	[8 Oct 2019] PC2 - (f)(i)(ii)	4/05/2020	4/05/2025	11246
NLRD-11247	Curtin University	Investigating the role of HPA-axis genes in murine microglial cells.	[8 Oct 2019] PC2 - (e)(i) and (i)(i)(ii)(iii)(A)	8/06/2020	8/06/2025	11247
NLRD-11248	Curtin University	Molecular characterisation, in plants, of the interaction between Sclerotinia sclerotium and plant hosts - V2 from V1 2015-11 and 03 and 10.	[8 Oct 2019] PC2 - (b), (e)(ii) and (g)	4/06/2020	4/06/2025	11248
NLRD-11249	Curtin University	Molecular characterisation, in microorganisms, of the interaction between Sclerotinia sclerotium and plant hosts - V2 from V1 2015-11 and 03 and 10.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	4/06/2020	4/06/2025	11249
NLRD-11250	Curtin University	Generation of stable cell lines using lentiviral vectors - V3 from V2 2019-11 and V2 from V1 2019-08.	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	4/06/2020	4/06/2025	11250
NLRD-11251	Curtin University	Fungicide use in broad acre cropping - V2 from V1 2018-12 and 2015-07.	[8 Oct 2019] PC2 - (e)(ii)	25/06/2020	25/06/2025	11251
NLRD-11252	Curtin University	Synthetic lethal screens to identify mechanisms of resistance to targeted therapies - V2 from V1 2018-10.	[8 Oct 2019] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	19/05/2020	19/05/2025	11252
NLRD-11253	Curtin University	The effect of exaggerated secretion of lipoprotein beta-amyloid (Aβ) on cerebral capillary integrity and cognitive function - V2 from 2018-11 and 2015-05.	[8 Oct 2019] PC1 - (a)	12/06/2020	12/06/2025	11253
NLRD-11254	Curtin University	Gene transfer and regulation of biofilm formation in Staphylococcus aureus - V2 from JR V1 2015-02 and 2013-14.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	15/05/2020	15/05/2025	11254
NLRD-11255	Curtin University	Genetic manipulation of Giardia, and expression of Giardia proteins in bacteria and yeast, V2 from RS V1 2016-11 and 2015-01.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	25/05/2020	25/05/2025	11255
NLRD-11256	Curtin University	Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - KCT V2 from KCT V1 2015-13 and KCT V1 2015-09.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	22/04/2020	22/04/2025	11256
NLRD-11257	Curtin University	Knockdown of melanoma cell adhesion molecule, galectin 3 and N-Acetylglucosaminyl-Transferase V in melanoma cells.	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	26/08/2019	26/08/2024	11257
NLRD-11258	Curtin University	The role of various genes in lipogenic hepatocellular carcinoma.	[16 Jun 2016] PC1 - (a)	11/09/2019	11/09/2024	11258
NLRD-11259	Curtin University	Pathogenesis of Opisthorchis viverrini and Helicobacter pylori co-infection in experimental opisthorchiasis.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/07/2019	12/07/2024	11259
NLRD-11260	Deakin University	The use of adeno-associated viral vectors to manipulate gene expression in skeletal muscle	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	11/09/2019	11/09/2024	11260
NLRD-11261	Deakin University	Development of extracellular vesicle-based liquid biopsy	[16 Jun 2016] PC2 - (i)	11/09/2019	11/09/2024	11261
NLRD-11262	Deakin University	Establishment of zebrafish cancer models by genetic manipulation of genes of interest to understand their role in human cancers	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	11/09/2019	11/09/2024	11262
NLRD-11263	Deakin University	Development, validation and calibration of a zebrafish based heavy metal sensitive biosensor	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	12/11/2019	12/11/2024	11263
NLRD-11264	Deakin University	Understanding the regulation of homeostasis by the extracellular matrix	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (a)	12/11/2019	12/11/2024	11264
NLRD-11265	Deakin University	Mice harbouring a C-terminal Flag tag on endogenous myocyte enhancer factor 2A (MEF2A)	[8 Oct 2019] PC1 - (a)	21/02/2020	21/02/2025	11265
NLRD-11266	Deakin University	Investigating the selectivity of drugs which influence RXFP3 using RXFP3 knockout mice	[8 Oct 2019] PC1 - (a)	27/05/2020	27/05/2025	11266
NLRD-11267	Deakin University	Aptamer-based molecular pathology of cancer	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	27/05/2020	27/05/2025	11267
NLRD-11268	Deakin University	Generation of transgenic Plasmodium parasites for the functional analysis of malaria	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	5/06/2020	5/06/2025	11268
NLRD-11269	Department of Jobs, Precincts and Regions	Plants as biofactories, modification of Medicinal Cannabis for altered cannabinoid production for commercially valuable products	[8 Oct 2019] PC2 - (b)	19/12/2019	19/12/2024	11269
NLRD-11270	Department of Jobs, Precincts and Regions	Use of an alternative plant facility to conduct dealings with vegetative GM plants	[8 Oct 2019] PC2 - (b)	14/04/2020	14/04/2025	11270
NLRD-11271	EnGeneC Limited	SARS-Cov-2 (Covid-19) proteins bacterial expression cloning	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/06/2020	12/06/2025	11271
NLRD-11272	Garvan Institute of Medical Research	Lentiviral transduction of mammalian cells	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	14/08/2019	14/08/2024	11272
NLRD-11273	Garvan Institute of Medical Research	Production of second generation lentiviruses for the expression of fluorescent protein fusions	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(B)	26/08/2019	26/08/2024	11273
NLRD-11274	Garvan Institute of Medical Research	The role of tumour extracellular matrix in progression and metastasis in mice	[16 Jun 2016] PC1 - (a)	12/08/2019	12/08/2024	11274
NLRD-11275	Garvan Institute of Medical Research	Lentiviral overexpression or knockdown of various genes of interest in mammalian cells	[16 Jun 2016] PC2 - (i) and (i)(i)(ii)(iii)(B)	21/08/2019	21/08/2024	11275
NLRD-11276	Garvan Institute of Medical Research	Growth factors as neuroprotective and neurogenic agents in mouse models of neurological injury and disease	[8 Oct 2019] PC2 - (i) and (k)(i)(ii)(A)(B)	9/10/2019	9/10/2024	11276
NLRD-11277	Garvan Institute of Medical Research	Production of viral vectors and infection of human cells in vitro	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	4/12/2019	4/12/2024	11277
NLRD-11278	Garvan Institute of Medical Research	Gene therapy for anti-inflammation	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	28/01/2020	28/01/2025	11278
NLRD-11279	Garvan Institute of Medical Research	Adenoviral expression of wild-type, mutant and interfering mRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive cells	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	30/03/2020	30/03/2025	11279
NLRD-11280	Garvan Institute of Medical Research	The effects of hormonal stimuli on bone and bone cells	[8 Oct 2019] PC2 - (k)(i)(ii)(A)(B)	25/03/2020	25/03/2025	11280
NLRD-11281	Garvan Institute of Medical Research	Translational biology of osteosarcoma	[8 Oct 2019] PC1 - (a)	6/05/2020	6/05/2025	11281
NLRD-11282	Garvan Institute of Medical Research	The development of mouse models to study tumour progression in pancreatic cancer	[8 Oct 2019] PC1 - (a)	16/06/2020	16/06/2025	11282
NLRD-11283	Griffith University	The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	[8 Oct 2019] PC1 - (a), PC2 - (d) and (i)	10/03/2020	10/03/2025	11283
NLRD-11284	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[8 Oct 2019] PC2 - (d), (e)(i)(ii), (q) and (h)(i)	11/03/2020	11/03/2025	11284
NLRD-11285	Griffith University	The role of viral factors in Ross River virus disease	[8 Oct 2019] PC2 - (d)	13/03/2020	13/03/2025	11285
NLRD-11286	Griffith University	Using marker/reporter genes in Alphaviruses	[8 Oct 2019] PC2 - (d)	13/03/2020	13/03/2025	11286
NLRD-11287	Griffith University	The role of viral factors in Chikungunya virus disease	[8 Oct 2019] PC3	13/03/2020	13/03/2025	11287
NLRD-11288	Griffith University	Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC2 - (e)(i)	16/03/2020	16/03/2025	11288
NLRD-11289	Griffith University	The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	[8 Oct 2019] PC1 - (a), PC2 - (d) and (i)	19/03/2020	19/03/2025	11289
NLRD-11290	Griffith University	Functional biomaterials	[8 Oct 2019] PC2 - (c) and (d)	30/03/2020	30/03/2025	11290
NLRD-11291	Griffith University	Development of the PfSETvsKO P. falciparum malaria parasite as a vaccine candidate	[8 Oct 2019] PC2 - (d)	2/04/2020	2/04/2025	11291
NLRD-11292	Griffith University	Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC2 - (e)(i)	3/04/2020	3/04/2025	11292
NLRD-11293	Griffith University	Test Identifying small molecule inhibitors for CMT6 (CKLF-like MARVEL transmembrane domain-containing protein 6) and PD-L1 (Programmed death-ligand 1) in melanoma and breast cancer cells	[8 Oct 2019] PC2 - (i)	6/04/2020	6/04/2025	11293
NLRD-11294	Griffith University	Can bacteria contribute to neurodegeneration?	[8 Oct 2019] PC1 - (a)	21/05/2020	21/05/2025	11294
NLRD-11295	Griffith University	Bacterial signalling molecules investigations	[8 Oct 2019] PC2 - (d)	21/05/2020	21/05/2025	11295
NLRD-11296	Griffith University	Production of single round gene delivery lentiviral particles	[8 Oct 2019] PC2 - (i)	27/05/2020	27/05/2025	11296
NLRD-11297	Griffith University	Biological Analyses of Infectious HIV in PC3	[8 Oct 2019] PC3	27/05/2020	27/05/2025	11297
NLRD-11298	Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli	[8 Oct 2019] PC2 - (e)(i)	28/05/2020	28/05/2025	11298
NLRD-11299	Griffith University	Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC2 - (e)(i)	5/06/2020	5/06/2025	11299
NLRD-11300	Griffith University	Functional biomaterials	[16 Jun 2016] PC2 - (c) and (d)	1/07/2019	1/07/2024	11300
NLRD-11301	Griffith University	Biological Analyses of infectious HIV in PC3	[16 Jun 2016] PC3	1/07/2019	1/07/2024	11301
NLRD-11302	Griffith University	Production of recently isolated infectious clones of viruses causing Hand, Foot and Mouth disease for anti-viral drug discovery	[16 Jun 2016] PC2 - (d)	22/07/2019	22/07/2024	11302
NLRD-11303	Griffith University	STING and PRR Signalling Project	[16 Jun 2016] PC2 - (i)	22/07/2019	22/07/2024	11303

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11304	Griffith University	Bacterial culture and modification	[16 Jun 2016] PC2 - (d) and (g)	26/07/2019	26/07/2024	11304
NLRD-11305	Griffith University	Storage NhlA expression in Neisseria and e coli	[16 Jun 2016] PC2 - (e)(i)	2/08/2019	2/08/2024	11305
NLRD-11306	Griffith University	Development of Group A streptococcus liposomal vaccines: immunity, protection and mechanism	[16 Jun 2016] PC1 - (a)	16/08/2019	16/08/2024	11306
NLRD-11307	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[16 Jun 2016] PC1 - (a), PC2 - (d), (e)(i)(ii) and (g)	19/09/2019	19/09/2024	11307
NLRD-11308	Griffith University	Development of Group A streptococcus liposomal vaccines: immunity, protection and mechanism	[16 Jun 2016] PC1 - (a)	25/09/2019	25/09/2024	11308
NLRD-11309	Griffith University	Analysis of Vibrio cholerae surface molecules responsible for signalling and host-bacterial interactions	[8 Oct 2019] PC2 - (d) and (e)(i)	8/10/2019	8/10/2024	11309
NLRD-11310	Griffith University	Identifying small molecule inhibitors for CMT6 (CKLF-like MARVEL transmembrane domain-containing protein 6) and PD-L1 (Programmed death-ligand 1) in melanoma and breast cancer cells	[8 Oct 2019] PC2 - (i)	24/10/2019	24/10/2024	11310
NLRD-11311	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[8 Oct 2019] PC1 - (a), PC2 - (d) and (i)	12/11/2019	12/11/2024	11311
NLRD-11312	Griffith University	Real-Time imaging of Streptococcus pyogenes	[8 Oct 2019] PC2 - (d)	20/11/2019	20/11/2024	11312
NLRD-11313	Griffith University	Biology and Lipopolysaccharide investigations in Moraxella species	[8 Oct 2019] PC2 - (d) and (g)	25/11/2019	25/11/2024	11313
NLRD-11314	Griffith University	Can bacteria contribute to neurodegeneration?	[8 Oct 2019] PC1 - (a)	27/11/2019	27/11/2024	11314
NLRD-11315	Griffith University	The role of viral factors in Ross River virus disease	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	11315
NLRD-11316	Griffith University	The role of viral factors in Chikungunya virus disease	[8 Oct 2019] PC3	27/11/2019	27/11/2024	11316
NLRD-11317	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[8 Oct 2019] PC1 - (a), PC2 - (d)	27/11/2019	27/11/2024	11317
NLRD-11318	Griffith University	Dissecting the mechanisms of Zika virus disease	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	11318
NLRD-11319	Griffith University	Using marker/reporter genes in Alphaviruses	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	11319
NLRD-11320	Griffith University	Constructing an infectious clone of RRV containing the human OPG (hOPG) gene	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	11320
NLRD-11321	Griffith University	Biological Analyses of Infectious HIV in PC3	[8 Oct 2019] PC3	28/11/2019	28/11/2024	11321
NLRD-11322	Griffith University	Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC2 - (e)(i)	11/12/2019	11/12/2024	11322
NLRD-11323	Griffith University	Production of HIV proviral DNA as plasmid DNA from E. coli	[8 Oct 2019] PC2 - (e)(i)	11/12/2019	11/12/2024	11323
NLRD-11324	Griffith University	Production of single round gene delivery lentiviral particles	[8 Oct 2019] PC2 - (d)	11/12/2019	11/12/2024	11324
NLRD-11325	Griffith University	Functional biomaterials	[8 Oct 2019] PC2 - (c) and (d)	17/12/2019	17/12/2024	11325
NLRD-11326	Griffith University	Induced Pluripotent Stem Cells derived from Parkinson's disease patients.	[8 Oct 2019] PC2 - (i)	31/01/2020	31/01/2025	11326
NLRD-11327	Griffith University	Viral binding proteins and their role(s) in pathogenesis	[8 Oct 2019] PC2 - (e)(i)(ii)	31/01/2020	31/01/2025	11327
NLRD-11328	Griffith University	Effect of red blood cell-derived nitric oxide on vascular and tissue function in eNOS-/- mice	[8 Oct 2019] PC2 - (e)(i)(ii)	31/01/2020	31/01/2025	11328
NLRD-11329	Griffith University	Genetic manipulation of Haemophilus spp.	[8 Oct 2019] PC1 - (a)	24/02/2020	24/02/2025	11329
NLRD-11330	Griffith University	Establishing the role of sodium glucose co-transporter 2 (SGLT2) in diabetic retinopathy	[8 Oct 2019] PC2 - (d) and (g)	28/02/2020	28/02/2025	11329
NLRD-11331	Harry Perkins Institute of Medical Research	Altered gp130-mediated signalling in the regulation of pulmonary fibrosis	[16 Jun 2016] PC1 - (a)	17/07/2019	17/07/2024	11330
NLRD-11332	Harry Perkins Institute of Medical Research	The cardio protective effects of dietary nitrate	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)(B)	25/07/2019	25/07/2024	11331
NLRD-11333	Harry Perkins Institute of Medical Research	Humanised mice for anti-cancer therapy	[16 Jun 2016] PC1 - (a)	30/08/2019	30/08/2024	11332
NLRD-11334	Harry Perkins Institute of Medical Research	MCMV as a neo-antigen vaccine vector for the treatment of mesothelioma	[16 Jun 2016] PC1 - (a)	30/08/2019	30/08/2024	11333
NLRD-11335	Harry Perkins Institute of Medical Research	Respiratory syncytial virus dendritic cell interactions	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	17/10/2019	17/10/2024	11334
NLRD-11336	Harry Perkins Institute of Medical Research	Effects of natural sequence variation on immune evasion by murine cytomegalovirus	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	18/11/2019	18/11/2024	11335
NLRD-11337	Harry Perkins Institute of Medical Research	Analysis of Cbp-/- knockout mice	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	16/01/2020	16/01/2025	11336
NLRD-11338	Harry Perkins Institute of Medical Research	Expression of recombinant SV40 Large T antigen in insect cells and protein purification	[8 Oct 2019] PC1 - (a)	20/01/2020	20/01/2025	11337
NLRD-11339	Harry Perkins Institute of Medical Research	Breeding and Analysis of genetically modified mouse strains	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/03/2020	12/03/2025	11338
NLRD-11340	Harry Perkins Institute of Medical Research	Development of in vivo pre-clinical-modal imaging methodologies to characterise brain blood flow and brain vasculature	[8 Oct 2019] PC1 - (a)	16/04/2020	16/04/2025	11339
NLRD-11341	Harry Perkins Institute of Medical Research	Expression of the luciferase gene in breast cancer cell lines	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	19/02/2020	19/02/2025	11340
NLRD-11342	Harry Perkins Institute of Medical Research	Using NOD-Rag1 null I27mydull double mutant mice (NRG) to investigate human cancer cell lines and primary human xenograft (PDX) models	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	11/03/2020	11/03/2025	11341
NLRD-11343	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphoteric retroviruses	[8 Oct 2019] PC1 - (a)	4/03/2020	4/03/2025	11342
NLRD-11344	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphoteric retroviruses	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	1/04/2020	1/04/2025	11343
NLRD-11345	Harry Perkins Institute of Medical Research	Using bacteria as novel anti-mesothelioma agents	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	15/05/2020	15/05/2025	11344
NLRD-11346	Harry Perkins Institute of Medical Research	Deciphering the core machinery in macrophages	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	5/06/2020	5/06/2025	11345
NLRD-11347	Harry Perkins Institute of Medical Research	Using mouse models to investigate cancer growth and treatment	[8 Oct 2019] PC1 - (a)	11/06/2020	11/06/2025	11346
NLRD-11348	Harry Perkins Institute of Medical Research	Development of a SARS-CoV2 neutralising antibody assay using pseudoviruses	[8 Oct 2019] PC1 - (a)	11/06/2020	11/06/2025	11347
NLRD-11349	Hudson Institute of Medical Research	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	11/06/2020	11/06/2025	11347
NLRD-11350	Hudson Institute of Medical Research	Gene modification in human and mouse cells via CRISPR/Cas9 using lentiviral transduction	[16 Jun 2016] PC1 - (a)	22/08/2019	22/08/2024	11348
NLRD-11351	Hudson Institute of Medical Research	Novel Therapies in Myelodysplastic Syndromes	[16 Jun 2016] PC2 - (g) and (i)	2/09/2019	2/09/2024	11349
NLRD-11352	Hudson Institute of Medical Research	Mouse models to study reproductive and immune cell functions in health and disease	[16 Jun 2016] PC1 - (a)	23/09/2019	23/09/2024	11350
NLRD-11353	Hudson Institute of Medical Research	Development of subcutaneous patient-derived tumour xenografts	[8 Oct 2019] PC1 - (a)	8/11/2019	8/11/2024	11351
NLRD-11354	Hudson Institute of Medical Research	Colon Cancer Biology	[8 Oct 2019] PC1 - (a)	29/11/2019	29/11/2024	11352
NLRD-11355	Hudson Institute of Medical Research	ATF3 and PLZF deficient mice	[8 Oct 2019] PC1 - (a)	2/12/2019	2/12/2024	11353
NLRD-11356	Hudson Institute of Medical Research	IP05 gene manipulation in human and mouse cells	[8 Oct 2019] PC2 - (i)	17/12/2019	17/12/2024	11354
NLRD-11357	Hudson Institute of Medical Research	Innate immune research	[8 Oct 2019] PC2 - (i)	13/12/2019	13/12/2024	11355
NLRD-11358	Hudson Institute of Medical Research	Viral transduction of immune cells	[8 Oct 2019] PC1 - (a) and (c), PC2 - (i)	24/03/2020	24/03/2025	11356
NLRD-11359	Hudson Institute of Medical Research	Genetic manipulation of gut microbiota	[8 Oct 2019] PC1 - (a), PC2 - (i)	25/03/2020	25/03/2025	11357
NLRD-11360	Ingham Institute for Applied Medical Research	Rapid screening system for assessing anti-SARS-CoV-2 drugs	[8 Oct 2019] PC2 - (e)(i)(ii)(iii)(iv)	29/05/2020	29/05/2025	11358
NLRD-11361	Ingham Institute for Applied Medical Research	Pancreatic Cancer-Related Diabetes -Elucidating its Mechanisms to Enable Early Diagnosis and Improved Treatment of Pancreatic Cancer and dopamine in the development of habitual behaviour	[8 Oct 2019] PC1 - (a)	2/06/2020	2/06/2025	11359
NLRD-11362	Ingham Institute for Applied Medical Research	Investigation in the pathogenesis of liver fibrosis using mouse models	[8 Oct 2019] PC1 - (a)	30/06/2020	30/06/2025	11360
NLRD-11363	Ingham Institute for Applied Medical Research	Investigations in the pathogenesis of liver fibrosis using mouse models.	[8 Oct 2019] PC1 - (a)	16/06/2020	16/06/2025	11361
NLRD-11364	Acura Bio Pty Ltd	Cellulose brevis 47-5Q	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	15/07/2019	15/07/2024	11362
NLRD-11365	Murdoch Children's Research Institute	GPN	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/07/2019	15/07/2024	11363
NLRD-11366	Murdoch Children's Research Institute	Developing new ways to protect against bacterial pathogens and disease	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	25/07/2019	25/07/2024	11364
NLRD-11367	Murdoch Children's Research Institute	Therapies for Methylmalonic aciduria	[16 Jun 2016] PC1 - (a)	25/07/2019	25/07/2024	11365
NLRD-11368	Murdoch Children's Research Institute	Gene discovery and functional genomics in Mendelian disorders	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (i), (j) and (k)	17/10/2019	17/10/2024	11366
NLRD-11369	Murdoch Children's Research Institute	Lentiviral-mediated correction of genetic disorders of mitochondrial energy generation	[8 Oct 2019] PC1 - (a)	17/10/2019	17/10/2024	11367
NLRD-11370	Murdoch Children's Research Institute	Understanding musculoskeletal disease mechanisms	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	17/10/2019	17/10/2024	11368
NLRD-11371	Murdoch Children's Research Institute	Skeletal Muscle and Performance, &c PC2	[8 Oct 2019] PC1 - (a), PC2 - (i)(i)(ii)(iii)(B)	17/10/2019	17/10/2024	11369
NLRD-11372	Murdoch Children's Research Institute	Investigations into chromosome instability in mice and vertebrate cell lines	[8 Oct 2019] PC1 - (a)	17/10/2019	17/10/2024	11370
NLRD-11373	Murdoch Children's Research Institute	Improving the delivery of RNAi therapeutics	[8 Oct 2019] PC1 - (a)	17/10/2019	17/10/2024	11371
NLRD-11374	Nuseed Pty Ltd	Omega 3 Brassica juncea development	[8 Oct 2019] PC2 - (b)	17/06/2020	17/06/2025	11372
NLRD-11375	RMIT University	Transfection of the malaria parasite Plasmodium falciparum.	[8 Oct 2019] PC2 - (b)	23/06/2020	23/06/2025	11373
NLRD-11376	RMIT University	Testing a compound in mice to enhance CRISPR gene editing	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	27/08/2019	27/08/2024	11374
NLRD-11377	RMIT University	The regulation of antiviral signaling.	[16 Jun 2016] PC1 - (a), PC2 - (i)	27/08/2019	27/08/2024	11375
NLRD-11378	RMIT University	Using Lkb1 and Pten transgenic mice to develop new strategies to treat lung cancer	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (j)	26/11/2019	26/11/2024	11376
NLRD-11379	RMIT University	Transgenic rats for ablation of microglia/macrophages (immune cells)	[8 Oct 2019] PC1 - (a)	26/11/2019	26/11/2024	11377
NLRD-11380	South Australian Health and Medical Research Institute	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[8 Oct 2019] PC1 - (a)	27/02/2020	27/02/2025	11378
NLRD-11381	South Australian Health and Medical Research Institute	Dealing with genetically modified mice and transportation of genetically modified mice	[16 Jun 2016] PC1 - (a)	13/09/2019	13/09/2024	11379
NLRD-11382	South Australian Health and Medical Research Institute	Generating mouse models with altered inheritance and sex bias	[16 Jun 2016] PC1 - (a)	13/09/2019	13/09/2024	11380
NLRD-11383	South Australian Health and Medical Research Institute	Using CRISPR/Cas9 gene editing to study Sanfilippo disease in stem cell-derived human neurons	[16 Jun 2016] PC2 - (aa)(i)(ii)	13/09/2019	13/09/2024	11381
NLRD-11384	South Australian Health and Medical Research Institute	Discovery of novel druggable targets in acute myeloid leukaemia by transducing cell lines and primary cells with lentivirus	[16 Jun 2016] PC2 - (e)(i)(ii)	13/09/2019	13/09/2024	11382
NLRD-11385	South Australian Health and Medical Research Institute	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (j) and (k)(l)	13/11/2019	13/11/2024	11383
NLRD-11386	South Australian Health and Medical Research Institute	In vitro models of dementia	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (j) and (k)(l)	13/11/2019	13/11/2024	11384
NLRD-11387	South Australian Health and Medical Research Institute	Understanding the mechanisms of resistance in Ph+ leukaemia (Chronic Myeloid Leukaemia)	[8 Oct 2019] PC2 - (e)(i)(ii), (q) and (r)(i)(ii)(iii)(A)(B)	17/01/2020	17/01/2025	11385
NLRD-11388	South Australian Health and Medical Research Institute	The use of CPBN Pten-flox mice as a spontaneous prostate cancer animal model	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and (m)(i)	17/03/2020	17/03/2025	11386
NLRD-11389	South Australian Health and Medical Research Institute	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[8 Oct 2019] PC1 - (a)	27/05/2020	27/05/2025	11387
NLRD-11390	South Australian Health and Medical Research Institute	Better detection and treatment of gut cancer	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (c)(i)(ii)(iii)(A)(B)	27/05/2020	27/05/2025	11388
NLRD-11391	The Australian Wine Research Institute	Acetaminide (andS) as a dominant recyclable marker in B. bruxellensis	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (c)(i)(ii)(iii)(A)(B)	2/06/2020	2/06/2025	11389
NLRD-11392	The Australian Wine Research Institute	In vitro GAO designs using plasmid vectors and gene inserts in COVID-19 related laboratory research	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	2/06/2020	2/06/2025	11390
NLRD-11393	The Heart Research Institute	Addressing off-target effects of current therapeutics that potentiate bacterial infection by inhibiting intracellular microbial clearance processes.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	5/06/2020	5/06/2025	11391
NLRD-11394	The University of Adelaide	Mechanisms and functions of bHLH/PAS transcription factors	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	29/04/2020	29/04/2025	11392
NLRD-11395	The University of Adelaide	Hypoxic signalling	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	13/03/2020	13/03/2025	11393
NLRD-11396	The University of Adelaide	Investigating hormonal regulation of breast and prostate cancer using reporter genes	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)	13/01/2020	13/01/2025	11394
NLRD-11397	The University of Adelaide	Discovery of novel druggable targets in acute myeloid leukaemia by transducing cell lines and primary cells with lentivirus	[8 Oct 2019] PC2 - (m)(i)(A)(B)(i)(ii)(iii)(iv)(v)(B)	23/12/2019	23/12/2024	11395
NLRD-11398	The University of Adelaide	Functional investigations on breast tumour suppressor pathways - storage only of transformed E. coli	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (j) and (k)(l)	13/11/2019	13/11/2024	11396
NLRD-11399	The University of Adelaide	Gene editing polled calves	[16 Jun 2016] PC2 - (e)(i) and (f)(i)(ii)(iii)(B)	10/09/2019	10/09/2024	11397
NLRD-11400	The University of Adelaide	Gene editing polled calves	[16 Jun 2016] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	8/07/2019	8/07/2024	11398

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11397	The University of Adelaide	Use of a humanized mouse model of type 1 diabetes to improve islet transplantation	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11397
NLRD-11398	The University of Adelaide	Inflammatory cytokines as causal agents in peri-conception programming of offspring health	[8 Oct 2019] PC1 - (a)	18/06/2020	18/06/2025	11398
NLRD-11399	The University of Adelaide	OT01 and OT02 mice for undergraduate teaching	[8 Oct 2019] PC1 - (a)	22/06/2020	22/06/2025	11399
NLRD-11400	The University of Adelaide	Production of genetically modified pigs for xenotransplantation research	[8 Oct 2019] PC2 - (a)	29/05/2020	29/05/2025	11400
NLRD-11401	The University of Adelaide	Genetic modifications of apicomplexan protozoal pathogens in vitro, and in vivo testing in mice, cats, and mosquitoes	[8 Oct 2019] PC1 - (a), PC2 - (d) and (g)	5/06/2020	5/06/2025	11401
NLRD-11402	The University of Adelaide	Storage of GMO material from NLRDs 583, 1707 and 1716 (renewal of #13014)	[8 Oct 2019] PC2 - (e)(i)(ii)	17/06/2020	17/06/2025	11402
NLRD-11403	The University of Adelaide	Modified Vaccinia Ankara (MVA) vaccines against Zika virus	[8 Oct 2019] PC2 - (d)	6/05/2020	6/05/2025	11403
NLRD-11404	The University of Adelaide	Storage of GMO material from previous NLRDs (IBC ID #3035, #12935)	[8 Oct 2019] PC2 - (b)	2/03/2020	2/03/2025	11404
NLRD-11405	The University of Adelaide	Identifying pathological mechanisms underlying intellectual disability	[8 Oct 2019] PC1 - (a)	21/02/2020	21/02/2025	11405
NLRD-11406	The University of Adelaide	Identification and characterisation of Apicomplexan drug and vaccine targets using genetically modified parasites	[8 Oct 2019] PC2 - (d) and (g)	11/05/2020	11/05/2025	11406
NLRD-11407	The University of Adelaide	Drosophila models of human genetic diseases	[8 Oct 2019] PC2 - (a), (c) and (g)	31/01/2020	31/01/2025	11407
NLRD-11408	The University of Adelaide	The role of N-Cadherin in female fertility	[8 Oct 2019] PC1 - (a)	19/12/2019	19/12/2024	11408
NLRD-11409	The University of Adelaide	Impaired cardiovascular-immune interactions in preeclampsia	[8 Oct 2019] PC1 - (a)	10/01/2020	10/01/2025	11409
NLRD-11410	The University of Adelaide	Immune system determinants of reproductive function and pathology	[8 Oct 2019] PC1 - (a)	21/01/2020	21/01/2025	11410
NLRD-11411	The University of Adelaide	Trail and death receptor 5 mutant mice	[8 Oct 2019] PC1 - (a)	31/01/2020	31/01/2025	11411
NLRD-11412	The University of Adelaide	Investigating vaccine efficiency in IFNAR knockout mice	[8 Oct 2019] PC1 - (a)	21/12/2019	21/12/2024	11412
NLRD-11413	The University of Adelaide	Identification of components regulating inflorescence architecture and male sterility in rice, barley, wheat, tobacco and Arabidopsis	[8 Oct 2019] PC2 - (b) and (g)	13/12/2019	13/12/2024	11413
NLRD-11414	The University of Adelaide	Effect of interleukin-10 null mutation on fertility and fecundity in mice	[8 Oct 2019] PC1 - (a)	14/10/2019	14/10/2024	11414
NLRD-11415	The University of Adelaide	Effect of interleukin-6 null mutation on fertility and fecundity in mice	[8 Oct 2019] PC1 - (a)	14/10/2019	14/10/2024	11415
NLRD-11416	The University of Adelaide	Functional characterisation of genes that regulate and encode plant solute transporters	[8 Oct 2019] PC2 - (b) and (g)	6/11/2019	6/11/2024	11416
NLRD-11417	The University of Adelaide	Use of a humanized mouse model of type 1 diabetes to improve islet transplantation	[16 Jun 2016] PC1 - (a)	2/10/2019	2/10/2024	11417
NLRD-11418	The University of Adelaide	Recombinant bacteria for prevention of enteric infections	[8 Oct 2019] PC2 - (d)	24/10/2019	24/10/2024	11418
NLRD-11419	The University of Adelaide	Molecular epidemiology and physiology of Shiraz Disease with an emphasis on Grapevine virus A	[8 Oct 2019] PC2 - (c) and (d)	9/10/2019	9/10/2024	11419
NLRD-11420	The University of Adelaide	Analysis of bacterial pathogens and their virulence factors	[16 Jun 2016] PC2 - (d), (e)(i) and (g)	28/08/2019	28/08/2024	11420
NLRD-11421	The University of Adelaide	Investigation of GABA A receptor epsilon (GABRE) function in the mouse	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11421
NLRD-11422	The University of Adelaide	Generation of mice containing markers of bHLH/PAS transcription factors	[16 Jun 2016] PC1 - (a)	4/09/2019	4/09/2024	11422
NLRD-11423	The University of Adelaide	Development of Gram-positive and Gram-negative Lux reporter systems for in vivo testing of novel antimicrobials	[16 Jun 2016] PC2 - (d)	25/09/2019	25/09/2024	11423
NLRD-11424	The University of Adelaide	Staphylococcus aureus and Pseudomonas aeruginosa biofilm molecular ultrastructure and virulence factor production	[8 Oct 2019] PC2 - (d)	18/11/2019	18/11/2024	11424
NLRD-11425	The University of Adelaide	Storage of embryos and cells from NLRD #12371: Transgenic mice incorporating fluorescent protein for the detection of hypoxia	[16 Jun 2016] PC1 - (a)	29/07/2019	29/07/2024	11425
NLRD-11426	The University of Adelaide	Holding, care and disposal of GM mice	[16 Jun 2016] PC1 - (a)	10/07/2019	10/07/2024	11426
NLRD-11427	The Victor Chang Cardiac Research Institute	Unravelling mechanotransduction pathways for the treatment of heart hypertrophy and arrhythmias	[16 Jun 2016] PC1 - (a)	30/09/2019	30/09/2024	11427
NLRD-11428	The Victor Chang Cardiac Research Institute	Reprogramming of human somatic cells to induced pluripotent stem cells (iPSC)	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (i) and (ii)(i)(ii)(iii)	9/10/2019	9/10/2024	11428
NLRD-11429	The Victor Chang Cardiac Research Institute	Understanding the role of epigenetic in vascular diseases	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (j) and (l)	4/05/2020	4/05/2025	11429
NLRD-11430	The Victor Chang Cardiac Research Institute	Pathways in cardiac physiology and disease	[8 Oct 2019] PC2 - (j) and (k)(i)(ii)(A)(B)	8/05/2020	8/05/2025	11430
NLRD-11431	The Victor Chang Cardiac Research Institute	Assessing the efficacy of cardiac targeted AAV gene therapy vectors in human heart tissue	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	3/06/2020	3/06/2025	11431
NLRD-11432	The Victor Chang Cardiac Research Institute	2020 Investigating the conservation of enhancers and understanding their regulatory role during cardiac regeneration using zebrafish	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	16/06/2020	16/06/2025	11432
NLRD-11433	University of South Australia	Arctic knockout mice for use in research	[16 Jun 2016] PC1 - (a)	26/08/2019	26/08/2024	11433
NLRD-11434	University of South Australia	Characterising the genetic interaction of S1P1 and Nedd4 in cardiovascular development	[8 Oct 2019] PC1 - (a)	6/05/2020	6/05/2025	11434
NLRD-11435	University of South Australia	Heterologous antigen expression using replication-incompetent vaccinia virus A (SCV) for novel vaccine candidates against Ross River virus, Nipah virus, Rift Valley fever A and Rabies lyssavirus A antigens	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (j)	12/08/2019	12/08/2024	11435
NLRD-11436	University of South Australia	Analysing Caspase-2 mutant mice (Casp2C3205) and cross-breeding to mouse tumour models	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11436
NLRD-11437	University of South Australia	Investigations into the maternal immune response to mouse pregnancy	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11437
NLRD-11438	University of South Australia	Drosophila as a model for human neurodegenerative diseases	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	14/08/2019	14/08/2024	11438
NLRD-11439	University of South Australia	Investigating the anti-cancer activity of the kinase inhibitors in clinically relevant animal models	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B)	17/12/2019	17/12/2024	11439
NLRD-11440	University of South Australia	Heterologous antigen expression using replication-incompetent vaccinia virus (SCV) for novel vaccine candidates against Coronavirus viral antigens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (j)	24/03/2020	24/03/2025	11440
NLRD-11441	University of South Australia	In vivo real time imaging on anaesthetised mice to study the development and maintenance of chronic visceral pain	[8 Oct 2019] PC1 - (a)	25/06/2020	25/06/2025	11441
NLRD-11442	University of South Australia	Overexpressing carbonic anhydrase 9 in cancer cells	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B)	8/05/2020	8/05/2025	11442
NLRD-11443	University of South Australia	Lineage tracing with EYFP	[8 Oct 2019] PC1 - (a)	8/05/2020	8/05/2025	11443
NLRD-11444	University of Technology Sydney	Research on Toxoplasma Transmission	[16 Jun 2016] PC2 - (e)(i)	3/10/2019	3/10/2024	11444
NLRD-11445	University of Technology Sydney	Modulating cytoskeletal dynamics in neurons to drive axonal growth	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B)	5/12/2019	5/12/2024	11445
NLRD-11446	University of Technology Sydney	Cyanobacterial promoter and expression vector engineering for the production of recombinant proteins and Natural Product synthesis	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	6/06/2020	6/06/2025	11446
NLRD-11447	University of Technology Sydney	Urinary tract infections seen through the microscope	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i)	26/06/2020	26/06/2025	11447
NLRD-11448	Victoria University	Using rAAV vectors to investigate the effect of skeletal muscle-specific knockdown of FKBP25 protein on muscle structure and function	[16 Jun 2016] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	31/07/2019	31/07/2024	11448
NLRD-11449	Western Sydney Local Health District	Modulation of host cell gene expression by virulence factors produced by Porphyromonas gingivalis	[8 Oct 2019] PC2 - (j)	20/11/2019	20/11/2024	11449
NLRD-11450	Western Sydney Local Health District	Investigation of protease genes in Streptococcus gordonii	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	16/04/2020	16/04/2025	11450
NLRD-11451	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs	[8 Oct 2019] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/06/2020	23/06/2025	11451
NLRD-11452	Woolcock Institute of Medical Research	Susceptibility of P. aeruginosa GFP biofilms to antibiotics under static and dynamic culture conditions	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	23/04/2020	23/04/2025	11452
NLRD-11453	Baker Heart & Diabetes Institute	Investigation of the aetiology of atherosclerosis	[16 Jun 2016] PC1 - (a)	28/08/2019	28/08/2024	11453
NLRD-11454	Baker Heart & Diabetes Institute	The role of mRNA-142 in atherosclerotic plaque development	[8 Oct 2019] PC1 - (a)	9/10/2019	9/10/2024	11454
NLRD-11455	Baker Heart & Diabetes Institute	Role of tissue plasminogen pathways in blood pressure regulation 2019	[8 Oct 2019] PC1 - (a)	11/11/2019	11/11/2024	11455
NLRD-11456	Baker Heart & Diabetes Institute	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k) and (l)	25/03/2020	25/03/2025	11456
NLRD-11457	Baker Heart & Diabetes Institute	Cell-specific mutation of the MR gene in mice and cell lines for the study of physiology and disease	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11457
NLRD-11458	Baker Heart & Diabetes Institute	Using CRISPR/Cas9 to modulate lipids in immune cells	[8 Oct 2019] PC1 - (a)	12/06/2020	12/06/2025	11458
NLRD-11459	Monash University	Dissecting the mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells using Sendai Viral transduction technology	[16 Jun 2016] PC2 - (j)	8/07/2019	8/07/2024	11459
NLRD-11460	Monash University	Novel targets for treating cardiovascular disease and organ fibrosis	[16 Jun 2016] PC1 - (a)	8/07/2019	8/07/2024	11460
NLRD-11461	Monash University	Targeting the NLRP3 inflammasome in systemic and pulmonary hypertension	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11461
NLRD-11462	Monash University	Humanised mouse models of autoimmune disease	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11462
NLRD-11463	Monash University	Characterisation of processes involved in mitochondrial biology and disease	[16 Jun 2016] PC2 - (l)	1/08/2019	1/08/2024	11463
NLRD-11464	Monash University	Developmental cell signalling mechanisms in Drosophila	[16 Jun 2016] PC2 - (a) and (g)	22/08/2019	22/08/2024	11464
NLRD-11465	Monash University	High-content and throughput screening for identification of novel Gram-negative bacterial outer membrane biogenesis factors using the Singer Rotor HDA robot	[16 Jun 2016] PC2 - (c) and (g)	22/08/2019	22/08/2024	11465
NLRD-11466	Monash University	Novel treatment for Alzheimer's disease from a venom based peptide	[16 Jun 2016] PC1 - (a)	28/08/2019	28/08/2024	11466
NLRD-11467	Monash University	Breeding and utilisation of SOD1G93A and C9-500 mouse models of motor neurone disease	[16 Jun 2016] PC1 - (a)	23/09/2019	23/09/2024	11467
NLRD-11468	Monash University	The study of diabetic complications in the Ren-2 rat	[16 Jun 2016] PC1 - (a)	28/08/2019	28/08/2024	11468
NLRD-11469	Monash University	Complementary Preclinical Models of Prostate Cancer	[8 Oct 2019] PC1 - (a), PC2 - (l)	8/10/2019	8/10/2024	11469
NLRD-11470	Monash University	Genetically Modified Lines - MARP	[8 Oct 2019] PC1 - (a)	21/10/2019	21/10/2024	11470
NLRD-11471	Monash University	Generating NPY-overexpressing human stem cells	[8 Oct 2019] PC1 - (c)	8/11/2019	8/11/2024	11471
NLRD-11472	Monash University	Forced expression of dystrophin isoforms in zebrafish	[8 Oct 2019] PC2 - (a)	11/11/2019	11/11/2024	11472
NLRD-11473	Monash University	Generation of non-harmful, non-toxic killifish strains using transgenesis and CRISPR approaches	[8 Oct 2019] PC2 - (a)	11/11/2019	11/11/2024	11473
NLRD-11474	Monash University	Humanisation of NSG mice for immuno oncology research	[8 Oct 2019] PC1 - (a)	7/11/2019	7/11/2024	11474
NLRD-11475	Monash University	GTA The genetics of kidney development and disease	[8 Oct 2019] PC1 - (a)	8/11/2019	8/11/2024	11475
NLRD-11476	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens	[8 Oct 2019] PC1 - (a), PC2 - (a), (d) and (g)	28/10/2019	28/10/2024	11476
NLRD-11477	Monash University	Antimicrobial resistance in bacteria	[8 Oct 2019] PC2 - (d) and (g)	22/11/2019	22/11/2024	11477
NLRD-11478	Monash University	Genetic modification or knockout in Plasmodium to understand parasite biology.	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	11478
NLRD-11479	Monash University	Neural regulation of cancer metastasis	[8 Oct 2019] PC1 - (a)	8/11/2019	8/11/2024	11479
NLRD-11480	Monash University	The molecular responses to brain Trauma	[8 Oct 2019] PC1 - (a)	5/12/2019	5/12/2024	11480
NLRD-11481	Monash University	Outer membrane protein assembly in Klebsiella pneumoniae (Reapplication)	[8 Oct 2019] PC2 - (d) and (g)	13/12/2019	13/12/2024	11481
NLRD-11482	Monash University	Antibody repertoires and asthma	[8 Oct 2019] PC1 - (a)	21/12/2019	21/12/2024	11482
NLRD-11483	Monash University	Retroviral protein expression	[8 Oct 2019] PC2 - (l)	7/01/2020	7/01/2025	11483
NLRD-11484	Monash University	Nano-bio interfaces for intracellular delivery	[8 Oct 2019] PC2 - (l)	5/12/2019	5/12/2024	11484
NLRD-11485	Monash University	Investigating Molecular Functions of the LINC Complex in Emery-Dreifuss Muscular Dystrophy Zebrafish Model (reapplication)	[8 Oct 2019] PC2 - (a)	7/01/2020	7/01/2025	11485
NLRD-11486	Monash University	Generation of nonharmful, nontoxic zebrafish via Crispr technology (reapplication)	[8 Oct 2019] PC2 - (a)	7/01/2020	7/01/2025	11486

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11487	Monash University	Cell sensing and synthetic receptors (AAV)	[8 Oct 2019] PC1 - (c), PC2 - (k)	10/01/2020	10/01/2025	11487
NLRD-11488	Monash University	Generation of CRISPR KO primary cells	[8 Oct 2019] PC2 - (l)	30/01/2020	30/01/2025	11488
NLRD-11489	Monash University	Role of PTEN catalytic function in suppression of cancer and metastasis (reapplication)	[8 Oct 2019] PC1 - (a)	5/02/2020	5/02/2025	11489
NLRD-11490	Monash University	Defining mechanisms underlying chronic inflammation using genetic approaches	[8 Oct 2019] PC1 - (a)	5/02/2020	5/02/2025	11490
NLRD-11491	Monash University	The role of Abca12 in skin and kidney	[8 Oct 2019] PC1 - (a)	10/03/2020	10/03/2025	11491
NLRD-11492	Monash University	Mechanisms of Inflammation (Hickey Lab)	[8 Oct 2019] PC1 - (a)	13/02/2020	13/02/2025	11492
NLRD-11493	Monash University	ARC Tip Branching Morphogenesis mice IBC license	[8 Oct 2019] PC1 - (a)	25/03/2020	25/03/2025	11493
NLRD-11494	Monash University	Plant Molecular Biology: Investigation of stress resistance and defence mechanisms in plants using gene manipulation	[8 Oct 2019] PC2 - (b)	11/03/2020	11/03/2025	11494
NLRD-11495	Monash University	Investigating new mechanisms in cardiovascular disease	[8 Oct 2019] PC1 - (a)	11/03/2020	11/03/2025	11495
NLRD-11496	Monash University	Delivery of vaccines using an attenuated and suicidal strain of <i>Listeria monocytogenes</i>	[8 Oct 2019] PC2 - (c)	30/03/2020	30/03/2025	11496
NLRD-11497	Monash University	Differentiation of pluripotent stem cells to produce mature cell lineages followed by functional studies using integrated sensors	[8 Oct 2019] PC2 - (l)	30/03/2020	30/03/2025	11497
NLRD-11498	Monash University	The neuroanatomical origin of innervation to organs regulating metabolism	[8 Oct 2019] PC2 - (d)	2/04/2020	2/04/2025	11498
NLRD-11499	Monash University	Storage of Pseudorabies virus (PRV)	[8 Oct 2019] PC2 - (d)	2/04/2020	2/04/2025	11499
NLRD-11500	Monash University	Genetic networks regulating transcriptional/post-transcriptional gene silencing in plants	[8 Oct 2019] PC2 - (b)	25/03/2020	25/03/2025	11500
NLRD-11501	Monash University	Transgenic mouse lines to study development, maintenance, and injury response of the nervous system	[8 Oct 2019] PC1 - (a)	9/04/2020	9/04/2025	11501
NLRD-11502	Monash University	Nervous system development and regeneration in <i>Caenorhabditis elegans</i> C205 The LCR PM (K1393R), C208 - LCROR (K1543R), C209 JARID2 (K116R)	[8 Oct 2019] PC2 - (c)	12/05/2020	12/05/2025	11502
NLRD-11503	Monash University	Identifying neural circuits controlling food intake	[8 Oct 2019] PC1 - (a)	12/05/2020	12/05/2025	11503
NLRD-11504	Monash University	Studying kidney development (reapplication)	[8 Oct 2019] PC1 - (a), PC2 - (d)	12/05/2020	12/05/2025	11504
NLRD-11505	Monash University	UNDERSTANDING G PROTEIN-COUPLED RECEPTORS (GPCRs): (Lentiviral expression)	[8 Oct 2019] PC1 - (a)	29/05/2020	29/05/2025	11505
NLRD-11506	Monash University	Genetic Regulation of chicken gonadal development (Reapplication)	[8 Oct 2019] PC2 - (l)	29/05/2020	29/05/2025	11506
NLRD-11507	Monash University	Zebrafish strains to study disease	[8 Oct 2019] PC2 - (a)	25/05/2020	25/05/2025	11507
NLRD-11508	Monash University	Dietary, immune molecules and receptors for health and disease	[8 Oct 2019] PC2 - (a)	29/05/2020	29/05/2025	11508
NLRD-11509	Monash University	Dietary, immune molecules and receptors for health and disease	[8 Oct 2019] PC1 - (a)	10/06/2020	10/06/2025	11509
NLRD-11510	Monash University	The role of PD-1 in dendritic cell functions- using a novel mouse strain	[8 Oct 2019] PC1 - (a)	2/06/2020	2/06/2025	11510
NLRD-11511	Monash University	Recombinant proteins for bioconjugation, drug delivery and biosensing	[8 Oct 2019] PC1 - (c), PC2 - (j) and (l)	16/06/2020	16/06/2025	11511
NLRD-11512	Monash University	Assessment of the waste clearance system in a mouse model of neuromuscular disorder	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11512
NLRD-11513	Monash University	Innate immunity in infectious diseases (Reapplication)	[8 Oct 2019] PC1 - (a), PC2 - (d), (e)(i)(ii), (g) and (l)	19/06/2020	19/06/2025	11513
NLRD-11514	St Vincent's Hospital (Melbourne)	Use of genetically modified mice to study disease processes and transplantation	[8 Oct 2019] PC1 - (a)	5/03/2020	5/03/2025	11514
NLRD-11515	St Vincent's Hospital Sydney Limited	Manipulation and production of Lentivirus and Adeno-associated virus for in vivo gene delivery and use of HSV for in vivo gene delivery	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (k)(l)(m)(n)(A)(B), (j)(i)(ii)	1/07/2019	1/07/2024	11515
NLRD-11516	St Vincent's Institute of Medical Research	Generation and use of viral vectors to investigate immune cell and beta cell function	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11516
NLRD-11517	St Vincent's Institute of Medical Research	Genetically modified models of diabetes mellitus	[16 Jun 2016] PC1 - (a)	5/09/2019	5/09/2024	11517
NLRD-11518	St Vincent's Institute of Medical Research	Use of genetically altered mice to study bone disease	[8 Oct 2019] PC1 - (a)	5/12/2019	5/12/2024	11518
NLRD-11519	St Vincent's Institute of Medical Research	Use of genetically modified mouse lines to study the genetics of mouse development, fertility, cancer and immune function	[8 Oct 2019] PC1 - (a)	5/03/2020	5/03/2025	11519
NLRD-11520	St Vincent's Institute of Medical Research	Generation and use of viral vectors that will regulate expression of genes involved in cell metabolism	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11520
NLRD-11521	St Vincent's Institute of Medical Research	Production of COVID19 and related virus-like-particles for research and serological purposes	[8 Oct 2019] PC2 - (e)(i)	29/05/2020	29/05/2025	11521
NLRD-11522	The Bionics Institute of Australia	Transgenic mouse expressing light-sensitive genes in neurons for improved bionic devices	[16 Jun 2016] PC1 - (a)	5/09/2019	5/09/2024	11522
NLRD-11523	The University of Queensland	Increasing dopamine synthesis in the striatum: A new animal model of schizophrenia	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k), (l) and (m)	9/03/2020	9/03/2025	11523
NLRD-11524	The University of Queensland	Transgenic animal models to evaluate neuropathology in Parkinson's disease	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k), (l) and (m)	9/03/2020	9/03/2025	11524
NLRD-11525	The University of Queensland	Development of viral vectored vaccines	[8 Oct 2019] PC2 - (d), (e)(i) and (j)(i)(ii)(iii)(B)	4/11/2019	4/11/2024	11525
NLRD-11526	The University of Queensland	Molecular mechanisms underlying synaptic plasticity learning and memory and their implications in neurological disorders	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k), (l) and (m)	7/03/2020	7/03/2025	11526
NLRD-11527	The University of Queensland	Use of Lentivirus CRISPR knockout screen to identify biological targets	[8 Oct 2019] PC2 - (g) and (l)	19/10/2019	19/10/2024	11527
NLRD-11528	The University of Queensland	Production of disulfide rich peptides in plants	[8 Oct 2019] PC2 - (a), (b), (d) and (i)	4/11/2019	4/11/2024	11528
NLRD-11529	The University of Queensland	Administering mPCK9 AAV to mice to mimic Ldlr-/- mice	[8 Oct 2019] PC2 - (k)	22/01/2020	22/01/2025	11529
NLRD-11530	The University of Queensland	Analysis of developmentally important genes involved in disease	[8 Oct 2019] PC2 - (k)	19/10/2019	19/10/2024	11530
NLRD-11531	The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic host genes	[8 Oct 2019] PC1 - (a), PC2 - (l) and (i)	7/03/2020	7/03/2025	11531
NLRD-11532	The University of Queensland	Role of microglia in adulting in regulating learning and memory	[8 Oct 2019] PC1 - (a), PC2 - (l) and (i)	11/02/2020	11/02/2025	11532
NLRD-11533	The University of Queensland	Transduction of cells by lentiviral vectors for analysis of immune cell development and function	[8 Oct 2019] PC1 - (a), PC2 - (l) and (m)	3/12/2019	3/12/2024	11533
NLRD-11534	The University of Queensland	Dissecting immune response pathways to <i>Salmonella</i> infection in vitro and in vivo	[8 Oct 2019] PC1 - (a), PC2 - (l) and (m)	7/03/2020	7/03/2025	11534
NLRD-11535	The University of Queensland	Analysis of immune responses to pathogens	[8 Oct 2019] PC1 - (a), PC2 - (d)	21/03/2020	21/03/2025	11535
NLRD-11536	The University of Queensland	The role of inhibitory antibodies in bacterial infection	[8 Oct 2019] PC1 - (a), PC2 - (d), (e)(i) and (g)	7/12/2019	7/12/2024	11536
NLRD-11537	The University of Queensland	Use of viruses to study cancer biology	[8 Oct 2019] PC2 - (i) and (l)	7/12/2019	7/12/2024	11537
NLRD-11538	The University of Queensland	Animal models of <i>Streptococcus</i> invasive disease	[8 Oct 2019] PC1 - (a), PC2 - (d) and (g)	11/03/2020	11/03/2025	11538
NLRD-11539	The University of Queensland	Functional analysis of genes involved in animal development physiology and disease	[8 Oct 2019] PC1 - (a), PC2 - (d) and (g)	11/03/2020	11/03/2025	11539
NLRD-11540	The University of Queensland	Application for a Notifiable Low Risk Dealing for Pathen Biologics Australia	[8 Oct 2019] PC2 - (f)	7/03/2020	7/03/2025	11540
NLRD-11541	The University of Queensland	Genetically modified <i>Pseudomonas aeruginosa</i> strains	[8 Oct 2019] PC2 - (d) and (g)	9/03/2020	9/03/2025	11541
NLRD-11542	The University of Queensland	Investigating the role of NK cells in bacterial infection	[8 Oct 2019] PC2 - (d) and (g)	7/03/2020	7/03/2025	11542
NLRD-11543	The University of Queensland	Mesoviruses - studies the molecular biology of	[8 Oct 2019] PC1 - (a), PC2 - (l) and (i)	21/03/2020	21/03/2025	11543
NLRD-11544	The University of Queensland	RNA silencing and plant virus control	[8 Oct 2019] PC2 - (b) and (e)(i)	7/03/2020	7/03/2025	11544
NLRD-11545	The University of Queensland	Identifying pain targets and pathways	[8 Oct 2019] PC1 - (a)	9/03/2020	9/03/2025	11545
NLRD-11546	The University of Queensland	BinJV chimera ultra-structure analysis: Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone	[8 Oct 2019] PC1 - (a), PC2 - (d)	7/03/2020	7/03/2025	11546
NLRD-11547	The University of Queensland	Mycobacterium tuberculosis: Pathogenesis prevention and therapy strategies	[8 Oct 2019] PC1 - (a), PC2 - (d) and (a)	7/03/2020	7/03/2025	11547
NLRD-11548	The University of Queensland	Influenza A activation of inflammation in macrophages and neutrophils	[8 Oct 2019] PC2 - (d)	21/03/2020	21/03/2025	11548
NLRD-11549	The University of Queensland	Determining the effect of knocking out glycogen	[8 Oct 2019] PC1 - (a), PC2 - (d), (e)(i) and (g)	8/03/2020	8/03/2025	11549
NLRD-11550	The University of Queensland	Transformation of plasmid to specific non-pathogenic recipients V2	[8 Oct 2019] PC2 - (c)	6/05/2020	6/05/2025	11550
NLRD-11551	The University of Queensland	Kunjin replicon-based system for protein manufacture vaccines and therapeutics	[8 Oct 2019] PC2 - (k)	6/05/2020	6/05/2025	11551
NLRD-11552	The University of Queensland	The study of vertebrate tissue development differentiation and disease	[8 Oct 2019] PC1 - (a), PC2 - (a) and (l)	21/03/2020	21/03/2025	11552
NLRD-11553	The University of Queensland	Antibacterial autophagy of GMO bacteria	[16 Jun 2016] PC2 - (d)	11/03/2020	11/03/2025	11553
NLRD-11554	The University of Queensland	Investigating Tumour Progression	[8 Oct 2019] PC1 - (a), PC2 - (aa) and (l)	17/08/2019	17/08/2024	11554
NLRD-11555	The University of Queensland	Translational and experimental immunology research	[16 Jun 2016] PC1 - (a)	4/11/2019	4/11/2024	11555
NLRD-11556	The University of Queensland	In vitro and in vivo analyses of protein expression and immune sensing in gene therapy	[8 Oct 2019] PC1 - (a), PC2 - (j) and (l)	17/08/2019	17/08/2024	11556
NLRD-11557	The University of Queensland	Development of Spatial Transcriptomics Technology	[8 Oct 2019] PC1 - (a), PC2 - (l)	20/11/2019	20/11/2024	11557
NLRD-11558	The University of Queensland	Facilitating and investigating transcription factor based cell state transitions mediated by stable or transient factor modulation	[8 Oct 2019] PC1 - (a), PC2 - (l)	19/11/2019	19/11/2024	11558
NLRD-11559	The University of Queensland	Transformation of plasmid to specific non-pathogenic recipients	[16 Jun 2016] PC2 - (l)	18/09/2019	18/09/2024	11559
NLRD-11560	The University of Queensland	In vitro and in vivo study of leukemia oncogenesis and evaluation of novel immunotherapeutic methods	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d), (e)(i), (g) and (h)(i)	6/09/2019	6/09/2024	11560
NLRD-11561	The University of Queensland	Genetic analysis of <i>Streptococcus pyogenes</i>	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (l)	6/09/2019	6/09/2024	11561
NLRD-11562	The University of Queensland	Genetic Manipulation approaches for human and animal commensal microbes	[16 Jun 2016] PC2 - (d), (e)(i), (g) and (h)(i)	11/08/2019	11/08/2024	11562
NLRD-11563	The University of Queensland	Molecular analyses of drug resistance in cancer cells	[16 Jun 2016] PC2 - (l)	4/11/2019	4/11/2024	11563
NLRD-11564	The University of Queensland	Generation of induced pluripotent stem cells using Sendai viral transduction technology	[16 Jun 2016] PC2 - (j)	18/09/2019	18/09/2024	11564
NLRD-11565	The University of Queensland	Generation and use of transgenic mice which express proteins in epithelial cells	[16 Jun 2016] PC2 - (j)	17/08/2019	17/08/2024	11565
NLRD-11566	The University of Queensland	Toxicology testing in rats and mice of the CodaVaxH1N1 vaccine	[16 Jun 2016] PC1 - (a)	7/09/2019	7/09/2024	11566
NLRD-11567	The University of Queensland	Breeding transportation importation and experimental use of GM mice and transduction of mouse primary cells	[8 Oct 2019] PC2 - (d)	19/10/2019	19/10/2024	11567
NLRD-11568	The University of Queensland	Oocyte quality and fertility	[8 Oct 2019] PC1 - (a), PC2 - (l) and (m)	7/12/2019	7/12/2024	11568
NLRD-11569	The University of Queensland	Genetic analysis of vascular development	[16 Jun 2016] PC1 - (a)	11/08/2019	11/08/2024	11569
NLRD-11570	The University of Queensland	Exploring mechanisms for cell death and cell death resistance in the mammary gland	[8 Oct 2019] PC1 - (a), PC2 - (a) and (l)	7/03/2020	7/03/2025	11570
NLRD-11571	The University of Queensland	Expression, purification, and characterisation of a recombinant archaeal Hydrocarbon Monooxygenase	[8 Oct 2019] PC1 - (a)	19/10/2019	19/10/2024	11571
NLRD-11572	The University of Queensland	Investigating the role of B and T cell responses to virus infection	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (e)(i), (g), (h)(i) and (l)	20/08/2019	20/08/2024	11572
NLRD-11573	The University of Queensland	Studies on the molecular biology of insect-specific alphaviruses	[8 Oct 2019] PC1 - (a), PC2 - (d), (i), (j) and (l)	7/03/2020	7/03/2025	11573
NLRD-11574	The University of Queensland	Inflammasome function in macrophages and neutrophils	[8 Oct 2019] PC2 - (d)	7/03/2020	7/03/2025	11574
NLRD-11575	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain 2019	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d), (g) and (a)	20/10/2020	20/10/2025	11575
NLRD-11576	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain 2019	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(iv), PC2 - (d), (k), (l) and (m)	9/03/2020	9/03/2025	11576
NLRD-11577	The University of Queensland	Genetic manipulation of mammalian cells and microbes from the human and animal microbiome	[8 Oct 2019] PC1 - (a)	4/11/2019	4/11/2024	11577
NLRD-11578	The University of Queensland	Novel treatment for chronic kidney disease and related heart disease based on the oral microbiome	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (e)(i), (g), (h)(i) and (l)	9/03/2020	9/03/2025	11578
NLRD-11579	The University of Queensland	Role of <i>Staphylococcus aureus</i> and its proteins in human disease	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11579
NLRD-11580	The University of Queensland	Role of <i>Staphylococcus aureus</i> and its proteins in human disease	[8 Oct 2019] PC1 - (a), PC2 - (d), (g) and (l)	19/11/2019	19/11/2024	11580

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11580	The University of Queensland	The molecular physiology of <i>Streptococcus pneumoniae</i> during sepsis	[8 Oct 2019] PC2 - (d) and (g)	7/03/2020	7/03/2025	11580
NLRD-11581	The University of Queensland	Development of peptides that stimulate nitric oxide production	[8 Oct 2019] PC1 - (a)	6/05/2020	6/05/2025	11581
NLRD-11582	The University of Queensland	Induced pluripotent stem cell Stem cell or tumour cell tracking and signalling	[8 Oct 2019] PC1 - (a) and (c), PC2 - (f)(i)(ii)(iii)(B)	11/06/2020	11/06/2025	11582
NLRD-11583	The University of Queensland	The complement system in the development and function of the innate immune system	[8 Oct 2019] PC1 - (a) and (c), PC2 - (f)(i)(ii)(iii)(B)	10/06/2020	10/06/2025	11583
NLRD-11584	The University of Queensland	Investigating cell cycle, mitosis and cell death in tumorigenesis	[8 Oct 2019] PC2 - (f)	6/06/2020	6/06/2025	11584
NLRD-11585	The University of Queensland	Human lentiviruses immortalized cells	[8 Oct 2019] PC2 - (f)	3/06/2020	3/06/2025	11585
NLRD-11586	The University of Queensland	Generation of transgenic quadrilateral for live imaging	[8 Oct 2019] PC2 - (a)	3/06/2020	3/06/2025	11586
NLRD-11587	The University of Queensland	Reporter assays to assess cell entry and replication of SARS-CoV2 using lentiviruses	[8 Oct 2019] PC2 - (f)	10/06/2020	10/06/2025	11587
NLRD-11588	University of the Sunshine Coast	Validating Chloroplast expression system	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	7/04/2020	7/04/2025	11588
NLRD-11589	University of the Sunshine Coast	Validation of the function of biosynthesis genes from plants producing significant natural products	[8 Oct 2019] PC2 - (b) and (d)(i)(ii)(iii)	25/11/2019	25/11/2024	11589
NLRD-11590	Hospira Adelaide Pty Ltd	Recombinant Granulocyte Colony-Stimulating Factor (G-CSF)	[8 Oct 2019] PC2 - (f)(i)(ii)	12/12/2019	12/12/2024	11590
NLRD-11591	Flinders University	Generation of SARS-CoV-2 spike protein pseudotyped lentivirus	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)	3/06/2020	3/06/2025	11591
NLRD-11592	Flinders University	Investigation of Motor Neuron Disease (MND) using transgenic mouse models	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11592
NLRD-11593	Flinders University	TRPM2 and liver function	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11593
NLRD-11594	Flinders University	Storage of tissues and sperm from EphA2-deficient mice	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11594
NLRD-11595	Flinders University	Defining the replication cycles of flaviviruses (2)	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	18/06/2020	18/06/2025	11595
NLRD-11596	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells	[8 Oct 2019] PC2 - (f) and (f)(i)(ii)(iii)(B)	3/06/2020	3/06/2025	11596
NLRD-11597	Flinders University	Circular RNAs as Trojan Horses of Oncogenesis	[8 Oct 2019] PC1 - (a)	4/05/2020	4/05/2025	11597
NLRD-11598	Flinders University	Manipulation of prostate cancer cells to understand disease progression	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)	1/04/2020	1/04/2025	11598
NLRD-11599	Flinders University	Using GMO rodents to investigate the role of neuronal receptors in chronic pelvic pain	[8 Oct 2019] PC1 - (a)	1/04/2020	1/04/2025	11599
NLRD-11600	Flinders University	Use of genetically modified mouse models to study molecular and cellular physiology of common human diseases	[8 Oct 2019] PC1 - (a)	1/04/2020	1/04/2025	11600
NLRD-11601	Flinders University	Legume symbiosis and transporters	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(B)(C)(D)(E), (b) and (d)(i)	19/02/2020	19/02/2025	11601
NLRD-11602	Flinders University	Genetically modified mouse strains for use in studies evaluating vaccine efficacy and mechanisms of action	[8 Oct 2019] PC1 - (a)	19/02/2020	19/02/2025	11602
NLRD-11603	Flinders University	Arabidopsis mitochondrial respiration and cellular redox state	[8 Oct 2019] PC2 - (b)	19/02/2020	19/02/2025	11603
NLRD-11604	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno-associated viruses	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)(A)(B)	27/02/2020	27/02/2025	11604
NLRD-11605	Flinders University	Lentivirus for 'live' stem-cell factor based identification	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)	19/02/2020	19/02/2025	11605
NLRD-11606	Flinders University	Lentiviral transduction of mouse muscle cells	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)	16/12/2019	16/12/2024	11606
NLRD-11607	Flinders University	Imaging of fluorescent neurons in the MPS IIIA mouse brain	[8 Oct 2019] PC1 - (a)	11/12/2019	11/12/2024	11607
NLRD-11608	Flinders University	Host-adaptation strategies in bacterial pathogens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	23/06/2020	23/06/2025	11608
NLRD-11609	Flinders University	Transport and Storage of GM and non-GM Bacterial Strains	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	8/11/2019	8/11/2024	11609
NLRD-11610	Flinders University	Construction and Use of Reassortant Influenza A (H1N1) Vaccine	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i)	11/12/2019	11/12/2024	11610
NLRD-11611	Flinders University	Improving the quality of donor corneas for corneal transplant	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (f)	25/10/2019	25/10/2024	11611
NLRD-11612	Flinders University	The role of surface polysaccharides in <i>Acinetobacter baumannii</i> virulence	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	25/10/2019	25/10/2024	11612
NLRD-11613	Flinders University	Legume Oxidative Stress	[16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (g)	13/09/2019	13/09/2024	11613
NLRD-11614	Flinders University	Lentivirus for 'live' stem-cell factor based identification	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	14/08/2019	14/08/2024	11614
NLRD-11615	Flinders University	Storage of GMOs described under closed dealing 2013-21.3: Protein interactions of ATP synthase subunits in <i>Tetrahymena thermophila</i>	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	31/07/2019	31/07/2024	11615
NLRD-11616	Flinders University	Using <i>Drosophila</i> as a model for improved therapeutics	[16 Jun 2016] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E), (c)(i)(ii)(iii)(iv)	5/07/2019	5/07/2024	11616
NLRD-11617	Women's and Children's Health Network Incorporated	Cystic fibrosis FABp mouse breeding colony	[8 Oct 2019] PC1 - (a)	10/02/2020	10/02/2025	11617
NLRD-11618	Women's and Children's Health Network Incorporated	Nucleic acid nanoparticle treatment for cystic fibrosis	[8 Oct 2019] PC1 - (a)	1/05/2020	1/05/2025	11618
NLRD-11619	Women's and Children's Health Network Incorporated	Intracerebral-parenchymal (ICP) and Intracerebral-ventricular (ICV) administration of genetic vector via modified synthetic liposomes	[8 Oct 2019] PC1 - (a)	19/12/2019	19/12/2024	11619
NLRD-11620	Women's and Children's Health Network Incorporated	Retroviral and lentiviral gene manipulation in mouse and human cells	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	10/06/2020	10/06/2025	11620
NLRD-11621	Women's and Children's Health Network Incorporated	Cystic fibrosis Phe508del rat breeding colony	[8 Oct 2019] PC1 - (a)	19/02/2020	19/02/2025	11621
NLRD-11622	ANZAC Health and Medical Research Foundation	The use of Quantum dot-based nanomedicines to deliver CRISPR	[8 Oct 2019] PC1 - (a)	5/12/2019	5/12/2024	11622
NLRD-11623	ANZAC Health and Medical Research Foundation	Mechanisms of Atherosclerosis	[16 Jun 2016] PC1 - (a)	2/09/2019	2/09/2024	11623
NLRD-11624	ANZAC Health and Medical Research Foundation	Characterisation of resistance mechanisms in fungal plant pathogens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)	18/02/2020	18/02/2025	11624
NLRD-11625	La Trobe University	Development of novel classes of antibiotics and herbicides	[16 Jun 2016] PC2 - (b), (c)(i)(ii)(iii)(iv) and (g)	7/09/2019	7/09/2024	11625
NLRD-11626	La Trobe University	Characterisation of muscle function in a mouse model of malignant hyperthermia	[8 Oct 2019] PC1 - (a)	30/10/2019	30/10/2024	11626
NLRD-11627	La Trobe University	Measuring proteostasis capacity and level of oxidative stress in cells	[8 Oct 2019] PC2 - (e)(i)	16/12/2019	16/12/2024	11627
NLRD-11628	La Trobe University	Characterisation of genes important for immune cell metabolism and function	[8 Oct 2019] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	6/11/2019	6/11/2024	11628
NLRD-11629	La Trobe University	Investigating schizophrenia, cognition, anxiety and depression using genetically modified mice and rats	[16 Jun 2016] PC1 - (a)	7/09/2019	7/09/2024	11629
NLRD-11630	La Trobe University	Structural and functional studies on major proteins involved in virus structure, encapsidation and replication	[16 Jun 2016] PC2 - (e)(ii)	7/09/2019	7/09/2024	11630
NLRD-11631	La Trobe University	Dissecting and inhibiting bacterial virulence pathways	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E), (d)(i)(ii)(iii), (f)	18/05/2020	18/05/2025	11631
NLRD-11632	Macfarlane Burnet Institute for Medical Research and Public Health	Molecular studies of pathogenic viruses	[8 Oct 2019] PC2 - (e)(i)(ii) and (f)	21/10/2019	21/10/2024	11632
NLRD-11633	Macfarlane Burnet Institute for Medical Research and Public Health	In vitro transduction for the analysis of leukocyte antigens 2020-2025	[8 Oct 2019] PC2 - (f)	5/12/2019	5/12/2024	11633
NLRD-11634	Macfarlane Burnet Institute for Medical Research and Public Health	Studies of coronavirus	[8 Oct 2019] PC2 - (d), (e)(i)(ii) and (f)	2/04/2020	2/04/2025	11634
NLRD-11635	Macfarlane Burnet Institute for Medical Research and Public Health	Rodent hepatitis virus system	[8 Oct 2019] PC2 - (e)(i)(ii) and (f)	2/04/2020	2/04/2025	11635
NLRD-11636	Macfarlane Burnet Institute for Medical Research and Public Health	The Role of Transcriptional Regulators in Multi-Organ Inflammatory Disease	[8 Oct 2019] PC1 - (a)	12/05/2020	12/05/2025	11636
NLRD-11637	Macfarlane Burnet Institute for Medical Research and Public Health	Virucidal activity of lactic acid against human papilloma virus: renewal	[8 Oct 2019] PC2 - (f)	12/05/2020	12/05/2025	11637
NLRD-11638	South Australian Research and Development Institute	Production of genetically modified sheep to create large animal models of human disease	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/03/2020	4/03/2025	11638
NLRD-11639	Telethon Kids Institute	Validation of two models of neonatal sepsis	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11639
NLRD-11640	Telethon Kids Institute	Phage therapy for children with cystic fibrosis <i>Pseudomonas aeruginosa</i> lung infection	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	27/02/2020	27/02/2025	11640
NLRD-11641	Telethon Kids Institute	Pneumococcal pneumolysin for laboratory use	[8 Oct 2019] PC2 - (e)(ii)	11/05/2020	11/05/2025	11641
NLRD-11642	Telethon Kids Institute	SARS-CoV2 Spike protein and RSV A/F protein for laboratory use	[8 Oct 2019] PC2 - (e)(i)	18/06/2020	18/06/2025	11642
NLRD-11643	Telethon Kids Institute	Translating cystic fibrosis gene-addition therapy for use in the human lung: Demonstrating efficacy, safety and scalability	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii)	22/06/2020	22/06/2025	11643
NLRD-11644	CSIRO	In vitro Re-synthesis of Lichen Symbiosis	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	27/02/2020	27/02/2025	11644
NLRD-11645	CSIRO	Identification of virulence factors for infectious bursal disease virus (IBDV)	[16 Jun 2016] PC2 - (f)	18/09/2019	18/09/2024	11645
NLRD-11646	CSIRO	Growth of glycoprotein G gene deleted Infectious Laryngotracheitis (ILT) in cell lines	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	21/11/2019	21/11/2024	11646
NLRD-11647	CSIRO	Growth of influenza vaccine strains in embryonated chicken eggs	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	30/01/2020	30/01/2025	11647
NLRD-11648	CSIRO	Breeding and maintenance of genetically engineered lines of avian species	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	30/01/2020	30/01/2025	11648
NLRD-11649	CSIRO	Efficacy testing of ChAdOx1 SARS-CoV-2 S as a SARS coronavirus 2 vaccine candidate	[8 Oct 2019] PC2 - (k)(i)(ii)(iii)(A)(B)	18/03/2020	18/03/2025	11649
NLRD-11650	CSIRO	Cereal Quality Improvement	[16 Jun 2016] PC2 - (b)	23/07/2019	23/07/2024	11650
NLRD-11651	CSIRO	Pathogenicity determinants of fungal pathogens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/04/2020	17/04/2025	11651
NLRD-11652	CSIRO	Pathogenicity determinants of fungal pathogens	[16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	8/07/2019	8/07/2024	11652
NLRD-11653	CSIRO	Evaluation of Genes in Plants	[16 Jun 2016] PC2 - (b)	22/07/2019	22/07/2024	11653
NLRD-11654	CSIRO	Modifying plants for the production of oils	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	25/07/2019	25/07/2024	11654
NLRD-11655	University of Tasmania	The role of the protein ACAD10 in metabolism and blood glucose control	[16 Jun 2016] PC2 - (k)(i)(ii)(iii)(A)(B)	9/07/2019	9/07/2024	11655
NLRD-11656	University of Tasmania	Cloning of open reading frames and expression of recombinant peptides derived from endemic Tasmanian microbial pathogens of aquatic organisms	[8 Oct 2019] PC2 - (e)(i) and (f)	21/01/2020	21/01/2025	11656
NLRD-11657	University of Tasmania	Observation of auxin activity using DR5::GUS tagged pea lines	[8 Oct 2019] PC2 - (b)	21/01/2020	21/01/2025	11657
NLRD-11658	University of Tasmania	Optogenetic mapping of synaptic activity and control of intracellular signalling using Adeno Associated Virus	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B)	4/03/2020	4/03/2025	11658
NLRD-11659	University of Tasmania	Optogenetic mapping of synaptic activity and control of intracellular signalling using Lentivirus	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	4/03/2020	4/03/2025	11659
NLRD-11660	University of Tasmania	Genetic control of plant humidity responses	[8 Oct 2019] PC2 - (b) and (q)	4/03/2020	4/03/2025	11660
NLRD-11661	University of Tasmania	Using viral constructs to investigate the role certain proteins play in cellular and animal models of neurodegeneration	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	14/05/2020	14/05/2025	11661
NLRD-11662	University of Tasmania	Lentiviral infection of blood cells	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)	14/05/2020	14/05/2025	11662
NLRD-11663	University of Tasmania	Expression vectors and replication defective adenovirus vectors for diagnostic assays and vaccine development	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (j)	14/05/2020	14/05/2025	11663
NLRD-11664	University of New South Wales	Transduction of cell lines with CFTR-lentiviral vector	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	19/09/2019	19/09/2024	11664
NLRD-11665	University of New South Wales	Generation of leukemic cell lines and mouse models using viral vector systems	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	5/09/2019	5/09/2024	11665
NLRD-11666	University of New South Wales	Investigating how stem cells and their progeny behave in the mammalian cornea	[16 Jun 2016] PC1 - (a)	2/08/2019	2/08/2024	11666
NLRD-11667	University of New South Wales	Deciphering the molecular mechanisms of the childhood cancer neuroblastoma	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	2/08/2019	2/08/2024	11667
NLRD-11668	University of New South Wales	Role of ThO complex 2 (Thoc2) and Thoc5 in regulating triple negative breast cancer stemness and radioresistance	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	23/07/2019	23/07/2024	11668
NLRD-11669	University of New South Wales	Using genetically encoded proteins for the study of neuronal circuits implicated in goal-directed learning and decision-making in transgenic mice	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)	19/08/2019	19/08/2024	11669
NLRD-11670	University of New South Wales	Molecular characterisation of lipid storage and trafficking in eukaryotic cells	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	2/08/2019	2/08/2024	11670

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11671	University of New South Wales	Generation of Campylobacter concisus mutant to determine protein function	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	11/09/2019	11/09/2024	11671
NLRD-11672	University of New South Wales	Patient-derived xenograft models for high-risk paediatric cancers	[16 Jun 2016] PC1 - (a)	11/09/2019	11/09/2024	11672
NLRD-11673	University of New South Wales	Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor genes	[8 Oct 2019] PC1 - (a), PC2 - (i)(i)(ii)(iii)(iv)	30/10/2019	30/10/2024	11673
NLRD-11674	University of New South Wales	Structure and Function of the Cell Cytoskeleton	[8 Oct 2019] PC1 - (a)	29/10/2019	29/10/2024	11674
NLRD-11675	University of New South Wales	Characterization of RNA-binding effectors from enterohaemorrhagic E. coli	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	9/12/2019	9/12/2024	11675
NLRD-11676	University of New South Wales	Training program for procedures performed with laboratory animals used for scientific research and teaching	[8 Oct 2019] PC1 - (a)	11/12/2019	11/12/2024	11676
NLRD-11677	University of New South Wales	Recombinant enzyme expression in Bacillus megaterium and Shewanella blattae	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	21/11/2019	21/11/2024	11677
NLRD-11678	University of New South Wales	Engineering Cupriavidus necator	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	17/12/2019	17/12/2024	11678
NLRD-11679	University of New South Wales	Gene transfer systems in cold-adapted halophilic archaea.	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	27/04/2020	27/04/2025	11679
NLRD-11680	University of New South Wales	In vitro and in vivo studies of genes involved in the pathogenesis of childhood and adult cancers	[8 Oct 2019] PC1 - (a), PC2 - (j) and (i)(i)(ii)(iii)(B)	10/01/2020	10/01/2025	11680
NLRD-11681	University of New South Wales	Role of PAR-1 and sphingosine receptors in renal ischaemia reperfusion injury (IRI)	[8 Oct 2019] PC1 - (a)	17/01/2020	17/01/2025	11681
NLRD-11682	University of New South Wales	Gene delivery for translational neuroscience at UNSW	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)	19/12/2019	19/12/2024	11682
NLRD-11683	University of New South Wales	Hepatitis C virus pseudoparticle infectivity and neutralisation	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	4/02/2020	4/02/2025	11683
NLRD-11684	University of New South Wales	Studying immune cell responses to dengue virus infection	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	24/02/2020	24/02/2025	11684
NLRD-11685	University of New South Wales	Horizontal transposon transfer	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	23/04/2020	23/04/2025	11685
NLRD-11686	University of New South Wales	Ca2+ signalling and ephaptic coupling in olfactory receptor neurons using lattice light-sheet microscopy	[8 Oct 2019] PC1 - (a)	13/03/2020	13/03/2025	11686
NLRD-11687	University of New South Wales	The use of CRISPR-based methods to modulate gene expression in primary brain tumour cells	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	18/03/2020	18/03/2025	11687
NLRD-11688	University of New South Wales	Can knocking out the glucagon receptor in the liver protect mice from antipsychotic induced diabetes?	[8 Oct 2019] PC1 - (a)	19/02/2020	19/02/2025	11688
NLRD-11689	University of New South Wales	Coronavirus pseudoparticle infectivity and neutralisation	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	12/05/2020	12/05/2025	11689
NLRD-11690	University of New South Wales	Modulation of neural circuits that control feeding and motivated behaviours	[8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	2/04/2020	2/04/2025	11690
NLRD-11691	University of New South Wales	The use of lentiviral methods to modulate gene expression in primary brain tumour cells	[8 Oct 2019] PC1 - (a), PC2 - (i)(i)(ii)(iii)(B)	9/04/2020	9/04/2025	11691
NLRD-11692	University of New South Wales	Identification of essential genes in Bordetella pertussis infection and immunity. Interrogation of candidate genes that regulate energy metabolism and insulin action in rodents	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	7/05/2020	7/05/2025	11692
NLRD-11693	University of New South Wales	Use of E.coli expressing GFP in a skin infection model	[8 Oct 2019] PC1 - (a)	22/06/2020	22/06/2025	11693
NLRD-11694	CSIRO	Production of nitrogenases in Azotobacter	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	1/11/2019	1/11/2024	11694
NLRD-11695	CSIRO	Development of Covid-19 vaccine	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(iv)	3/10/2020	3/10/2025	11695
NLRD-11696	CSIRO	CHO-SCV platform	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(iv)	17/03/2020	17/03/2025	11696
NLRD-11697	CSIRO	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (f)(i)(ii) and (j)	3/04/2020	3/04/2025	11697
NLRD-11698	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11698
NLRD-11699	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11699
NLRD-11700	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11700
NLRD-11701	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11701
NLRD-11702	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11702
NLRD-11703	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11703
NLRD-11704	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11704
NLRD-11705	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11705
NLRD-11706	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11706
NLRD-11707	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11707
NLRD-11708	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11708
NLRD-11709	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11709
NLRD-11710	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11710
NLRD-11711	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11711
NLRD-11712	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11712
NLRD-11713	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11713
NLRD-11714	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11714
NLRD-11715	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11715
NLRD-11716	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11716
NLRD-11717	Exopharm Ltd	Establishment of iPSC and MSC cell lines using hTERT, viral vectors and PiggyBac Transposon mutagenesis	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)	19/05/2020	19/05/2025	11717
NLRD-11718	Exopharm Ltd	A new phage display system using phage phi6	[8 Oct 2019] PC2 - (j) and (i)(i)(ii)(iii)(A)	19/05/2020	19/05/2025	11718
NLRD-11719	Macquarie University	Establishment of human cell lines expressing proteins and RNA molecules using lentiviral transformation	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	20/11/2019	20/11/2024	11719
NLRD-11720	Macquarie University	Generation of genetically modified organisms and cell lines to investigate and modify disorders of the nervous system.	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (a)(i)(ii)(iii)	9/12/2019	9/12/2024	11720
NLRD-11721	Macquarie University	5201401141 Renewal - Handling low-level opportunistic bacterial pathogens and GMOs carrying genes from these organisms	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (d)(i)(ii)(iii) and (	17/03/2020	17/03/2025	11721
NLRD-11722	Macquarie University	Demyelination and transsynaptic degeneration in the visual pathways	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)	17/03/2020	17/03/2025	11722
NLRD-11723	Macquarie University	Galleria mellonella as a model for infection and toxicity testing with bacterial and fungal PC2 organisms	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	21/04/2020	21/04/2025	11723
NLRD-11724	Macquarie University	Germplasm transgenesis for the generation of genetically modified animals	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B)	18/06/2020	18/06/2025	11724
NLRD-11725	Peter MacCallum Cancer Centre	Genes involved in cancer metastasis	[8 Oct 2019] PC2 - (j) and (i)(i)(ii)(iii)(B)	22/06/2020	22/06/2025	11725
NLRD-11726	Peter MacCallum Cancer Centre	Analysis of oncogenes and tumour suppressor genes	[8 Oct 2019] PC2 - (i) and (i)(i)(ii)(iii)(B)	28/10/2019	28/10/2024	11726
NLRD-11727	Peter MacCallum Cancer Centre	Control of organ size and stem cells	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	29/11/2019	29/11/2024	11727
NLRD-11728	Peter MacCallum Cancer Centre	AAV6 generation for T cell modification	[8 Oct 2019] PC2 - (j)	16/10/2019	16/10/2024	11728
NLRD-11729	Peter MacCallum Cancer Centre	Understanding the molecular and biochemical mechanisms of drug resistance in ovarian cancer	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(B)	10/12/2019	10/12/2024	11729
NLRD-11730	Peter MacCallum Cancer Centre	The Re-derivation and Cryopreservation of mouse embryos and sperm	[8 Oct 2019] PC1 - (a)	28/02/2020	28/02/2025	11730
NLRD-11731	Peter MacCallum Cancer Centre	MIC	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	7/04/2020	7/04/2025	11731
NLRD-11732	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	20/08/2019	20/08/2024	11732
NLRD-11733	QIMR Berghofer Medical Research Institute	Use of transgenic mice and Plasmodium parasites to model malaria	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii)	18/10/2019	18/10/2024	11733
NLRD-11734	QIMR Berghofer Medical Research Institute	Investigating the effect of the genetic modification of bacteria on the host	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	18/10/2019	18/10/2024	11734
NLRD-11735	QIMR Berghofer Medical Research Institute	Investigation of arboviral vaccines and anti-viral responses to arboviruses	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (d)(i)(ii)(iii)	18/10/2019	18/10/2024	11735
NLRD-11736	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11736
NLRD-11737	QIMR Berghofer Medical Research Institute	The use of adeno-associated virus and adenovirus to express proteins in mouse models	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)	20/11/2019	20/11/2024	11737
NLRD-11738	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11738
NLRD-11739	QIMR Berghofer Medical Research Institute	Iron homeostasis in health and disease	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11739
NLRD-11740	QIMR Berghofer Medical Research Institute	Genetically attenuated Plasmodium falciparum blood-stage malaria vaccine candidates	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	9/12/2019	9/12/2024	11740
NLRD-11741	QIMR Berghofer Medical Research Institute	Regulation of cancer genes	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)	18/12/2019	18/12/2024	11741

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11742	QIMR Berghofer Medical Research Institute	Investigation of arbovirus infection in mosquitoes and mosquito-mouse models of transmission	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (k)(i)(ii)(iii)	19/02/2020	19/02/2025	11742
NLRD-11743	QIMR Berghofer Medical Research Institute	Molecular Studies of Cancer	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)	25/05/2020	25/05/2025	11743
NLRD-11744	QIMR Berghofer Medical Research Institute	Using CRISPR to investigate signalling pathways involved in hepatic fibrosis	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	2/06/2020	2/06/2025	11744
NLRD-11745	QIMR Berghofer Medical Research Institute	Transgenic mouse strains - Tey core lab	[8 Oct 2019] PC1 - (a)	2/06/2020	2/06/2025	11745
NLRD-11746	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (d)(i)(ii)(iii)	3/06/2020	3/06/2025	11746
NLRD-11747	Queensland University of Technology	The role of regulatory proteins in the progression of osteoarthritis and the underlying signalling pathways for cancer	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)	12/08/2019	12/08/2024	11747
NLRD-11748	Queensland University of Technology	Using viral-based expression systems to study genes and proteins involved in the progression of prostate cancer	[16 Jun 2016] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E), (i) and (i)(ii)(iii)	10/09/2019	10/09/2024	11748
NLRD-11749	Queensland University of Technology	Understanding genome stability pathways	[16 Jun 2016] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B) and (m)(i)	28/08/2019	28/08/2024	11749
NLRD-11750	Queensland University of Technology	Neuronal modulation of addictive behaviours in rodents	[8 Oct 2019] PC1 - (a)	16/10/2019	16/10/2024	11750
NLRD-11751	Queensland University of Technology	Describing mechanisms underpinning macrophage-promoted dissemination and therapeutic resistance of PTEN-deficient prostate cancer The antiviral response of airway epithelial cells to infection with recombinant viruses: respiratory syncytial virus (RSV) and human metapneumovirus (hMPV)	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(iv)(B)	18/02/2020	18/02/2025	11751
NLRD-11752	Queensland University of Technology	Understanding post-translational modification of proteins in cancer	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	28/04/2020	28/04/2025	11752
NLRD-11753	Queensland University of Technology	Recapturing lost crop value: multifaceted synthetic biology for next-generation lignin valorisation	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)	28/04/2020	28/04/2025	11753
NLRD-11754	Queensland University of Technology	Mesenchymal stem/stromal cells and their roles in disease and tissue regeneration	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	9/06/2020	9/06/2025	11754
NLRD-11755	Queensland University of Technology	Breeding of Doppel mice for histological evaluation of immune Function. Breeding and testing of the TG2576 mouse.	[8 Oct 2019] PC2 - (i)(i)(ii)(iii)(A)(B)	24/06/2020	24/06/2025	11755
NLRD-11756	Sylvan Scientific Ltd	Breeding and testing of ApoE mouse	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	25/11/2019	25/11/2024	11756
NLRD-11757	The University of Melbourne	Genes involved in inflammation and circadian rhythm	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (i)(i)(ii)(iii)	17/06/2020	17/06/2025	11757
NLRD-11758	The University of Melbourne	Using g-protein deleted rabies virus to investigate neural circuits	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	31/07/2019	31/07/2024	11758
NLRD-11759	The University of Melbourne	Retrovirus and Lentivirus transduction of mammalian cell lines for expression of immunologically relevant proteins	[16 Jun 2016] PC2 - (i)(i)(ii)(iii)(A)	11/09/2019	11/09/2024	11759
NLRD-11760	The University of Melbourne	Immunological responses to hepatitis C, flaviviridae and influenza viruses and vaccines	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (d)(i)(ii)(iii)	23/10/2019	23/10/2024	11760
NLRD-11761	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i) and (f)	23/10/2019	23/10/2024	11761
NLRD-11762	The University of Melbourne	Using genetically modified lung and gastrointestinal bacterial pathogens to investigate host immunity	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	23/10/2019	23/10/2024	11762
NLRD-11763	The University of Melbourne	Molecular genetics of plant growth and development	[8 Oct 2019] PC2 - (b)	23/10/2019	23/10/2024	11763
NLRD-11764	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion and development of virus vaccines	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (c)(i)(ii)(iii)(iv), (f)	4/12/2019	4/12/2024	11764
NLRD-11765	The University of Melbourne	Functional mapping of the nervous system of the lower urinary tract & CNS and organ connectivity	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)(A)(B)	23/10/2019	23/10/2024	11765
NLRD-11766	The University of Melbourne	Studies of rare Actinomycetes using gene reporter systems and gene mutagenesis	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019	4/12/2024	11766
NLRD-11767	The University of Melbourne	Characterisation of the genetic response of the vinegar fly, Drosophila melanogaster to heavy metals, insecticides and study of associated behavioural phenotypes	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019	4/12/2024	11767
NLRD-11768	The University of Melbourne	Mutagenesis and complementation of E. coli, Citrobacter rodentium and Legionella spp	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	4/12/2019	4/12/2024	11768
NLRD-11769	The University of Melbourne	Genetic modification of skinks and cane toads	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11769
NLRD-11770	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (b)	4/12/2019	4/12/2024	11770
NLRD-11771	The University of Melbourne	Understanding host/parasite interactions in mouse models of malaria	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	4/12/2019	4/12/2024	11771
NLRD-11772	The University of Melbourne	Dealings involving genetically modified mice used to study the pathogenesis of diabetic retinopathy	[8 Oct 2019] PC1 - (a)	4/12/2019	4/12/2024	11772
NLRD-11773	The University of Melbourne	Studies of Serratia spp. using gene reporter systems and gene mutagenesis	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019	4/12/2024	11773
NLRD-11774	The University of Melbourne	Mutagenesis and complementation of E. coli, Citrobacter rodentium and Legionella spp	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	4/12/2019	4/12/2024	11774
NLRD-11775	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11775
NLRD-11776	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11776
NLRD-11777	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11777
NLRD-11778	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11778
NLRD-11779	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11779
NLRD-11780	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11780
NLRD-11781	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11781
NLRD-11782	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11782
NLRD-11783	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11783
NLRD-11784	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11784
NLRD-11785	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11785
NLRD-11786	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11786
NLRD-11787	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11787
NLRD-11788	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11788
NLRD-11789	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11789
NLRD-11790	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11790
NLRD-11791	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11791
NLRD-11792	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11792
NLRD-11793	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11793
NLRD-11794	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11794
NLRD-11795	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11795
NLRD-11796	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11796
NLRD-11797	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11797
NLRD-11798	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11798
NLRD-11799	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11799
NLRD-11800	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11800
NLRD-11801	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11801
NLRD-11802	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11802
NLRD-11803	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11803
NLRD-11804	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11804
NLRD-11805	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11805
NLRD-11806	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11806
NLRD-11807	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11807
NLRD-11808	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11808
NLRD-11809	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11809
NLRD-11810	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11810
NLRD-11811	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11811
NLRD-11812	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11812
NLRD-11813	The University of Melbourne	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11813
NLRD-11814	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11814
NLRD-11815	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11815
NLRD-11816	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11816
NLRD-11817	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11817
NLRD-11818	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11818
NLRD-11819	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11819
NLRD-11820	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11820
NLRD-11821	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11821
NLRD-11822	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11822
NLRD-11823	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11823
NLRD-11824	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11824
NLRD-11825	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11825
NLRD-11826	The University of Newcastle	Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice, barley, wheat, maize and chia	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11826

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11827	The University of Newcastle	Is placental aging the key to understanding, predicting and preventing stillbirth?	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	29/07/2019	29/07/2024	11827
NLRD-11828	The University of Newcastle	Genes and Hormones in Reproductive Health	[8 Oct 2019] PC1 - (a)	1/05/2020	1/05/2025	11828
NLRD-11829	The University of Newcastle	Relocation of transgenic mouse colonies from ABR to MSB.	[8 Oct 2019] PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	25/11/2019	25/11/2024	11829
NLRD-11830	The University of Newcastle	Genes and Hormones in Reproductive Health	[16 Jun 2016] PC2 - (aa)(f)(i)	26/07/2019	26/07/2024	11830
NLRD-11831	The University of Newcastle	Role of adipose tissue dysfunction in pathogenesis of obesity-induced diabetes.	[8 Oct 2019] PC1 - (a)	7/02/2020	7/02/2025	11831
NLRD-11832	The University of Newcastle	Role of Wnt-Pi3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	6/12/2019	6/12/2024	11832
NLRD-11833	The University of Newcastle	In search of synergy &E" combinatorial strategies for transplant tolerance induction.	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	7/02/2020	7/02/2025	11833
NLRD-11834	The University of Newcastle	Investigation of tetraspanins, vault RNAs and S100A2 proteins in cancer	[8 Oct 2019] PC1 - (a)	13/03/2020	13/03/2025	11834
NLRD-11835	The University of Newcastle	Foster GM Mouse Holding at ABR	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(B)	7/02/2020	7/02/2025	11835
NLRD-11836	The University of Newcastle	lncRNA regulation of metabolic reprogramming in quiescent cancer cells	[8 Oct 2019] PC2 - (c)(i)(ii)(iv)	1/05/2020	1/05/2025	11836
NLRD-11837	The University of Western Australia	Microbial protein complexes	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	12/02/2020	12/02/2025	11837
NLRD-11838	The University of Western Australia	Macrophage uncoupling protein-2 regulation and expression in inflammatory joint disease and hyperoxic lung damage	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	17/09/2019	17/09/2024	11838
NLRD-11839	The University of Western Australia	Mutagenesis of Gram negative bacteria B. pseudomallei, K. pneumoniae and M. tuberculosis.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	16/12/2019	16/12/2024	11839
NLRD-11840	The University of Western Australia	Leishmania macropodia transformants for use in vaccine studies	[16 Jun 2016] PC1 - (a)	23/08/2019	23/08/2024	11840
NLRD-11841	The University of Western Australia	Identifying active neurons in Trap-2 mice	[8 Oct 2019] PC2 - (b) and (g)	4/12/2019	4/12/2024	11841
NLRD-11842	The University of Western Australia	Light and karrikin signalling in Cadamine hirsuta	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	19/12/2019	19/12/2024	11842
NLRD-11843	The University of Western Australia	Developing Vibrio natriegens into a new chassis for Synthetic Biology	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (g)	27/02/2020	27/02/2025	11843
NLRD-11844	The University of Western Australia	An acyltransferase-based Betaproteobacteria synthetic biology platform for the creation of novel bioactive polyketides	[8 Oct 2019] PC2 - (b)	15/04/2020	15/04/2025	11844
NLRD-11845	The University of Western Australia	Molecular cloning and characterisation of candidate genes for fertility restoration in wheat	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)	6/05/2020	6/05/2025	11845
NLRD-11846	The University of Western Australia	Functional screening assays for the characterisation of genetic regulatory elements relevant to common complex disease.	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii)	6/06/2020	6/06/2025	11846
NLRD-11847	The University of Western Australia	Enhancing turnip mosaic virus (TuMV) resistance for Brassica napus using CRISPR/Cas system	[8 Oct 2019] PC2 - (a)(f)(i)(ii)(iii)(B)(C)(D)(E)	7/05/2020	7/05/2025	11847
NLRD-11848	The Walter and Eliza Hall Institute of Medical Research	Brain Cancer Models in Zebra Fish	[8 Oct 2019] PC2 - (a)(f)(i)(ii)(iii)(B)(C)(D)(E)	7/05/2020	7/05/2025	11848
NLRD-11849	The Walter and Eliza Hall Institute of Medical Research	Making Strides in cancer research using zebrafish	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	7/05/2020	7/05/2025	11849
NLRD-11850	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in human and mouse cells	[8 Oct 2019] PC1 - (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)(A)(B)	7/05/2020	7/05/2025	11850
NLRD-11851	The Walter and Eliza Hall Institute of Medical Research	Lentiviral transduction of mice to establish a pre-clinical SARS-CoV-2 infection model in order to identify novel therapeutics.	[8 Oct 2019] PC2 - (g) and (f)(i)(ii)(iii)(A)(B)	7/05/2020	7/05/2025	11851
NLRD-11852	The Walter and Eliza Hall Institute of Medical Research	The study of ubiquitin-related genes and their gene products in cancer-related and inflammatory disease-related signalling pathways	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	4/07/2019	4/07/2024	11852
NLRD-11853	The Walter and Eliza Hall Institute of Medical Research	Understanding and dissecting host-pathogen interactions and dynamic in Leishmania donovani infection	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	4/07/2019	4/07/2024	11853
NLRD-11854	The Walter and Eliza Hall Institute of Medical Research	Dissecting immune response pathways to Salmonella infection in vivo and in vitro	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	4/07/2019	4/07/2024	11854
NLRD-11855	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of immune cell development and function.	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11855
NLRD-11856	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	[16 Jun 2016] PC2 - (k)(i)(ii)(iii)(A)(B), (f)(i)(ii)(iii)(A)(B) and (	4/07/2019	4/07/2024	11856
NLRD-11857	The Walter and Eliza Hall Institute of Medical Research	Examining the liver stage of Plasmodium falciparum,berghiei and yoelli infection	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii), (e)(f)(i), (g) and (f)(i)(ii)(i)	4/07/2019	4/07/2024	11857
NLRD-11858	The Walter and Eliza Hall Institute of Medical Research	Brain Cancer Models in Zebra Fish	[16 Jun 2016] PC2 - (a)(f)(i)(ii)(iii)(B)(C)(D)(E)	4/07/2019	4/07/2024	11858
NLRD-11859	The Walter and Eliza Hall Institute of Medical Research	Expression of genes coding for transcription factors, oncogenes,endonucleases and non-coding RNAs in mouse cells refractory to ecotropic packaging systems	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(B)	4/07/2019	4/07/2024	11859
NLRD-11860	The Walter and Eliza Hall Institute of Medical Research	Altering gene expression in human cells using retroviral vectors	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11860
NLRD-11861	The Walter and Eliza Hall Institute of Medical Research	RNA processing in development and disease	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11861
NLRD-11862	The Walter and Eliza Hall Institute of Medical Research	Making strides in cancer research using zebrafish	[16 Jun 2016] PC2 - (a)(f)(i)(ii)(iii)(B)(C)(D)(E)	4/07/2019	4/07/2024	11862
NLRD-11863	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in cancer cell lines	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11863
NLRD-11864	The Walter and Eliza Hall Institute of Medical Research	The study of ubiquitin-related genes and their gene products in cancer-related and inflammatory disease-related signalling pathways	[16 Jun 2016] PC2 - (g) and (f)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11864
NLRD-11865	The Walter and Eliza Hall Institute of Medical Research	Quantitative analysis of lymphocyte clonal expansion	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	5/09/2019	5/09/2024	11865
NLRD-11866	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host-pathogen dynamics in HIV-1 infection	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii) and (e)(f)(i), PC3	5/09/2019	5/09/2024	11866
NLRD-11867	The Walter and Eliza Hall Institute of Medical Research	Genetic analysis of Cryptosporidium	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii) and (g)	5/09/2019	5/09/2024	11867
NLRD-11868	The Walter and Eliza Hall Institute of Medical Research	Infection of mice with genetically modified Citrobacter rodentium	[16 Jun 2016] PC2 - (d)(f)(i)(ii)(iii)	5/09/2019	5/09/2024	11868
NLRD-11869	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial(ovary and lung) cancer, and other rare cancers using mouse models organ culture and cell lines.	[16 Jun 2016] PC2 - (k)(i)(ii)(iii)(A)(B), (f)(i)(ii)(iii)(A)(B) and (	5/09/2019	5/09/2024	11869
NLRD-11870	The Walter and Eliza Hall Institute of Medical Research	NK cell checkpoints in cancer immunotherapy	[16 Jun 2016] PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11870
NLRD-11871	The Walter and Eliza Hall Institute of Medical Research	Analysis of immune responses to pathogens	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii)	21/11/2019	21/11/2024	11871
NLRD-11872	The Walter and Eliza Hall Institute of Medical Research	Dissecting immune response pathways to Salmonella infection in vivo and in vitro	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11872
NLRD-11873	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of haematopoiesis, leukaemia and cancers	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11873
NLRD-11874	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11874
NLRD-11875	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in human and mouse cells	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii) and (g)	5/03/2020	5/03/2025	11875
NLRD-11876	The Walter and Eliza Hall Institute of Medical Research	Transfection of Toxoplasma gondii	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11876
NLRD-11877	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11877
NLRD-11878	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11878
NLRD-11879	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11879
NLRD-11880	The Walter and Eliza Hall Institute of Medical Research	Transduction of mammalian cells utilising lentiviral vectors to identify novel diagnostics and therapeutics for SARS-CoV-2	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)(B)	5/05/2020	5/05/2025	11880
NLRD-11881	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of hematopoiesis using cellular barcoding	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)(B)	7/05/2020	7/05/2025	11881
NLRD-11882	University of Wollongong	Expressing transcription factors in human pluripotent stemcells and their progenitors using lentiviral vectors	[16 Jun 2016] PC2 - (f)(i)(ii)(iii)(A)	29/08/2019	29/08/2024	11882
NLRD-11883	University of Wollongong	Confidential Commercial Information	[16 Jun 2016] PC1 - (c)(i)(ii)(iii)(A)(B)	29/08/2019	29/08/2024	11883
NLRD-11884	University of Wollongong	Breeding DISC1 knockout mice for schizophrenia research	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11884
NLRD-11885	University of Wollongong	Generation of tagged cell lines using lentiviral transduction	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii)	7/11/2019	7/11/2024	11885
NLRD-11886	Western Sydney University	Delving Deeper into the Mechanistic Enabling Plant-Microbe Interactions (NLRD)	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	15/08/2019	15/08/2024	11886
NLRD-11887	Western Sydney University	Dopamine release mechanisms in the central nervous system (NLRD)	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	15/08/2019	15/08/2024	11887
NLRD-11888	Western Sydney University	Effects of brassinosteroid on root system architecture of Arabidopsis under stress and no stress conditions and their correlation with stress tolerance.	[8 Oct 2019] PC2 - (g)	19/03/2020	19/03/2025	11888
NLRD-11889	Western Sydney University	Targeting cortical hyperexcitability and neurodegeneration in amyotrophic lateral sclerosis (NLRD)	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	6/12/2020	6/12/2024	11889
NLRD-11890	Western Sydney University	Baseline phenotyping of CCNF transgenic mice (NLRD)	[8 Oct 2019] PC1 - (a)	27/04/2020	27/04/2025	11890
NLRD-11891	The Lions Eye Institute Limited	Breeding and characterisation of transgenic mouse models for ocular disease	[16 Jun 2016] PC1 - (a)	14/08/2019	14/08/2024	11891
NLRD-11892	The Lions Eye Institute Limited	Delivery of RCBT1 to patient-derived retinal cells using AAV vectors.	[8 Oct 2019] PC2 - (f)	3/02/2020	3/02/2025	11892
NLRD-11893	The Lions Eye Institute Limited	Activation of Retinal Genes in Human Fibroblasts using CRISPa	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(A)	26/02/2020	26/02/2025	11893
NLRD-11894	The Children's Hospital at Westmead	Study of Dysferlin Exon 40A Knockout mice	[8 Oct 2019] PC1 - (a)	24/02/2020	24/02/2025	11894
NLRD-11895	The University of Sydney	Host signalling during viral infection	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii) and (f)(i)(ii)(iii)(B)	28/11/2019	28/11/2024	11895
NLRD-11896	The University of Sydney	Cellulose and hemicellulose degradation by compost microbes	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (g)	28/11/2019	28/11/2024	11896
NLRD-11897	The University of Sydney	Mouse models of genetic childhood epilepsy	[8 Oct 2019] PC1 - (a)	20/03/2020	20/03/2025	11897
NLRD-11898	The University of Sydney	The role of CCNs in the development of diabetic complications in mice	[8 Oct 2019] PC1 - (a)	20/03/2020	20/03/2025	11898
NLRD-11899	The University of Sydney	Use of nanomaterials as delivery agents in vivo and in vivo models	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(B)	20/03/2020	20/03/2025	11899
NLRD-11900	The University of Sydney	Investigating red blood cell /endothelial cell interactions during vessel ischaemia, and the role this interaction plays in microvascular occlusion and organ failure	[8 Oct 2019] PC2 - (f)(i)(ii)(iii)(B)	20/03/2020	20/03/2025	11900
NLRD-11901	The University of Sydney	Susceptibility of P. aeruginosa GFP biofilms to antibiotics under static and dynamic culture conditions	[8 Oct 2019] PC2 - (d)(f)(i)(ii)(iii)	23/04/2020	23/04/2025	11901

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11902	The University of Sydney	Using a genetic mouse model to investigate the pathology of Meniere's disease	[8 Oct 2019] PC1 - (a)	20/03/2020	20/03/2025	11902
NLRD-11903	The University of Sydney	Intravital microscopy system testing and training	[8 Oct 2019] PC1 - (a)	20/03/2020	20/03/2025	11903
NLRD-11904	The University of Sydney	Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp., including use of CRISPR-based knockout tools	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (g)	4/05/2020	4/05/2025	11904
NLRD-11905	The University of Sydney	Characterisation of antibody responses to SARS-CoV2	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(A)	11/05/2020	11/05/2025	11905
NLRD-11906	The University of Sydney	Storage and use of knock-out libraries for Cryptosporidium neofomans	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/06/2020	4/06/2025	11906
NLRD-11907	The University of Sydney	Studying gene function in Drosophila melanogaster	[8 Oct 2019] PC2 - (a)(i)(ii)(iii)(iv)(B)(C)(D)(E)	4/06/2020	4/06/2025	11907
NLRD-11908	The University of Sydney	Dry powder of ciprofloxacin nanocrystals encapsulated within liposomal carriers to treat the persistent types of pneumonia by respiratory delivery	[8 Oct 2019] PC1 - (a)	4/06/2020	4/06/2025	11908
NLRD-11909	The University of Sydney	Lipid metabolic causes of liver diseases and atherosclerosis	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(B)	4/06/2020	4/06/2025	11909
NLRD-11910	The University of Sydney	Development of antiviral therapies against SARS-CoV2	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(A)	4/06/2020	4/06/2025	11910
NLRD-11911	The University of Sydney	Development of antiviral therapies against SARS-CoV2	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(A)	4/06/2020	4/06/2025	11911
NLRD-11912	The University of Sydney	Salmonella Typhimurium dam Δ6 sifA	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)(iv)	22/07/2019	22/07/2024	11912
NLRD-11913	The University of Sydney	The role of matrix proteins in chronic kidney disease and osteoarthritis	[16 Jun 2016] PC1 - (a)	7/08/2019	7/08/2024	11913
NLRD-11914	The University of Sydney	Uptake of superparamagnetic iron oxide nanoparticles into cancer cells	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)(B)	29/08/2019	29/08/2024	11914
NLRD-11915	The University of Sydney	The adaptation of spike propagation delays in spiking neurons	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11915
NLRD-11916	The University of Sydney	Mutagenesis and reporter genes to study gene expression for survival, colonisation and growth promotion by rhizobacteria	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	29/08/2019	29/08/2024	11916
NLRD-11917	The University of Sydney	Tolerance or rejection - the role of innate immunity in determining the fate of a kidney allograft				
NLRD-11918	The University of Sydney	Targeting monocytes with microparticles To prevent kidney allograft rejection	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11917
NLRD-11919	The University of Sydney	Manipulating the micro	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(B)	29/08/2019	29/08/2024	11918
NLRD-11920	The University of Sydney	Develop a strategy to prevent cancer progress or recurrence	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11919
NLRD-11921	The University of Sydney	Transport of live rodents for all approved NLRD holdings at the University of Sydney	[16 Jun 2016] PC2 - (a)(i)(ii)(iii)(iv)(B)(C)(D)(E) ar	29/08/2019	29/08/2024	11920
NLRD-11922	The University of Sydney	Developing novel therapeutic biomaterials and tissue engineering solutions	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11921
NLRD-11923	The University of Sydney	Understanding pathogenesis of aortic aneurysms	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11922
NLRD-11924	The University of Sydney	Study of blood and lymphatic vessels in animal model systems and at the level of the cell	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(iii)(iv)(B)(C)(D)(E) ar	29/08/2019	29/08/2024	11923
NLRD-11925	The University of Sydney	Develop chemoproteomic platforms to deconvolve small-molecule interactions in cell	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)	29/08/2019	29/08/2024	11924
NLRD-11926	The University of Sydney	Production and evaluation of recombinant Dichelobacter nodosus antigen for development of vaccines in small ruminants	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	29/08/2019	29/08/2024	11925
NLRD-11927	The University of Sydney	Developing novel therapeutic biomaterials and tissue engineering solutions	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	29/08/2019	29/08/2024	11926
NLRD-11928	The University of Sydney	Molecular methods for detection of integrins and gene cassettes in environmental samples	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	28/11/2019	28/11/2024	11927
NLRD-11929	The University of Sydney	Nutrient transport and metabolism in plants	[8 Oct 2019] PC2 - (b)	28/11/2019	28/11/2024	11928
NLRD-11930	The University of Sydney	BIOL3026 Developmental Biology practical class: Arabidopsis experiments	[8 Oct 2019] PC2 - (b)	28/11/2019	28/11/2024	11929
NLRD-11931	Westmead Institute for Medical Research	Multimodal Imaging for in vitro and in vivo studies at the Sydney Imaging-Precinical Imaging Core Facility	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (a)(i)(ii)(iii)	28/11/2019	28/11/2024	11930
NLRD-11932	Westmead Institute for Medical Research	Hepatitis B Virus Genomic Variations and Development of Hepatocellular Carcinoma	[16 Jun 2016] PC2 - (e)(ii)	14/08/2019	14/08/2024	11931
NLRD-11933	Westmead Institute for Medical Research	Using lentiviral vectors to identify key cellular factors required for hepatitis virus replication	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(B)	14/08/2019	14/08/2024	11932
NLRD-11934	Westmead Institute for Medical Research	Growth factor Gene Transfer for resident stem cell cardiac repair	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(B)	14/08/2019	14/08/2024	11933
NLRD-11935	Westmead Institute for Medical Research	Expression of telomerase in human cardiac progenitor cells and pluripotent stem cells	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(B)	14/08/2019	14/08/2024	11934
NLRD-11936	Westmead Institute for Medical Research	modification of mononuclear phagocytes and T cells for treatment of chronic kidney disease	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (i)(ii)(iii)	14/08/2019	14/08/2024	11935
NLRD-11937	Westmead Institute for Medical Research	MERTK receptor tyrosine kinase: A novel therapeutic target for organ fibrosis	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11936
NLRD-11938	Westmead Institute for Medical Research	Local anticoagulation via Gene Therapy: Towards Preventing Cardioembolic Stroke	[8 Oct 2019] PC2 - (j)	20/11/2019	20/11/2024	11937
NLRD-11939	Westmead Institute for Medical Research	Role of DNA Damage signalling in autosomal dominant polycystic kidney disease	[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11938
NLRD-11940	Westmead Institute for Medical Research	Backscattered photons for therapeutic applications	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	21/02/2020	21/02/2025	11939
NLRD-11941	Westmead Institute for Medical Research	Identifying Pathogenic Mechanisms in Kidney Transplant Fibrosis	[8 Oct 2019] PC1 - (a)	20/05/2020	20/05/2025	11940
NLRD-11942	Westmead Institute for Medical Research	Generating recombinant AAV for exogenous protein expression in cancer cells to investigate cancer cell invasion	[16 Jun 2016] PC1 - (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (j)	4/12/2018	4/12/2023	11941
NLRD-11943	EnGeneC Limited	Expression of ligands binding to receptors on neuronal cells	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)(iv)	13/11/2019	13/11/2024	11942
NLRD-11944	Royal North Shore Hospital	The Role of Foxe1 in the Adult Mouse Thyroid Gland	[16 Jun 2016] PC1 - (a)	13/08/2019	13/08/2024	11943
NLRD-11945	Royal North Shore Hospital	The role of genetic variants in the tumorigenesis of pheochromocytoma and paraganglioma	[16 Jun 2016] PC1 - (a)	13/08/2019	13/08/2024	11944
NLRD-11946	Royal North Shore Hospital	CA9 over and under expression using lentiviral particles	[16 Jun 2016] PC2 - (e)(i)	13/08/2019	13/08/2024	11945
NLRD-11947	Royal North Shore Hospital	The primary cilia in diabetic kidney disease: targeting the cellular antennae	[8 Oct 2019] PC1 - (a), PC2 - (e)(i) and (j)	25/02/2020	25/02/2025	11946
NLRD-11948	Royal North Shore Hospital	Molecular mechanisms of osteoarthritis ΔC in vivo (animal) studies	[16 Jun 2016] PC1 - (a), PC2 - (e)(i)	13/08/2019	13/08/2024	11947
NLRD-11949	Royal North Shore Hospital	The Role of GF1b in Murine Haematopoiesis	[16 Jun 2016] PC1 - (a)	13/08/2019	13/08/2024	11948
NLRD-11950	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (d)(i)(ii)	16/09/2019	16/09/2024	11949
NLRD-11951	Children's Medical Research Institute	Using pluripotent stem cells-derived organoids to model diseases	[16 Jun 2016] PC1 - (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (k)(i)(ii)(iii)(iv)(A)(B)	16/09/2019	16/09/2024	11950
NLRD-11952	Children's Medical Research Institute	Differentiation and storage of GMO-induced pluripotent stem cells	[16 Jun 2016] PC1 - (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (k)(i)(ii)(iii)(iv)(A)(B)	16/09/2019	16/09/2024	11951
NLRD-11953	The Royal Women's Hospital	Establishment of a bank of human iPSC cell lines using CytoTuneMP-2.0 Sendai Reprogramming	[8 Oct 2019] PC2 - (j)	9/11/2019	9/11/2024	11952
NLRD-11954	The Royal Women's Hospital	Establishment of human cell lines expressing proteins and RNA molecules using lentiviral transformation	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(A)(B)	9/11/2019	9/11/2024	11953
NLRD-11955	The Royal Women's Hospital	Establishment of a bank of telomerase (hTERT)-immortalized human placental tissue-derived cell lines	[8 Oct 2019] PC2 - (i)(ii)(iii)(iv)(A)(B)	9/11/2019	9/11/2024	11954
NLRD-11956	The Florey Institute of Neuroscience and Mental Health	Exploring the role of ion channels in health and disease using Lenti virus	[16 Jun 2016] PC2 - (i)(ii)(iii)(iv)(A)(B), PC2 - (m)(iv)(v)(A)	11/09/2019	11/09/2024	11955
NLRD-11957	The Florey Institute of Neuroscience and Mental Health	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[8 Oct 2019] PC1 - (a)	23/10/2019	23/10/2024	11956
NLRD-11958	The Florey Institute of Neuroscience and Mental Health	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[8 Oct 2019] PC1 - (a)	23/10/2019	23/10/2024	11957
NLRD-11959	The Florey Institute of Neuroscience and Mental Health	Optogenetic Manipulations of the Orexin and Monoaminergic Systems in Decision Making	[8 Oct 2019] PC1 - (a), (c), PC2 - (k)	4/12/2019	4/12/2024	11958
NLRD-11960	BVAQ Pty Ltd	Characterising circuits that drive seeking	[8 Oct 2019] PC1 - (a), (c), PC2 - (k)(i)(ii)(iii)(iv)(A)(B), PC2 - (m)(iv)(v)(A)	17/06/2020	17/06/2025	11959
NLRD-11961	La Trobe University	Detection of GMOs in food and feed	[8 Oct 2020] PC2 - (b)	29/01/2021	29/01/2026	11960
NLRD-11962	La Trobe University	Regulation of cell death and survival pathways	[8 Oct 2020] PC1 - (a)	1/02/2021	1/02/2026	11961
NLRD-11963	La Trobe University	Transduction of mammalian and bacterial cells using transient transfection of plasmid for the expression of proteins from the immune system or pathogens to investigate the role and response of the imm	[8 Oct 2020] PC2 - (e)(i)	23/02/2021	23/02/2026	11962
NLRD-11964	La Trobe University	Use of adeno-associated viral vectors for studying apoptosis	[8 Oct 2020] PC1 - (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (e)(ii) and (k)(i)(ii)(iii)(iv)(A)(B)	17/03/2021	17/03/2026	11963
NLRD-11965	La Trobe University	LARTF personnel undertaking certain dealing with GM aquatic organisms	[8 Oct 2020] PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	12/03/2021	12/03/2026	11964
NLRD-11966	La Trobe University	PRS-060	[8 Oct 2020] PC2 - (f)(i)(ii)	22/03/2021	22/03/2026	11965
NLRD-11967	La Trobe University	Complement proteins for treatment of chronic inflammatory diseases	[8 Oct 2020] PC2 - (e)(i)	4/06/2021	4/06/2026	11966
NLRD-11968	La Trobe University	Examining the early innate host response to pathogens	[8 Oct 2020] PC2 - (e)(ii)	5/05/2021	5/05/2026	11967
NLRD-11969	Monsanto Australia Pty Ltd	Quarantine seed grow outs conducted in a PC2 Glasshouse of Material Regulated under OGR Limited and Controlled Release DIR Licences.	[8 Oct 2020] PC2 - (b)	17/05/2021	17/05/2026	11968
NLRD-11970	Novozyme (Australia) Pty Limited	Mini NPM2-1N88K(L) (Mini 3.0)	[8 Oct 2020] PC2 - (d)(i)(ii)(iii)(iv)	24/12/2020	24/12/2025	11969
NLRD-11971	Macquarie University	Green lineage genome synthesis	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	11/09/2017	11/09/2022	11970
NLRD-11972	La Trobe University	Investigating the role of neuroinflammation in neurodegenerative diseases	[8 Oct 2020] PC1 - (a), PC2 - e(i)	26/05/2021	26/05/2026	11971
NLRD-11973	La Trobe University	Role of apoptosis in health and disease	[8 Oct 2020] PC1 - (a)	17/05/2021	17/05/2026	11972
NLRD-11974	The University of Queensland	Antibacterial autophagy of GMO bacteria	[16 Jun 2016] PC1 - (a)	17/08/2019	17/08/2024	11973
NLRD-11975	The University of Queensland	Determining the effect of knocking out glycogenin	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)(iv)	8/03/2020	8/03/2025	11974
NLRD-11976	Department of Agriculture and Fisheries	Unintentional seed transformation	PC2 - (b)	23/12/2020	23/12/2025	11975
NLRD-11977	Department of Agriculture and Fisheries	Basis of fluorescence in Pseudomonas syringae	PC2 - (d)(i)(ii)(iii)(iv)	23/12/2020	23/12/2025	11976
NLRD-11978	Hospira Adelaide Pty Ltd	Un-encapsulated Streptococcus manufacture for whole cell vaccine	PC2 - (d)(i)(ii)(iii)(iv)	29/06/2021	29/06/2026	11977
NLRD-11979	La Trobe University	Role of Selenoprotein S (SEPS1) in skeletal muscle strength and endurance	PC1 - (a)	7/07/2021	7/07/2026	11978
NLRD-11980	La Trobe University	Vivazome Project	PC2 - (e)(ii)	7/07/2021	7/07/2026	11979
NLRD-11981	La Trobe University	GMO zebrafish dealings on Bendigo campus	PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	28/08/2020	28/08/2025	11980
NLRD-11982	La Trobe University	Transduction of mammalian cells using lentiviral particles and baculoviral particles to investigate the role of specific genes in inflammation and cancer in cells.	PC2 - (e)(ii), (j) and (i)(ii)(iii)(iv)(B)	31/07/2020	31/07/2025	11981
NLRD-11983	La Trobe University	Drosophila models of tumour suppressor and oncogenic pathways	PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	22/07/2020	22/07/2025	11982
NLRD-11984	La Trobe University	Genetic dissection of molecular mechanisms underlying epithelial cancers using Cre/Lox technology in mice	PC1 - (a)	30/10/2020	30/10/2025	11983
NLRD-11985	La Trobe University	Genetic dissection of gp130 compound mutant mice in disease, including cancer and inflammation	PC1 - (a)	30/10/2020	30/10/2025	11984
NLRD-11986	La Trobe University	Genetic dissection of molecular mechanisms underlying gastrointestinal cancers	PC1 - (a)	30/10/2020	30/10/2025	11985
NLRD-11987	La Trobe University	Induction of lung disease by adenovirus-mediated gene recombination	[8th October 2020] PC1 - (a) and (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (k)(i)(ii)(iii)(iv)(A)(B)	3/11/2020	3/11/2025	11986
NLRD-11988	La Trobe University	Genetic dissection of Hck compound mutant mice in disease, including cancer and inflammation.	PC1 - (a)	30/10/2020	30/10/2025	11987
NLRD-11989	La Trobe University	Investigating the trafficking and normal function of the prion protein	PC2 - (e)(ii) and (i)(ii)(iii)(iv)(B)	16/12/2020	16/12/2025	11988
NLRD-11990	La Trobe University	Use of mammalian expression vectors including lentiviral vectors for studying exosome biogenesis	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii)(iv) and (i)	28/08/2020	28/08/2025	11989

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11989	La Trobe University	Study of defence proteins, use of defence molecules for pharmaceutical applications and production of transgenic plants for pest resistance and herbicide tolerance	PC2 - (b) and (d)(i)(ii)(iii)	17/12/2020	17/12/2025	11989
NLRD-11990	Provectus Algae Pty Ltd	Chlamydomonas reinhardtii, a common green algae	PC2 - (c)(i)(ii)(iii)(iv)	30/11/2020	30/11/2025	11990
NLRD-11991	Provectus Algae Pty Ltd	F-Damascenone-producing algae	PC2 - (c)(i)(ii)(iii)(iv)	17/12/2020	17/12/2025	11991
NLRD-11992	Provectus Algae Pty Ltd	Chlamydomonas reinhardtii, a common green algae	PC2 - (c)(i)(ii)(iii)(iv)	28/01/2021	28/01/2026	11992
NLRD-11993	The Bionics Institute of Australia	Gene transfer to animals and cultured cells and tissues to protect, regenerate or activate cells involved in hearing, vision and the central nervous system	PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (k)(i)(ii)(iii)(A)(B)	3/06/2021	3/06/2026	11993
NLRD-11994	University of South Australia	Imaging of fluorescent neurons in the MPS IIA mouse brain	PC1 - (a)	27/07/2020	27/07/2025	11994
NLRD-11995	University of South Australia	Knocking down FcEE Receptor in cells using CRISPR	PC2 - (i)(i)(ii)(iii)(B)	21/07/2020	21/07/2025	11995
NLRD-11996	University of South Australia	The use of genetically modified, highly immunocompromised NRG mice to grow human cancer cells.	PC1 - (a)	29/07/2020	29/07/2025	11996
NLRD-11997	University of South Australia	In vitro and in vivo applications of genetically modified organisms to investigate novel drug formulations, hydrogels, dressings and technologies combating antibiotic resistance	PC2 - (d)(i)(ii)(iii)	21/08/2020	21/08/2025	11997
NLRD-11998	University of South Australia	Expression and characterisation of microbial proteins	PC2 - (d)(i)(ii)(iii)	8/12/2020	8/12/2025	11998
NLRD-11999	University of South Australia	Lineage tracing Nkx2.1 and Olig2Cre expressing cells in 14-3-3zeta conditional mice	PC1 - (a)	16/10/2020	16/10/2025	11999
NLRD-12000	University of South Australia	Knocking down Gasdermin E and carbonic anhydrase 9 in cells using CRISPR/Cas9	PC2 - (i)(i)(ii)(iii)(B)	9/02/2021	9/02/2026	12000
NLRD-12001	University of South Australia	The use of genetically modified, NSG mice to grow human cancer cells.	PC1 - (a)	24/02/2021	24/02/2026	12001
NLRD-12002	University of South Australia	CAR-T cells to treat solid tumours	PC2 - (i)(i)(ii)(iii)(B)	26/05/2021	26/05/2026	12002
NLRD-12003	Macquarie University	Manipulating and exploiting therapeutic vulnerabilities in cancer	PC2 - (e)(i)(ii) and (i)(i)(ii)(iii)(A)(B)	15/10/2020	15/10/2025	12003
NLRD-12004	Macquarie University	AAV transfer of the FGF2 gene to PC12 cells	[8th October 2020]PC1 - (c)(i)(ii)	27/10/2020	27/10/2025	12004
NLRD-12005	Macquarie University	Cloning of integrins from genomic and metagenomic DNA	PC2 - (c)(i)(ii)(iii)(iv)	8/12/2020	8/12/2025	12005
NLRD-12006	Macquarie University	Proof of concept for genetic biocontrol in zebrafish	PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	23/12/2020	23/12/2025	12006
NLRD-12007	Macquarie University	Use of recombinant viral vectors for neuroscience research	[8th October 2020]PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (k)(i)(ii)(iii)	27/10/2020	27/10/2025	12007
NLRD-12008	Macquarie University	Biohydrogen production	PC2 - (c)(i)(ii)(iii)(iv)	25/03/2021	25/03/2026	12008
NLRD-12009	Macquarie University	Adenovirus-associated vector (AAV) expression of RAS mutant proteins in endothelial cells	PC2 - (j)	10/03/2021	10/03/2026	12009
NLRD-12010	Macquarie University	Neuroprotective strategies in retinal neurodegeneration: modulation of nuclear receptor	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)/	12/05/2021	12/05/2026	12010
NLRD-12011	Macquarie University	Determination of calcium transients of HFN cells using a genetically encoded calcium indicator	PC2 - (i)(i)(ii)(iii)(A)(B)	25/05/2021	25/05/2026	12011
NLRD-12012	Macquarie University	Surface-modified adeno-associated virus vectors	PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(iii)(A)(B)	4/08/2020	4/08/2025	12012
NLRD-12013	Macquarie University	AVM training surgery	PC1 - (a), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/07/2020	24/07/2025	12013
NLRD-12014	Macquarie University	Engineering bacteriophages to control uropathogenic E. coli bacteria	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	21/06/2021	21/06/2026	12014
NLRD-12015	Macquarie University	Investigating the evolution, physiology and biofilm formation in low-level opportunistic bacterial pathogens and GMOs carrying genes from these bacteria	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	28/06/2021	28/06/2026	12015
NLRD-12016	Macquarie University	Novel methods of T cell transduction	PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	11/08/2020	11/08/2025	12016
NLRD-12017	TekCyte Pty Ltd	Therapeutic application of T- cell antigen receptor (TCR) peptides for treatment of T cell mediated disease	PC2 - (d)(i)(ii)(iii)	29/10/2020	29/10/2025	12017
NLRD-12018	Western Sydney Local Health District	Regulation of heme acquisition by cysteine proteinases and other related pathways of Porphyromonas gingivalis.	PC2 - (i)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12018
NLRD-12019	Western Sydney Local Health District	High Content Screening of fluorescently tagged malaria parasites	PC2 - (d)(i)(ii)(iii)	18/11/2020	18/11/2025	12019
NLRD-12020	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	10/07/2020	10/07/2025	12020
NLRD-12021	Griffith University	Expression of bacterial virulence factors in Escherichia coli	PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	5/09/2020	5/09/2025	12021
NLRD-12022	Griffith University	Use of floxed UGT1A1 and CRE recombinase - Estrogen Receptor expressing mice to study the effect of induced hyperbilirubinaemia	PC2 - (e)(ii)	24/08/2020	24/08/2025	12022
NLRD-12023	Griffith University	Exploring the molecular mechanisms of localisation of macromolecules in cells and infection of cells by pathogens	PC1 - (a)	22/09/2020	22/09/2025	12023
NLRD-12024	Griffith University	Exploring the molecular mechanisms of localisation of macromolecules in cells and infection of cells by pathogens	PC2 - (e)(ii)	30/09/2020	30/09/2025	12024
NLRD-12025	Griffith University	Culturing and Storage of TERT immortalized humpback whale skin fibroblasts	PC2 - (i)(i)(ii)(iii)(A)	26/10/2020	26/10/2025	12025
NLRD-12026	Griffith University	Storage, growth, and study of Acinetobacter baumannii	PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	5/11/2020	5/11/2025	12026
NLRD-12027	Griffith University	Burkholderia pathogenesis	PC1 - (a), PC2 - (d)(i)(ii)(iii)	25/01/2021	25/01/2026	12027
NLRD-12028	Griffith University	New approaches to studying bacterial colonization and persistence in the urogenital tract	PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	23/11/2020	23/11/2025	12028
NLRD-12029	Griffith University	Immunological responses to bacterial vaccine candidates - HLA-DR4-DQ8 or HLA-DR4-DQ8	PC2 - (aa)(i)(ii)	16/02/2021	16/02/2026	12029
NLRD-12030	Griffith University	Fatty Acid receptor studies: Investigating a fatty acid receptor by knocking down expression of the receptor in human cell lines and determining the effect on function of those cells compared to cells	PC2 - (i)(i)(ii)(iii)(B)	19/02/2021	19/02/2026	12030
NLRD-12031	Griffith University	Production of non-infectious genome-less HIV-like-particles	PC2 - (e)(i)	24/02/2021	24/02/2026	12031
NLRD-12032	Griffith University	STING and PRR Signaling Project	PC2 - (i)(i)(ii)(iii)(A)	24/02/2021	24/02/2026	12032
NLRD-12033	Griffith University	Testing SARS-CoV-2 vaccine candidates	PC1 - (a), PC3	1/02/2021	1/02/2026	12033
NLRD-12034	Griffith University	Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	PC2 - (e)(i)(ii)	1/03/2021	1/03/2026	12034
NLRD-12035	Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli	PC2 - (e)(i)	1/03/2021	1/03/2026	12035
NLRD-12036	Griffith University	GM Mice for SARS-CoV-2 work	PC1 - (a)	8/04/2021	8/04/2026	12036
NLRD-12037	Griffith University	Production of single round gene delivery lentiviral particles	PC2 - (i)(i)(ii)(iii)(A)(B)	7/05/2021	7/05/2026	12037
NLRD-12038	Griffith University	The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (i)(i)(ii)(iii)(A)(B)	23/04/2021	23/04/2026	12038
NLRD-12039	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	1/06/2021	1/06/2026	12039
NLRD-12040	Griffith University	Working with K18-HACE2 mice as an animal model of infectious disease	PC1 - (a)	9/04/2021	9/04/2026	12040
NLRD-12041	Griffith University	Expressing & Tracking of Non-Primate Animal Endogenous Retroviral Tagged Proteins in Their Natural Endogenous Retrovirus Expressing Host Cells In Vitro	PC2 - (i)(i)(ii)(iii)(A)	10/06/2021	10/06/2026	12041
NLRD-12042	Griffith University	Storage of an infectious clone of RRV containing the human OPG (hOPG) gene	PC2 - (d)(i)(ii)(iii)	11/06/2021	11/06/2026	12042
NLRD-12043	Griffith University	Testing SARS-CoV-2 vaccine candidates	PC3	9/07/2020	9/07/2025	12043
NLRD-12044	Griffith University	GM Mice for SARS-CoV-2 work	PC1 - (a)	10/07/2020	10/07/2025	12044
NLRD-12045	Griffith University	The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (i)(i)(ii)(iii)(A)(B)	28/07/2020	28/07/2025	12045
NLRD-12046	Griffith University	Production of non-infectious genome-less HIV-like-particles	PC2 - (e)(i)	18/12/2020	18/12/2025	12046
NLRD-12047	Griffith University	Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	PC2 - (e)(i)(ii)	28/01/2021	28/01/2026	12047
NLRD-12048	Griffith University	Production of single round gene delivery lentiviral particles	PC2 - (i)(i)(ii)(iii)(A)(B)	1/03/2021	1/03/2026	12048
NLRD-12049	Griffith University	Biological Analyses of Infectious HIV in PC3	PC3	4/03/2021	4/03/2026	12049
NLRD-12050	La Trobe University	Breeding and Experimental Use of genetically modified mouse strains and genetically modified cells for the ANDERSON Breast Cancer Translational Program Laboratories	PC1 - (a)	10/08/2021	10/08/2026	12050
NLRD-12051	Victoria University	Anti-viral drugs for the control of COVID-19	PC2 - (e)(i)(ii)	24/07/2020	24/07/2025	12051
NLRD-12052	Victoria University	The role of Selenoprotein S (Seps1) in musculoskeletal health and exercise performance	PC1 - (a)	11/09/2020	11/09/2025	12052
NLRD-12053	Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents	PC2 - (e)(i)(ii)	18/06/2021	18/06/2026	12053
NLRD-12054	University of Tasmania	Injecting virus into the mouse brain	PC1 - (a), PC2 - (k)(i)(ii)(iii)(A)(B)	14/07/2020	14/07/2025	12054
NLRD-12055	University of Tasmania	Culture and genetic manipulation of human bacterial pathogens in order to investigate host-pathogen interactions	PC2 - (d)(i)(ii)(iii) and (g)	9/09/2020	9/09/2025	12055
NLRD-12056	University of Tasmania	Generation and manipulation of human induced pluripotent stem cells	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii) and (i)	26/11/2020	26/11/2025	12056
NLRD-12057	University of Tasmania	Investigating development in pea (Pisum sativum)	PC2 - (b)	23/04/2021	23/04/2026	12057
NLRD-12058	University of Tasmania	Osmotic regulation - Tomato NLRD	PC2 - (b) and (g)	20/05/2021	20/05/2026	12058
NLRD-12059	University of Tasmania	Osmotic regulation - Marchantia, Funaria, Physcomitrium and Ceratopteris NLRD	PC2 - (b) and (g)	20/05/2021	20/05/2026	12059
NLRD-12060	Women's and Children's Health Network Incorporated	Lentiviral-mediated airway gene therapy for cystic fibrosis	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)(A)	14/09/2020	14/09/2025	12060
NLRD-12061	Austin Health	Animal Models of Renal Disease	PC1 - (a)	9/11/2020	9/11/2025	12061
NLRD-12062	Austin Health	Power Lab Animal Models of Renal Disease 2021	PC1 - (a)	3/03/2021	3/03/2026	12062
NLRD-12063	Murdoch Children's Research Institute	Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor genes.	PC2 - (c)(i)(ii)(iii)(A)(B), PC2 - (i) and (i)(i)(ii)(iii)(B)	24/09/2020	24/09/2025	12063
NLRD-12064	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease	PC1 - (c)(i)(ii)(iii)(iv) and (i)	24/09/2020	24/09/2025	12064
NLRD-12065	Murdoch Children's Research Institute	Germ cell development in the postnatal testes: the key to early surgery to prevent infertility and malignancy in cryptorchidism	PC1 - (a)	24/09/2020	24/09/2025	12065
NLRD-12066	Murdoch Children's Research Institute	Kidney development, disease and regeneration	PC1 - (a)	3/12/2020	3/12/2025	12066
NLRD-12067	Murdoch Children's Research Institute	The role of live-attenuated influenza vaccine in pneumococcal transmission	PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (j)	3/12/2020	3/12/2025	12067
NLRD-12068	Murdoch Children's Research Institute	Fibroblast Growth Factor signalling in duodenal development	PC2 - (d)(i)(ii)(iii)	3/12/2020	3/12/2025	12068
NLRD-12069	Murdoch Children's Research Institute	Long term storage of Embryo and Sperm in Liquid Nitrogen	PC1 - (a)	3/12/2020	3/12/2025	12069
NLRD-12070	Murdoch Children's Research Institute	The role of Dlx transcription factors in nervous system development and childhood cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii)	13/04/2021	13/04/2026	12070
NLRD-12071	Murdoch Children's Research Institute	Investigating immune responses involved in infection and vaccine-mediated protection.	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (i)(i)(ii)(iii)	13/04/2021	13/04/2026	12071
NLRD-12072	Murdoch Children's Research Institute	Investigating immune responses involved in infection and vaccine-mediated protection.	PC1 - (a), PC2 - (d)(i)(ii)(iii)	13/04/2021	13/04/2026	12072
NLRD-12073	Murdoch Children's Research Institute	Generation of CRISPR-Cas9 activator and/or inhibitor expressing cells - PC2	PC2 - (i)(i)(ii)(iii)(B)	21/04/2021	21/04/2026	12073

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12074	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells a€ PC1/PC2 Towards development of a clinical grade human induced pluripotent stem cell (hiPSCs) bank derived from stored umbilical cord blood.	PC1 - (a), PC2 - (i)(i)(i)(i)(B)	22/06/2021	22/06/2026	12074
NLRD-12075	Murdoch Children's Research Institute		PC2 - (i)(i)(i)(i)(B)	22/06/2021	22/06/2026	12075
NLRD-12076	The Walter and Eliza Hall Institute of Medical Research	Visualising host pathogen interaction in TB	PC2 - (d)(i)(i)(i)(i), PC3	23/11/2020	23/11/2025	12076
NLRD-12077	The Walter and Eliza Hall Institute of Medical Research	Genetically modifying mammalian cells with lentiviruses	PC2 - (i)(i)(i)(i)(i)(A)	16/07/2020	16/07/2025	12077
NLRD-12078	The Walter and Eliza Hall Institute of Medical Research	Deep mutational scanning of two SARS-CoV-2 proteases	PC2 - (i)(i)(i)(i)(i)(A)	16/07/2020	16/07/2025	12078
NLRD-12079	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial and mesenchymal ovarian cancer, and other rare cancers, using mouse models, human tumours, organ culture and cell culture	PC2 - (k)(i)(i)(i)(A)(B), (i)(i)(i)(i)(i)(A)(B) and (m)(i)(A)(B)(i)(i)	16/07/2020	16/07/2025	12079
NLRD-12080	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	PC2 - (k)(i)(i)(i)(A)(B), (i)(i)(i)(i)(i)(A)(B) and (m)(i)(A)(B)(i)(i)	16/07/2020	16/07/2025	12080
NLRD-12081	The Walter and Eliza Hall Institute of Medical Research	Study of cell signalling and cell death pathways in development and disease	PC2 - (i)(i)(i)(i)(i)(A)(B)	16/07/2020	16/07/2025	12081
NLRD-12082	The Walter and Eliza Hall Institute of Medical Research	Resensitising multidrug resistant Staphylococcus aureus to existing antibiotics	PC2 - (d)(i)(i)(i)(i)	16/07/2020	16/07/2025	12082
NLRD-12083	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	PC2 - (i)(i)(i)(i)(i)(A)(B)	16/07/2020	16/07/2025	12083
NLRD-12084	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	PC1 - (a)	16/07/2020	16/07/2025	12084
NLRD-12085	The Walter and Eliza Hall Institute of Medical Research	Mechanisms of signal transduction by activating immunoreceptors and homodimeric cytokine receptors	PC2 - (i)(i)(i)(i)(i)(B)	16/07/2020	16/07/2025	12085
NLRD-12086	The Walter and Eliza Hall Institute of Medical Research	Visualising interactions between Mycobacterium tuberculosis (M. tuberculosis) and cell death pathways	PC2 - (d)(i)(i)(i)(i), PC3	10/09/2020	10/09/2025	12086
NLRD-12087	The Walter and Eliza Hall Institute of Medical Research	Host-pathogen dynamics in hepatitis B infection	PC2 - (d)(i)(i)(i)(i)	10/09/2020	10/09/2025	12087
NLRD-12088	The Walter and Eliza Hall Institute of Medical Research	Immunological assessment of malaria parasite proteins using genetically modified Plasmodium species of human and rodent origin.	PC2 - (d)(i)(i)(i)(i)	26/11/2020	26/11/2025	12088
NLRD-12089	The Walter and Eliza Hall Institute of Medical Research	Elucidating the role of critical tumour suppressor genes in lung cancer	[8th October 2020]PC1 - (c)(i)(i)(i), PC2 - (k)(i)(i)(i)(A)(B)	26/11/2020	26/11/2025	12089
NLRD-12090	The Walter and Eliza Hall Institute of Medical Research	Analysis of immune responses to pathogen	PC2 - (d)(i)(i)(i)(i)	26/11/2020	26/11/2025	12090
NLRD-12091	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	PC1 - (a)	16/07/2020	16/07/2025	12091
NLRD-12092	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of hematopoiesis using cellular barcoding	PC2 - (i)(i)(i)(i)(i)(A)	26/11/2020	26/11/2025	12092
NLRD-12093	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial and mesenchymal ovarian cancer, and other rare cancers, using mouse models, human tumours, organ culture and cell culture	[8th October 2020]PC2 - (k)(i)(i)(i)(A)(B), (i)(i)(i)(i)(i)(i)(A)(B) ;	2/02/2021	2/02/2026	12093
NLRD-12094	The Walter and Eliza Hall Institute of Medical Research	Understanding malaria parasite biology	PC2 - (d)(i)(i)(i)(i), (e)(i)(i)(i) and (g)	6/05/2021	6/05/2026	12094
NLRD-12095	The Walter and Eliza Hall Institute of Medical Research	Investigating the mechanism of a mitochondrial TOM-mediated cell death pathway	PC2 - (i)(i)(i)(i)(i)(A)	6/05/2021	6/05/2026	12095
NLRD-12096	The Walter and Eliza Hall Institute of Medical Research	Using AAV to deliver therapeutic antibodies	[8th October 2020]PC1 - (c)(i)(i)(i), PC2 - (k)(i)(i)(i)(A)(B)	6/05/2021	6/05/2026	12096
NLRD-12097	The Walter and Eliza Hall Institute of Medical Research	Adenoviral-mediated gene transfer in mouse and human cells and mouse organoids	[8th October 2020]PC1 - (c)(i)(i)(i)	6/05/2021	6/05/2026	12097
NLRD-12098	Baker Heart & Diabetes Institute	Neural control of renin expression by microRNA in hypertension (2020 Reapplication)	PC1 - (a)	30/10/2020	30/10/2025	12098
NLRD-12099	Baker Heart & Diabetes Institute	Investigation of the aetiology of atherosclerotic plaques	PC1 - (a)	24/02/2021	24/02/2026	12099
NLRD-12100	Baker Heart & Diabetes Institute	AAV8-PCSK9 For the Induction of Atherosclerosis in Experimental Animals	PC2 - (k)(i)(i)(i)(A)(B)	11/06/2021	11/06/2026	12100
NLRD-12101	Baker Heart & Diabetes Institute	Inhibition of GABAA delta subunit expression in hypertension	PC2 - (k)(i)(i)(i)(A)(B)	16/04/2021	16/04/2026	12101
NLRD-12102	Baker Heart & Diabetes Institute	Myeloid cells in inflammatory diseases	PC1 - (a)	7/06/2021	7/06/2026	12102
NLRD-12103	Bond University	Investigating the hematopoietic and regenerative capacity of spleen tissue	PC1 - (a)	9/09/2020	9/09/2025	12103
NLRD-12104	Bond University	Improving hematopoietic recovery following high dose stem cell transplantation	PC1 - (a)	9/09/2020	9/09/2025	12104
NLRD-12105	Central Queensland University	Development of targeted gene technology vectors	[8th October 2020]PC1 - (c)(i)(i)(i)	3/03/2021	3/03/2026	12105
NLRD-12106	Diagnostic Technology Pty Limited	The recombinant production of cyanobacterial compounds in E. coli	PC2 - (c)(i)(i)(i)(i)(iv), (e)(i)(i)(i), (g) and (h)(i)(i)	4/08/2021	4/08/2026	12106
NLRD-12107	Flinders University	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage	PC1 - (a)	11/06/2021	11/06/2026	12107
NLRD-12108	Flinders University	Breeding and maintenance of GM mouse colonies	PC1 - (a)	2/06/2021	2/06/2026	12108
NLRD-12109	Flinders University	Investigation of Dengue virus replication and pathogenesis	PC2 - (d)(i)(i)(i)(i)	2/06/2021	2/06/2026	12109
NLRD-12110	Flinders University	Bacteriophage action on GM Staphylococcus aureus and Pseudomonas aeruginosa biofilms	PC2 - (d)(i)(i)(i)(i)	2/06/2021	2/06/2026	12110
NLRD-12111	Flinders University	Use of genetically modified mouse models to study molecular and cellular physiology of common human diseases	PC1 - (a)	2/06/2021	2/06/2026	12111
NLRD-12112	Flinders University	Legume symbiosis and transporters	PC2 - (a)(i)(i)(i)(A)(B)(C)(D)(E), (b) and (d)(i)(i)(i)(i)	2/06/2021	2/06/2026	12112
NLRD-12113	Flinders University	Small molecule drug therapy for MPS IIIA	[8th October 2020]PC1 - (c)(i)(i)(i), PC2 - (k)(i)(i)(i)(A)(B)	2/06/2021	2/06/2026	12113
NLRD-12114	Flinders University	Use of genetically modified mice to understand pain pathways from the colorectum	PC1 - (a)	22/06/2021	22/06/2026	12114
NLRD-12115	Flinders University	Examining the role of sucrose transporter and nictotannine synthase genes in increasing grain iron/zinc content and yield in rice (Oryza sativa) and barley (Hordeum vulgare L.)	PC2 - (b)	2/06/2021	2/06/2026	12115
NLRD-12116	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology	PC1 - (a)	14/04/2021	14/04/2026	12116
NLRD-12117	Flinders University	Investigating the biochemistry of neural circuits of learning and memory in Mus musculus	[8th October 2020]PC1 - (a) and (c)(i)(i)(i), PC2 - (k)(i)(i)(i)(f	24/03/2021	24/03/2026	12117
NLRD-12118	Flinders University	Defining the replication cycles of flaviviruses (3)	PC2 - (d)(i)(i)(i)(i) and (e)(i)(i)(i)	14/04/2021	14/04/2026	12118
NLRD-12119	Flinders University	Flavivirus infection and pathogenesis modeling in mice	PC1 - (a), PC2 - (d)(i)(i)(i)(i) and (e)(i)(i)	14/04/2021	14/04/2026	12119
NLRD-12120	Flinders University	Storage of GMOs described under closed dealing 2013-21.3: Protein interactions of ATP synthase subunits in Tetrahymena thermophila	PC2 - (c)(i)(i)(i)(i)(iv)	15/03/2021	15/03/2026	12120
NLRD-12121	Flinders University	Administration of SARS-CoV-2 spike protein pseudotyped lentivirus to rats	[8th October 2020]PC2 - (i)(i)(i)(i)(A) and (m)(i)(i)(i)(i)(iv)	17/12/2020	17/12/2025	12121
NLRD-12122	Flinders University	Functional characterisation of genes that encode and regulate solute transporters and ion channels in plants	PC2 - (b)	9/12/2020	9/12/2025	12122
NLRD-12123	Flinders University	Use of replication defective adeno-associated viral vectors and adenoviral vectors for studying abdominal pain in mice	[8th October 2020]PC1 - (c)(i)(i)(i), PC2 - (k)(i)(i)(i)(A)(B)	14/10/2020	14/10/2025	12123
NLRD-12124	Flinders University	Modulation of host gene expression using replication-defective lentiviral vectors and CRISPR-Cas systems	PC2 - (i)(i)(i)(i)(i)(B)	20/10/2020	20/10/2025	12124
NLRD-12125	Flinders University	Live and fixed cell imaging of mammalian organelles using a€CellLightsa€™ VSV-G-pseudotyped Baculovirus vectors	PC2 - (j)	20/10/2020	20/10/2025	12125
NLRD-12126	Flinders University	Storage of lentiviral vectors from closed project 2005-06: 'Targeted transgene expression in mammalian cells'	PC2 - (i)(i)(i)(i)(i)(B)	27/07/2020	27/07/2025	12126
NLRD-12127	Flinders University	Analysis of signalling pathways using transgenic mice	PC1 - (a)	25/07/2020	25/07/2025	12127
NLRD-12128	Flinders University	Arabidopsis mitochondrial respiration and cellular redox state	PC2 - (b)	15/07/2020	15/07/2025	12128
NLRD-12129	Flinders University	Storage of materials associated with approved project: 'Breeding of barley genetically transformed with Gus expression vector'	PC2 - (b)	15/07/2020	15/07/2025	12129
NLRD-12130	Flinders University	Generation of SARS-CoV-2 spike protein pseudotyped lentivirus	PC2 - (i)(i)(i)(i)(i)(A)	5/08/2020	5/08/2025	12130
NLRD-12131	Flinders University	Use of replication defective lentiviral particles	PC2 - (i)(i)(i)(i)(i)(A)	14/07/2020	14/07/2025	12131
NLRD-12132	Flinders University	GMO controls for flow cytometry detection of SARS-CoV-2	PC2 - (i)	5/08/2020	5/08/2025	12132
NLRD-12133	Flinders University	Development of plants with altered expression of alternative respiratory genes	PC2 - (b)	5/08/2020	5/08/2025	12133
NLRD-12134	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells (2)	PC2 - (i) and (i)(i)(i)(i)(i)(A)(B)	21/06/2021	21/06/2026	12134
NLRD-12135	The Lions Eye Institute Limited	Generation and characterization of the Rcbt1 knockout mouse	PC1 - (a)	16/09/2020	16/09/2025	12135
NLRD-12136	The Lions Eye Institute Limited	Cone Photoreceptor Migration and Cell Death Mechanisms during Retinal Degeneration	PC1 - (a)	21/05/2021	21/05/2026	12136
NLRD-12137	The Lions Eye Institute Limited	Using morpholino oligomers to screen myopia-associated genes in zebrafish larvae.	PC2 - (a)(i)(i)(i)(A)(B)(C)(D)(E)	27/05/2021	27/05/2026	12137
NLRD-12138	University of Technology Sydney	Pathogenic mechanisms in preeclampsia and heart disease A2 diabetes	PC1 - (a)	3/08/2020	3/08/2025	12138
NLRD-12139	University of Technology Sydney	Replication and transfer of novel plasmid clonings in Acinetobacter	PC2 - (d)(i)(i)(i)(i) and (g)	11/08/2020	11/08/2025	12139
NLRD-12140	University of Technology Sydney	Pancreatic differentiation of human hepatocytes using a self-inactivating lentiviral vector	[8th October 2020]PC2 - (i)(i)(i)(i)(i)(B) and (m)(i)(i)(i)(i)(iv)	21/10/2020	21/10/2025	12140
NLRD-12141	University of Technology Sydney	Investigation of pattern-recognition receptors in chronic airways disease	PC1 - (a)	17/12/2020	17/12/2025	12141
NLRD-12142	University of Technology Sydney	Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	PC2 - (d)(i)(i)(i)(i), (g) and (h)(i)(i)(i)	18/12/2020	18/12/2025	12142
NLRD-12143	University of Technology Sydney	Genetic manipulation of Chlamydia organisms	PC2 - (d)(i)(i)(i)(i) and (g)	29/01/2021	29/01/2026	12143
NLRD-12144	University of Technology Sydney	Characterisation of Virulence factors and cell surface proteins for vaccine development	PC2 - (e)(i)(i)(i)	5/05/2021	5/05/2026	12144
NLRD-12145	University of Technology Sydney	Investigation of Mycoplasma hyopneumoniae transposon mutants	PC2 - (g)	5/05/2021	5/05/2026	12145
NLRD-12146	CSL Limited	Fermentation and processing of mammalian cell lines expressing human genes (including variants and fusion proteins) and their orthologues derived from other mammalian species	PC2 - (f)(i)(i)(i)	4/06/2021	4/06/2026	12146
NLRD-12147	CSL Innovation Pty Ltd	Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1 vector expressing a COVID-19 insert for QC testing	PC2 - (j)	9/10/2020	9/10/2025	12147
NLRD-12148	CSL Innovation Pty Ltd	Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1 vector expressing a COVID-19 insert for aliquoting for Stability testing	PC2 - (j)	19/11/2020	19/11/2025	12148
NLRD-12149	CSL Innovation Pty Ltd	In vitro studies of self-inactivating, replication defective, lentiviral vectors (LVV)	PC2 - (i)(i)(i)(i)(i)(B)	24/02/2021	24/02/2026	12149
NLRD-12150	CSL Limited	The use of genetically modified mice to determine the mechanism of action of therapeutic drugs	PC1 - (a)	24/02/2021	24/02/2026	12150
NLRD-12151	Hudson Institute of Medical Research	Understanding the molecular mechanisms of inflammatory disease	PC1 - (a)	24/07/2020	24/07/2025	12151

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12152	Hudson Institute of Medical Research	Understanding Campylobacter jejuni pathogenesis	PC2 - (d)(i)(ii)(iii) and (g)	31/07/2020	31/07/2025	12152
NLRD-12153	Hudson Institute of Medical Research	A novel preclampsia model	PC2 - (f)(i)(ii)(iii)(A) and (m)(i)(A)(B)(iii)(iv)(A)	20/08/2020	20/08/2025	12153
NLRD-12154	Hudson Institute of Medical Research	The biology and immunoreactive properties of Pseudomonas aeruginosa outer membrane vesicles	PC2 - (d)(i)(ii)(iii)	31/07/2020	31/07/2025	12154
NLRD-12155	Hudson Institute of Medical Research	Functional analysis of genes in sex determination and sex differentiation	PC1 - (a)	7/12/2020	7/12/2025	12155
NLRD-12156	Hudson Institute of Medical Research	Using genetically modified bacteria and mice to understand the immune response	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g)	1/12/2020	1/12/2025	12156
NLRD-12157	Hudson Institute of Medical Research	10460 - Examining the effects of hAEC-EV in a neonatal mouse model of bronchopulmonary dysplasia	PC1 - (a)	12/01/2021	12/01/2026	12157
NLRD-12158	Hudson Institute of Medical Research	Interrogation of key signal transduction networks that can be leveraged for the treatment of Cancers	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)	11/05/2021	11/05/2026	12158
NLRD-12159	Hudson Institute of Medical Research	Investigating epigenetic and developmental mechanisms underlying cancer development and progression	PC2 - (f)(i)(ii)(iii)(A)(B)	11/05/2021	11/05/2026	12159
NLRD-12160	Hudson Institute of Medical Research	Gonad and Germ Cell Development and Epigenetic inheritance in Mice	PC1 - (a)	11/05/2021	11/05/2026	12160
NLRD-12161	Melbourne Health	Use of Influenza A and B viruses generated by Reverse Genetics (RG) to understand changes in influenza viruses that infect humans and animals	PC2 - (d)(i)(ii)(iii)	5/05/2021	5/05/2026	12161
NLRD-12162	RMIT University	Development of attenuated Salmonella and Escherichia coli strains as live vaccine vectors	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)	10/09/2020	10/09/2025	12162
NLRD-12163	RMIT University	Investigating Novel Therapeutics for Respiratory Diseases in Mice	PC1 - (a)	23/02/2021	23/02/2026	12163
NLRD-12164	RMIT University	Using retroviral packaging cell lines for CAR-T cell therapy	PC2 - (f)(i)(ii)(iii)(B)	17/09/2020	17/09/2025	12164
NLRD-12165	RMIT University	Cancer Treatment Using Photodynamic Therapy in Mice	PC1 - (a)	3/09/2020	3/09/2025	12165
NLRD-12166	RMIT University	A mouse model of preclampsia	[8th October 2020]PC2 - (f)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)	20/10/2020	20/10/2025	12166
NLRD-12167	RMIT University	Development and optimisation of recombinant Haemophilus parasuis growth in liquid culture and improved recovery after freeze-drying	PC2 - (g)	20/10/2020	20/10/2025	12167
NLRD-12168	RMIT University	Investigating gut and immune changes in a genetic mouse model of autism	PC1 - (a)	1/12/2020	1/12/2025	12168
NLRD-12169	RMIT University	SnoretoX proof-of-principle mouse study proposal for the treatment of Motor Neuron Disease	PC1 - (a)	26/05/2021	26/05/2026	12169
NLRD-12170	RMIT University	Understanding Toll-like receptor 7 biology in viral infection	PC1 - (a)	23/02/2021	23/02/2026	12170
NLRD-12171	RMIT University	Preventing and understanding human viral infection	PC2 - (d)(i)(ii)(iii)	27/04/2021	27/04/2026	12171
NLRD-12172	RMIT University	Understanding Toll-like receptor 7 biology in viral infection	PC1 - (a)	27/04/2021	27/04/2026	12172
NLRD-12173	The Children's Hospital at Westmead	Generating disease models for inherited neuromuscular diseases	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B) an	9/06/2021	9/06/2026	12173
NLRD-12174	Therapeutic Goods Administration Laboratories Branch	Quality testing of COVID19 (SARS-CoV-2) virus vaccine AZD1222 by TGA laboratories	PC2 - (j)	3/12/2020	3/12/2025	12174
NLRD-12175	University of the Sunshine Coast	Expression of LHRH in a chloroplast system	PC2 - (c)(i)(ii)(iii)(iv)	7/09/2020	7/09/2025	12175
NLRD-12176	AstraZeneca Pty Ltd	Small scale Dealings with ChAdOx1-nCoV-19 vaccine, AZD1222 reference standard and the TREx4,5-293 cell line to commercially manufacture a human COVID-19 vaccine	PC2 - (j)	16/09/2020	16/09/2025	12176
NLRD-12177	AstraZeneca Pty Ltd	Importation, transport, storage and disposal of drug product, COVID-19 Vaccine AstraZeneca (ChAdOx1-S [recombinant])	PC2 - (j)	30/12/2020	30/12/2025	12177
NLRD-12178	Children's Medical Research Institute	Impact of telomere biology and telomerase on growth of human cells	PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (e)(i)(ii), (f) and (j)	15/09/2020	15/09/2025	12178
NLRD-12179	Children's Medical Research Institute	Developing gene therapy for PGAP1	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)	22/11/2020	22/11/2025	12179
NLRD-12180	Children's Medical Research Institute	Directed Evolution of novel AAV capsid for global CNS delivery	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)	2/02/2021	2/02/2026	12180
NLRD-12181	Children's Medical Research Institute	Engineering of novel AAV capsid variants for enhanced gene transfer and genome editing in primary human and murine tissues	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(ii)	2/03/2021	2/03/2026	12181
NLRD-12182	Children's Medical Research Institute	Developing a gene therapy treatment for Cystic Fibrosis	[8th October 2020]PC1 - (a) and (c)(i)(ii)	11/03/2021	11/03/2026	12182
NLRD-12183	Children's Medical Research Institute	Vector and Genome Engineering Facility services	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (f)(i)(ii)(iii)(A)(B)	8/04/2021	8/04/2025	12183
NLRD-12184	Children's Medical Research Institute	Using pluripotent stem cells-derived organoids to model diseases	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B) an	2/03/2021	2/03/2026	12184
NLRD-12185	Children's Medical Research Institute	Development of gene transfer vectors as a therapeutic in the treatment of genetic disorders.	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)	9/06/2021	9/06/2026	12185
NLRD-12186	CSIRO	Functional genetics in the fungus Paecilomyces variotii	PC2 - (d)(i)(ii)(iii), (g) and (i)	13/07/2020	13/07/2025	12186
NLRD-12187	CSIRO	Functional genetics in the fungal genus Paecilomyces	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (a)	11/12/2020	11/12/2025	12187
NLRD-12188	CSIRO	Structural and functional studies of lagomorph viruses	PC2 - (c)(i)(ii)(iii)(iv), (e)(i), (h)(i) and (f)(i)(ii)(iii)(B)	23/11/2020	23/11/2025	12188
NLRD-12189	CSIRO	In vitro assessment of novel antiviral technology using stable integration of RNAi and CRISPR against pathogenic virus	PC2 - (c)(i)(ii)(iii)(iv)	14/09/2020	14/09/2025	12189
NLRD-12190	CSIRO	Generation of recombinant lyssavirus from plasmids to investigate neuropathogenesis	PC2 - (e)(i)(ii) and (j)	17/09/2020	17/09/2025	12190
NLRD-12191	CSIRO	Exclusion of Extranous Agents in Seed virus (cPCV)1-2.	PC2 - (i)	17/09/2020	17/09/2025	12191
NLRD-12192	CSIRO	Development of ILRUN-based novel therapeutic strategies for COVID-19	PC2 - (f)(i)(ii)(iii)(B)	15/10/2020	15/10/2025	12192
NLRD-12193	CSIRO	Vaccination of stock and research ferrets with Purevax Ferret Distemper Vaccine	PC2 - (d)(i)(ii)(iii)	19/11/2020	19/11/2025	12193
NLRD-12194	CSIRO	Genetically modified mosquitoes for vector-borne disease control	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	19/11/2020	19/11/2025	12194
NLRD-12195	CSIRO	Exclusion of Extranous Agents in Seed Virus recBoHV-1 E2 and Characterisation of Seed Virus by Whole Genome Sequencing	PC2 - (d)(i)(ii)(iii)	19/11/2020	19/11/2025	12195
NLRD-12196	CSIRO	Rescue of wild-type and reporter-expressing SARS-CoV-2	PC2 - (e)(i), PC3	19/11/2020	19/11/2025	12196
NLRD-12197	CSIRO	Cloning of full-length virus genomes into plasmids	PC2 - (e)(i)	19/11/2020	19/11/2025	12197
NLRD-12198	CSIRO	Characterisation of transgenic chickens to determine resilience to infection with avian influenza.	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	31/01/2021	31/01/2026	12198
NLRD-12199	CSIRO	Emergency Animal Disease (EAD) Ready Diagnostics &c: Phage display of virus peptides in a library, and immune-capture of antibodies to peptides in the library	PC2 - (c)(i)(ii)(iii)(iv)	8/04/2021	8/04/2026	12199
NLRD-12200	CSIRO	Development of a transgenic mouse model of SARS-CoV-2 infection for therapeutic and vaccine testing	PC2 - (aa)(i)(ii)	8/04/2021	8/04/2026	12200
NLRD-12201	Deakin University	Lentiviral-mediated approaches to delineate cancer gene regulation networks identifying biomarkers from extracellular vesicles for early detection, disease progression and disease reversal in an inducible mouse model of motor neurone disease (MND)	PC2 - (f)(i)(ii)(iii)(A)	2/09/2020	2/09/2025	12201
NLRD-12202	Deakin University	Using adenoviruses and adeno-associated virus to regulate targets in muscle cells and muscle tissue	PC1 - (a)	14/10/2020	14/10/2025	12202
NLRD-12203	Deakin University	Evaluation of therapeutic potential of phytochemicals in ameliorating neurotoxicity in neuroblastoma cell lines induced through AAV mediated amyloid overexpression	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	14/10/2020	14/10/2025	12203
NLRD-12204	Deakin University	Lentiviral-mediated genetic manipulation of transcriptional and metabolic networks	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (j)	14/10/2020	14/10/2025	12204
NLRD-12205	Deakin University	Inducible dominant negative PKD mice	PC2 - (f)(i)(ii)(iii)(A)	17/12/2020	17/12/2025	12205
NLRD-12206	Deakin University	Pathways regulating normal development and its disruption in zebrafish	PC1 - (a)	23/06/2021	23/06/2026	12206
NLRD-12207	Deakin University	Examination of key regulators of tumour progression in pancreatic cancer cell lines	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/06/2021	23/06/2026	12207
NLRD-12208	Garvan Institute of Medical Research	Use of bioluminescent and fluorescent bacterial strains	PC2 - (c)(i)(ii)(iii)(iv) and (f)(i)(ii)(iii)(B)	13/07/2020	13/07/2025	12208
NLRD-12209	Garvan Institute of Medical Research	Generating, breeding and working with genetically modified mice	PC2 - (d)(i)(ii)(iii)	12/01/2021	12/01/2026	12209
NLRD-12210	Garvan Institute of Medical Research	Evaluating the effect of the haploinsufficient gene dosage on the rate of somatic hypermutation and cell proliferation	PC1 - (a)	15/12/2020	15/12/2025	12210
NLRD-12211	Garvan Institute of Medical Research	Functional analysis of signaling pathways in cancer	PC2 - (f)(i)(ii)(iii)(B)	24/02/2021	24/02/2026	12211
NLRD-12212	Garvan Institute of Medical Research	Role of cell plasticity in cancer progression and metastasis	PC2 - (f)(i)(ii)(iii)(B)	12/04/2021	12/04/2026	12212
NLRD-12213	Garvan Institute of Medical Research	Establishing a breeding colony and experimental analysis of B6.129- <i>lrr1b1</i> and <i>lrr1b1</i> Δ ^{lrr1b1} Δ ^{lrr1b1} mice	PC2 - (f)(i)(ii)(iii)(B)	29/06/2021	29/06/2026	12213
NLRD-12214	Harry Perkins Institute of Medical Research	INTACT mouse strain for the study of the molecular mechanisms of learning and memory	PC1 - (a)	30/07/2020	30/07/2025	12214
NLRD-12215	Harry Perkins Institute of Medical Research	Characterization of the mammalian epigenome	PC2 - (f)(i)(ii)(iii)(A)(B)	28/07/2020	28/07/2025	12215
NLRD-12216	Harry Perkins Institute of Medical Research	Using NOD-SCID-gamma (NRG4,ε) mice to investigate human cancer cell lines and primary human xenograft (PDX) models	PC1 - (a)	24/07/2020	24/07/2025	12216
NLRD-12217	Harry Perkins Institute of Medical Research	Investigation of muscle gene regulation, expression and function using the CRISPR/Cas9 system in human and murine cultured cells	PC1 - (a)	4/09/2020	4/09/2025	12217
NLRD-12218	Harry Perkins Institute of Medical Research	Immunological studies of cytomegaloviruses and hepatitis C virus	PC2 - (f)(i)(ii)(iii)(A)(B)	20/08/2020	20/08/2025	12218
NLRD-12219	Harry Perkins Institute of Medical Research	Analysis of LynK/D mice	PC2 - (d)(i)(ii)(iii)	20/08/2020	20/08/2025	12219
NLRD-12220	Harry Perkins Institute of Medical Research	Analysis of SHIP-/- mice	PC1 - (a)	4/09/2020	4/09/2025	12220
NLRD-12221	Harry Perkins Institute of Medical Research	Targeted epigenetic modification using CRISPR/Cas9 system to improve immunotherapy responses in mesothelioma and breast cancer	PC1 - (a)	4/09/2020	4/09/2025	12221
NLRD-12222	Harry Perkins Institute of Medical Research	In vivo validation of therapeutic compounds in the CMT1A mouse model	PC2 - (f)(i)(ii)(iii)(A)(B)	7/09/2020	7/09/2025	12222
NLRD-12223	Harry Perkins Institute of Medical Research	Establishment of an intestinal Parasitic disease, Cryptosporidium parvum, model in mice	PC1 - (a)	6/11/2020	6/11/2025	12223
NLRD-12224	Harry Perkins Institute of Medical Research	Breeding and Use of NCARD transgenic mice	PC1 - (a)	25/11/2020	25/11/2025	12224
NLRD-12225	Harry Perkins Institute of Medical Research	Intrinsic control and optimisation of cytomegalovirus-based vaccine vectors	PC1 - (a)	25/11/2020	25/11/2025	12225
NLRD-12226	Harry Perkins Institute of Medical Research	Interactions	PC2 - (d)(i)(ii)(iii)	4/12/2020	4/12/2025	12226
NLRD-12227	Harry Perkins Institute of Medical Research	Generation and analysis of AFAP1L1 knockout mice using CRISPR/Cas9 technology	PC1 - (a)	14/04/2021	14/04/2026	12227
NLRD-12228	Harry Perkins Institute of Medical Research	Transfection of mammalian cells	PC2 - (i)	23/04/2021	23/04/2026	12228
NLRD-12229	Harry Perkins Institute of Medical Research	Transgenic mouse strains for breeding and analysis	PC1 - (a)	23/04/2021	23/04/2026	12229
NLRD-12230	Harry Perkins Institute of Medical Research	Investigating pathobiology in myo-D converted patient fibroblasts	[8th October 2020]PC1 - (c)(i)(ii)	21/05/2021	21/05/2026	12230
NLRD-12231	Harry Perkins Institute of Medical Research	Generation of immune-humanized mouse model by transplantation of hematopoietic stem cells made by reprogramming of tumor-infiltrating or blood-derived lymphocytes	PC2 - (j)	28/05/2021	28/05/2026	12231
NLRD-12232	Ingham Institute for Applied Medical Research	Regulation of enterococcal resistance plasmid replication (NLRD)	PC1 - (a)	15/06/2021	15/06/2026	12232
NLRD-12233	Ingham Institute for Applied Medical Research	Biological Analysis of Autism and Tourette syndrome	PC1 - (a)	12/07/2021	12/07/2026	12233
NLRD-12234	Ingham Institute for Applied Medical Research	Understanding the functions of SMG1, ATM and related proteins (NLRD)	PC1 - (a)	31/07/2020	31/07/2025	12234
NLRD-12235	National Measurement Institute	Development of DNA detection methods and commercial testing of plant materials and foods for the presence of GMOs and storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	PC1 - (a), PC2 - (f)(i)(ii)(iii)(B) and (m)(i)(A)(B)(i)(iii)(iv)(B)	31/07/2020	31/07/2025	12235
NLRD-12236	Queensland University of Technology	Requirements for the Induction and Prevention of Autoimmune Goodpasture Disease	PC2 - (b)	16/09/2020	16/09/2025	12236
NLRD-12237	Queensland University of Technology	Expression of LHRH in a chloroplast system	PC2 - (c)(i)(ii)(iii)(iv)	3/08/2020	3/08/2025	12237

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12238	Queensland University of Technology	Genetic Modification of Model Crops The use of virus vectors as reporters and for gene silencing in plants (Virus Induced Gene Silencing)	PC2 - (b), (d)(i)(ii)(iii) and (e)(i)(ii)	26/11/2020	26/11/2025	12238
NLRD-12239	Queensland University of Technology	Suppressing the activity of Human Papillomavirus (HPV) early promoter using dCas linked Kruppel-associated box (KRAB) repressor	PC2 - (b), (d)(i)(ii)(iii) and (e)(i)(ii)	26/11/2020	26/11/2025	12239
NLRD-12240	Queensland University of Technology	NIH: Chlamydia vaccine studies	PC2 - (i)(i)(ii)(iii)(A)(B)	20/12/2020	20/12/2025	12240
NLRD-12241	Queensland University of Technology	ENGINEERING OF MORTIERELLA SPECIES FOR MODIFIED METABOLITE PRODUCTION	PC2 - (i) and (k)(i)(ii)(A)(B)	11/02/2021	11/02/2026	12241
NLRD-12242	Queensland University of Technology	ALGAL PRODUCTIVITY ENHANCEMENTS BY RAPID SCREENING AND SELECTION OF IMPROVED BIOMASS AND LIPID PRODUCING PHOTOTROPHS (APEX)	PC2 - (d)(i)(ii)(iii)	23/02/2021	23/02/2026	12242
NLRD-12243	Queensland University of Technology	Investigating central nervous system infections	PC2 - (c)(i)(ii)(iii)(iv)	26/02/2021	26/02/2026	12243
NLRD-12244	Queensland University of Technology	Investigating central nervous system infections	PC1 - (a), PC2 - (d)(i)(ii)(iii)	20/04/2021	20/04/2026	12244
NLRD-12245	Queensland University of Technology	Understanding the molecular basis of metal metabolism and its role in disease. Using <i>Aspergillus nidulans</i> as a heterologous host for mining the secondary metabolomes of fungal phytopathogens	PC2 - (i)(i)(ii)(iii)(A)	11/05/2021	11/05/2026	12245
NLRD-12246	The University of Western Australia	Identification of pathogenicity factors and secondary metabolic genes in dothideomycetous fungi via gene inactivation and complementation	PC2 - (d)(i)(ii)(iii)	22/07/2020	22/07/2025	12246
NLRD-12247	The University of Western Australia	Breeding colony of ephrin-A2/A5-/- mice	PC2 - (d)(i)(ii)(iii)	23/07/2020	23/07/2025	12247
NLRD-12248	The University of Western Australia	Breeding and analysis of SV40 Large T antigen transgenic mice	PC1 - (a)	20/11/2020	20/11/2025	12248
NLRD-12249	The University of Western Australia	Genetic modification of <i>E. coli</i> K12, <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	PC1 - (a)	20/11/2020	20/11/2025	12249
NLRD-12250	The University of Western Australia	Genetic modification of <i>E. coli</i> K12, <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i>	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	28/01/2021	28/01/2026	12250
NLRD-12251	The University of Western Australia	Investigating the role of furin and its substrate mesothelin in bone homeostasis	PC1 - (a)	19/02/2021	19/02/2026	12251
NLRD-12252	The University of Western Australia	Breeding and Use of Transgenic mice	PC1 - (a)	30/03/2021	30/03/2026	12252
NLRD-12253	The University of Western Australia	Molecular cloning and characterisation of candidate genes for fertility restoration in wheat	PC2 - (b)	23/06/2021	23/06/2026	12253
NLRD-12254	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12254
NLRD-12255	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12255
NLRD-12256	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12256
NLRD-12257	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12257
NLRD-12258	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12258
NLRD-12259	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12259
NLRD-12260	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12260
NLRD-12261	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12261
NLRD-12262	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12262
NLRD-12263	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12263
NLRD-12264	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12264
NLRD-12265	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12265
NLRD-12266	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12266
NLRD-12267	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12267
NLRD-12268	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12268
NLRD-12269	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12269
NLRD-12270	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12270
NLRD-12271	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12271
NLRD-12272	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12272
NLRD-12273	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	3/08/2021	3/08/2026	12273
NLRD-12274	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12274
NLRD-12275	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12275
NLRD-12276	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12276
NLRD-12277	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12277
NLRD-12278	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12278
NLRD-12279	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12279
NLRD-12280	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12280
NLRD-12281	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12281
NLRD-12282	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12282
NLRD-12283	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12283
NLRD-12284	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12284
NLRD-12285	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12285
NLRD-12286	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12286
NLRD-12287	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12287

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12288	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12288
NLRD-12289	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12289
NLRD-12290	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12290
NLRD-12291	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12291
NLRD-12292	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12292
NLRD-12293	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12293
NLRD-12294	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12294
NLRD-12295	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	PC1 - (a)	13/11/2020	13/11/2025	12295
NLRD-12296	ANZAC Health and Medical Research Foundation	The Translation of Dendritic Cell Biology into Clinical Practice	PC1 - (a)	3/09/2020	3/09/2025	12296
NLRD-12297	ANZAC Health and Medical Research Foundation	Immune Regulatory Molecules Targeting Cancer Progression	PC1 - (a), PC2 - (d)(i)(ii)(iii)	24/06/2021	24/06/2026	12297
NLRD-12298	ANZAC Health and Medical Research Foundation	Determining the impact of steroids on reproductive function	PC1 - (a)	15/06/2021	15/06/2026	12298
NLRD-12299	Centenary Institute of Cancer Medicine and Cell Biology	In vivo studies of SARS CoV-2 in GM-transgenic lab mice and analysis of tissue samples	PC3	3/09/2020	3/09/2025	12299
NLRD-12300	Centenary Institute of Cancer Medicine and Cell Biology	In vitro production and use of replication-incompetent SARS-CoV-2 spike glycoprotein pseudotyped lentivirus for transduction of human cell lines in vitro	PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	3/07/2020	3/07/2025	12300
NLRD-12301	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (in laboratory mice) use of replication defective lentiviral vectors	PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and	3/07/2020	3/07/2025	12301
NLRD-12302	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective retroviral vectors	PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and	3/07/2020	3/07/2025	12302
NLRD-12303	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective adeno-associated viral vectors (AAV)	PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii),	3/07/2020	3/07/2025	12303
NLRD-12304	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of baculoviral vectors	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	3/07/2020	3/07/2025	12304
NLRD-12305	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective ecotropic retroviral vectors (EcoRV)	PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii) and (i)	3/07/2020	3/07/2025	12305
NLRD-12306	Centenary Institute of Cancer Medicine and Cell Biology	In vitro use of E. coli non-conjugative plasmids	PC2 - (e)(i)	3/09/2020	3/09/2025	12306
NLRD-12307	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective adenoviral vectors (AdV)	18th October 2020PC1 - (a) and (c)(i)(ii), PC2 - (aa)(i)(ii),	6/11/2020	6/11/2025	12307
NLRD-12308	Centenary Institute of Cancer Medicine and Cell Biology	In vivo studies of SARS-CoV-2 in Ad-hACE2 humanised, GM-transgenic and WT lab mice and analysis of tissue samples	PC2 - (aa)(i)(ii), (i) and (k)(i)(ii)(A)(B), PC3	14/05/2021	14/05/2026	12308
NLRD-12309	Central Adelaide Local Health Network	Transcription factors in the molecular pathogenesis of leukaemia and lymphoma identification of their downstream targets (application for storage of GMOs only).	PC2 - (d)(i)(ii)(iii)	4/12/2020	4/12/2025	12309
NLRD-12310	Central Adelaide Local Health Network	CARPETS: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen Receptor-Expressing Peripheral Blood T Cells in Patients with GD2 positive solid malignancies.	PC2 - (l)(i)(ii)(iii)(A)(B)	30/03/2021	30/03/2026	12310
NLRD-12311	Central Adelaide Local Health Network	Understanding the mechanisms of action of gene mutations in inherited predisposition to blood cancers and other genetic disorders.	18th October 2020PC1 - (c)(i)(ii), PC2 - (i) and (l)(i)(ii)(iii)	4/08/2021	4/08/2026	12311
NLRD-12312	Children's Medical Research Institute	Chimeric Antigen Receptor T cell immunotherapy	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	3/12/2020	3/12/2025	12312
NLRD-12313	Curtin University	Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - HPP V1 from KCT V1 2015-13 and KCT V1 2015-09	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/09/2020	30/09/2025	12313
NLRD-12314	Curtin University	Knockdown of melanoma cell adhesion molecule, galectin 3 and N-Acetylglucosaminyl-Transferase V in melanoma cells - V2 from V1 2019-15	PC2 - (l)(i)(ii)(iii)(A)(B)	4/09/2020	4/09/2025	12314
NLRD-12315	Curtin University	Identification of fungal plant pathogenic pathogenicity factors - V4 from V3 2016-17.	PC2 - (d)(i)(ii)(iii)	30/09/2020	30/09/2025	12315
NLRD-12316	Curtin University	In vitro transformation and identification of biotrophic fungal phytopathogenicity factors - V3 from V2 2017-06.	PC2 - (d)(i)(ii)(iii)	30/09/2020	30/09/2025	12316
NLRD-12317	Curtin University	Testing novel bio-nano targeted CCI HAS 1 and drug co-formulated therapy for hearing loss in rodents.	PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	4/09/2020	4/09/2025	12317
NLRD-12318	Curtin University	Identification of fungal plant pathogenic pathogenicity factors - V4 from V3 2016-17.	PC2 - (d)(i)(ii)(iii)	9/12/2020	9/12/2025	12318
NLRD-12319	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species - V2 from 2015-14 and -15	PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)	13/11/2020	13/11/2025	12319
NLRD-12320	Curtin University	Mouse models of Alzheimer's disease and diabetes - GV V2	PC1 - (a)	3/12/2020	3/12/2025	12320
NLRD-12321	Curtin University	Screening of fungal pathogenicity genes by Agrobacterium-mediated transient expression of effector proteins in host plants & V2 from 2016-04	PC2 - (b) and (e)(i)	23/02/2021	23/02/2026	12321
NLRD-12322	Curtin University	Fluorescent labelling of plant pathogenic fungi & V2 from 2016-03	PC2 - (d)(i)(ii)(iii) and (e)(i)	23/02/2021	23/02/2026	12322
NLRD-12323	Curtin University	Heterologous expression and gene-knockout of genes derived from fungal plant pathogen species	PC2 - (d)(i)(ii)(iii) and (e)(i)	23/02/2021	23/02/2026	12323
NLRD-12324	Curtin University	Generation of stable cell lines using lentiviral transduction & V2 from 2016-07	PC2 - (l)(i)(ii)(iii)(B)	1/04/2021	1/04/2026	12324
NLRD-12325	Curtin University	Genetically modified mice & V2 from 2016-06	PC1 - (a)	16/03/2021	16/03/2026	12325
NLRD-12326	Curtin University	Plant proteins and seed peptides: biosynthesis and development. Plants as bioreactors, modification of medicinal cannabis for altered cannabinoid production for commercially valuable products	PC2 - (b)	17/05/2021	17/05/2026	12326
NLRD-12327	Department of Jobs, Precincts and Regions	Systems biology approaches for crop improvement	PC2 - (b) and (c)(i)(ii)(iii)(iv)	3/08/2020	3/08/2025	12327
NLRD-12328	Department of Jobs, Precincts and Regions	Cell line modification to investigate mechanisms of regulation of GILZ	PC2 - (l)(i)(ii)(iii)(A)	28/06/2021	28/06/2026	12328
NLRD-12329	Monash University	Investigating the roles of kinases in cancer cells using lentiviral/retroviral vectors	PC2 - (l)(i)(ii)(iii)(A)	27/11/2020	27/11/2025	12329
NLRD-12330	Monash University	Exploring the role of increased activin A in prenatally rats	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	14/12/2020	14/12/2025	12330
NLRD-12331	Monash University	Gene regulation during embryonic and postnatal development	18th October 2020PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	27/11/2020	27/11/2025	12331
NLRD-12332	Monash University	Regulators of normal leukemic and leukemic stem cells	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/12/2020	4/12/2025	12332
NLRD-12333	Monash University	Central and Peripheral Control of Glucose and Energy Homeostasis (IBC)	7/12/2020	7/12/2025	12333	
NLRD-12334	Monash University	Transgenic quail	18th October 2020PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	4/12/2020	4/12/2025	12334
NLRD-12335	Monash University	CRISPR screening human kidney tubuloids	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	11/12/2020	11/12/2025	12335
NLRD-12336	Monash University	Production of recombinant proteins using Bacillus subtilis as the host	PC2 - (l)(i)(ii)(iii)(A)	11/12/2020	11/12/2025	12336
NLRD-12337	Monash University	Characterising tumour-brain communication IBC	PC2 - (c)(i)(ii)(iii)(iv)	20/01/2021	20/01/2026	12337
NLRD-12338	Monash University	Immortalization of fibroblastic cells by lentiviral transfection and gene modification by CRISPR	PC2 - (d)(i)(ii)(iii)	21/12/2020	21/12/2025	12338
NLRD-12339	Monash University	Investigating the role of Regulatory T cells in regeneration of bone, skin, muscle, cardiac, and lung tissue	PC2 - (l)(i)(ii)(iii)(A)	18/01/2021	18/01/2026	12339
NLRD-12340	Monash University	A novel preclampsia mouse model	PC1 - (a)	11/02/2021	11/02/2026	12340
NLRD-12341	Monash University	Investigating the mechanisms of kidney inflammation and fibrosis	18th October 2020PC2 - (l)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)	16/02/2021	16/02/2026	12341
NLRD-12342	Monash University	Generation and complementation of iron transporter mutants in Haemophilus influenzae, Neisseria gonorrhoea	PC1 - (a)	17/02/2021	17/02/2026	12342
NLRD-12343	Monash University	The role of Ki-67 in lymphocyte development	PC2 - (d)(i)(ii)(iii) and (g)	11/06/2021	11/06/2026	12343
NLRD-12344	Monash University	Functional inactivation of VCAM-1 with targeted AAVs	PC1 - (a)	5/03/2021	5/03/2026	12344
NLRD-12345	Monash University	Transgenic animals to study disease	22/03/2021	22/03/2026	12345	
NLRD-12346	Monash University	Investigating lung disease using synchrotron imaging	18th October 2020PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)	11/03/2021	11/03/2026	12346
NLRD-12347	Monash University	Identifying the Drosophila genes that control nutrient utilisation for important life history traits	PC1 - (a)	11/03/2021	11/03/2026	12347
NLRD-12348	Monash University	Understanding localised signalling: Lentiviral expression	PC2 - (d)(i)(ii)(iii)	16/02/2021	16/02/2026	12348
NLRD-12349	Monash University	Using Adeno-Associated Viruses (AAVs) to study metabolic diseases	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	12/04/2021	12/04/2026	12349
NLRD-12350	Monash University	Molecular investigation of the initiation / maintenance of haematological malignancies	PC2 - (l)(i)(ii)(iii)(B)	31/05/2021	31/05/2026	12350
NLRD-12351	Monash University	Use of transgenic and knockout mice to study T cell immunity to viral infections	PC2 - (k)(i)(ii)(A)(B)	8/04/2021	8/04/2026	12351
NLRD-12352	Monash University	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	PC2 - (l)(i)(ii)(iii)(A)(B)	7/06/2021	7/06/2026	12352
NLRD-12353	Monash University	Manipulation of influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	PC1 - (a)	13/04/2021	13/04/2026	12353
NLRD-12354	Monash University	Genetic modification of cells and mice for cancer and immunology studies	PC1 - (a), PC2 - (i) and (l)(i)(ii)(iii)(B)	19/04/2021	19/04/2026	12354
NLRD-12355	Monash University	Nutrient Metabolism and Signalling Lab: Plasmids and Viral Vectors	PC2 - (d)(i)(ii)(iii)	16/04/2021	16/04/2026	12355
NLRD-12356	Monash University	Effects of mtDNA genotype on brain tumour development in Drosophila melanogaster	PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	26/04/2021	26/04/2026	12356
NLRD-12357	Monash University	Genetic regulation and evolution of phenotypic plasticity	PC2 - (k)(i)(ii)(A)(B)	6/05/2021	6/05/2026	12357
NLRD-12358	Monash University	Characterising host immune responses 05_2021	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/05/2021	17/05/2026	12358
NLRD-12359	Monash University	Investigating genes involved in white blood cell development and function	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	19/05/2021	19/05/2026	12359
NLRD-12360	Monash University	Molecular mechanisms of Human Cytomegalovirus	3/06/2021	3/06/2026	12360	
NLRD-12361	Monash University	Creation and use of a slc10a1 homozygous knock out mouse model	18th October 2020PC1 - (a) PC2 - (l)(i)(ii)(iii)(A)(B) and (i)	15/06/2021	15/06/2026	12361
NLRD-12362	Monash University	Understanding localised signalling: Lentiviral expression in mammalian cells	PC2 - (d)(i)(ii)(iii), (e)(i) and (l)(i)(ii)(iii)(B)	12/05/2021	12/05/2026	12362
NLRD-12363	Monash University	BDNF polymorphism GM rats	PC1 - (a)	7/06/2021	7/06/2026	12363
NLRD-12364	Monash University		PC2 - (l)(i)(ii)(iii)(B)	11/06/2021	11/06/2026	12364
NLRD-12365	Monash University		PC1 - (a)	29/06/2021	29/06/2026	12365

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)	
NLRD-12366	Monash University	Optogenetic control of visual circuits	PC2 - (k)(i)(ii)(A)(B)	4/12/2020	4/12/2025	12366	
NLRD-12367	Monash University	Experimental evolution with diverse micro-organisms	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	15/09/2020	15/09/2025	12367	
NLRD-12368	Monash University	Using adeno-associated virus (AAV) to study striated musculature and related tissues in vitro and in vivo	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)/PC1 - (a)	30/10/2020	30/10/2025	12368	
NLRD-12369	Monash University	GTAf Mice deficient in free fatty acid receptors	PC1 - (a)	10/09/2020	10/09/2025	12369	
NLRD-12370	Monash University	Natural Killer Cells in Cancer Immunotherapy	PC1 - (a), PC2 - (i)(ii)(iii)(iii)(A)(B)	6/11/2020	6/11/2025	12370	
NLRD-12371	Monash University	Forced expression of mod4 in zebrafish	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	15/07/2020	15/07/2025	12371	
NLRD-12372	Monash University	Epigenetic regulation of the telomeric chromatin in stem cells and cancers	PC2 - (ii)(iii)(iii)(A)	26/08/2020	26/08/2025	12372	
NLRD-12373	Monash University	Studies on molecular mechanisms that regulate epithelial development and diseases	PC1 - (a), PC2 - (ii)(ii)(iii)(iii)(A)	6/11/2020	6/11/2025	12373	
NLRD-12374	Monash University	Engineering P2/P4 and lambda phages for tissue culture cells	PC2 - (i)	26/08/2020	26/08/2025	12374	
NLRD-12375	Monash University	Genetically modified zebrafish for studying blood cell development, function and disease	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/08/2020	20/08/2025	12375	
NLRD-12376	Monash University	NLRD Molecular and cellular regulation of immunity 2020	PC1 - (a)	13/08/2020	13/08/2025	12376	
NLRD-12377	Monash University	Investigating immunity at mucosal sites	PC1 - (a), PC2 - (d)(ii)(iii)(iii)	26/08/2020	26/08/2025	12377	
NLRD-12378	Monash University	Molecular and cellular regulation of immunity, inflammation and cancer at mucosal sites.	PC1 - (a)	31/07/2020	31/07/2025	12378	
NLRD-12379	Monash University	Models of neural plasticity	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/08/2020	26/08/2025	12379	
NLRD-12380	Monash University	Evaluation of adaptive immune responses in health and disease	PC2 - (d)(ii)(iii)(iii) and (i)(ii)(iii)(iii)(A)(B)	26/08/2020	26/08/2025	12380	
NLRD-12381	Monash University	Understanding host immune responses to bacterial gut pathogens using mouse models of infection	PC1 - (a)	16/10/2020	16/10/2025	12381	
NLRD-12382	Monash University	The role of Zbtb11 in blood development and disease	PC1 - (a)	13/08/2020	13/08/2025	12382	
NLRD-12383	Monash University	Determination of the pharmacodynamic benefits of lymph targeted oral produgs	PC1 - (a)	20/10/2020	20/10/2025	12383	
NLRD-12384	Monash University	In vivo Lentiviral Transduction of the Living Kidney	PC2 - (m)(i)(A)(B)(ii)(iii)(iv)(A)	11/09/2020	11/09/2025	12384	
NLRD-12385	Monash University	Identification of genes that underlie Wolbachia-induced phenotypes in Drosophila species	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/10/2020	20/10/2025	12385	
NLRD-12386	Monash University	Role of Interferons in immune responses	PC1 - (a)	18/09/2020	18/09/2025	12386	
NLRD-12387	Monash University	Use of NSG mice for tumour xenografts	PC1 - (a)	10/09/2020	10/09/2025	12387	
NLRD-12388	Monash University	Using genetically modified mice to study induced pluripotency and disease	PC1 - (a)	8/10/2020	8/10/2025	12388	
NLRD-12389	Monash University	The role of PRMT5 in hemoglobinopathies and blood cancers	PC1 - (a), PC2 - (ii)(ii)(iii)(iii)(A)(B)	6/11/2020	6/11/2025	12389	
NLRD-12390	Monash University	Characterising the MR1-R27H mutation in a mouse model	PC1 - (a)	9/10/2020	9/10/2025	12390	
NLRD-12391	Monash University	Optogenetics and Fibre Photometry in Visual Attentional Circuits	PC2 - (k)(i)(ii)(A)(B)	17/11/2020	17/11/2025	12391	
NLRD-12392	Monash University	DREADD-TH-Cre mice	PC1 - (a)	14/12/2020	14/12/2025	12392	
NLRD-12393	Monash University	Harnessing dendritic cell function to manipulate immune responses	PC1 - (a)	16/10/2020	16/10/2025	12393	
NLRD-12394	Monash University	Physiological and pathophysiological roles of insulin-regulated aminopeptidase in different tissues	PC1 - (a)	3/11/2020	3/11/2025	12394	
NLRD-12395	Monash University	Cell line modification to investigate mechanisms of regulation of GLZ	PC2 - (ii)(iii)(iii)(A)	27/11/2020	27/11/2025	12395	
NLRD-12396	Olivia Newton-John Cancer Research Institute	Tumour Targeting Cancer Therapies	PC2 - (i)	4/08/2020	4/08/2025	12396	
NLRD-12397	Olivia Newton-John Cancer Research Institute	Use of retroviral/lentiviral and adenoviral vectors to manipulate gene expression in mammalian cells.	PC2 - (c)(i)(ii)(iii)(iv)	11/11/2020	11/11/2025	12397	
NLRD-12398	Olivia Newton-John Cancer Research Institute	Use of human VISTA knockin mice	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	18/09/2020	18/09/2025	12398	
NLRD-12399	Olivia Newton-John Cancer Research Institute	Regulation of metastasis	PC1 - (a)	7/10/2020	7/10/2025	12399	
NLRD-12400	Olivia Newton-John Cancer Research Institute	Understand tumour and metastatic heterogeneity	PC2 - (i)	4/06/2021	4/06/2026	12400	
NLRD-12401	Peter MacCallum Cancer Centre	PAX	PC2 - (i)(ii)(iii)(iii)(A)(B)	7/07/2020	7/07/2025	12401	
NLRD-12402	Peter MacCallum Cancer Centre	Signaling molecules and transcription factors in human tumor heterogeneity and drug resistance.	PC2 - (i)(ii)(iii)(iii)(A)(B)	1/09/2020	1/09/2025	12402	
NLRD-12403	Peter MacCallum Cancer Centre	In vitro genetic modification of T cells for cancer therapy	PC2 - (i)(ii)(iii)(iii)(A)(B)	11/12/2020	11/12/2025	12403	
NLRD-12404	Peter MacCallum Cancer Centre	Regulation of tumour suppression	PC2 - (i)(ii)(iii)(iii)(A)(B)	26/08/2020	26/08/2025	12404	
NLRD-12405	Peter MacCallum Cancer Centre	CAR T cell therapy for solid tumours	PC2 - (i)(ii)(iii)(iii)(A)(B)	7/01/2021	7/01/2026	12405	
NLRD-12406	Peter MacCallum Cancer Centre	Understanding how genetic and microenvironment alterations in the immune system lead to the development of haematological malignancies.	PC2 - (i) and (i)(ii)(iii)(iii)(A)(B)	4/02/2021	4/02/2026	12406	
NLRD-12407	Peter MacCallum Cancer Centre	New strategies to enhance cellular immunotherapy.	PC2 - (i)(ii)(iii)(iii)(B)	7/01/2021	7/01/2026	12407	
NLRD-12408	Peter MacCallum Cancer Centre	Sequence-specific manipulation of transcriptomes with engineered CRISPR tools	PC2 - (i)(ii)(iii)(iii)(A)(B)	4/02/2021	4/02/2026	12408	
NLRD-12409	Peter MacCallum Cancer Centre	AAV6 use for gene editing in T cells	PC2 - (i) and (k)(i)(ii)(iii)(A)(B)	17/12/2020	17/12/2025	12409	
NLRD-12410	Peter MacCallum Cancer Centre	Epigenetic plasticity in development and cancer	PC2 - (i) and (i)(ii)(iii)(iii)(A)(B)	9/06/2021	9/06/2026	12410	
NLRD-12411	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent.	PC1 - (a)	4/06/2021	4/06/2026	12411	
NLRD-12412	Provetus Algae Pty Ltd	Enhancing production of volatile compounds in microalgae.	PC2 - (c)(i)(ii)(iii)(iv)	14/07/2021	14/07/2026	12412	
NLRD-12413	Telethon Kids Institute	SARS-CoV2 Spike protein and RSV A F protein for laboratory use	PC2 - (e)(i)	16/12/2020	16/12/2025	12413	
NLRD-12414	Australian National University	Testing a chimeric chitinase/glucanase gene for ability to confer resistance to Fusarium wilt in tomato	PC2 - (b)	4/01/2021	4/01/2026	12414	
NLRD-12415	Australian National University	Generation of genetically modified bacteria	PC2 - (d)(i)(ii)(iii) and (g)	29/01/2021	29/01/2026	12415	
NLRD-12416	Australian National University	Evaluating the biochemical mechanisms underlying genetic variation in respiration rate	PC2 - (b)	5/11/2020	5/11/2025	12416	
NLRD-12417	Australian National University	Generation of genetically altered mice models, human and mouse cell lines using genome editing technologies	PC1 - (a)	16/11/2020	16/11/2025	12417	
NLRD-12418	Australian National University	RNA biology in plants	PC2 - (b) and (c)(i)(ii)(iii)(iv)	27/11/2020	27/11/2025	12418	
NLRD-12419	Australian National University	Use of knockout animals in a mouse model of retinal degenerations	PC1 - (a)	2/11/2020	2/11/2025	12419	
NLRD-12420	Australian National University	Infiltration of Agrobacterium tumefaciens expressing Parastagonospora nodorum candidate effector proteins into Nicotiana benthamiana to assess necrosis inducing potential	PC2 - (c)(i)(ii)(iii)(iv)	27/11/2020	27/11/2025	12420	
NLRD-12421	Australian National University	The role of ribosome biogenesis and function in disease and development	PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (j) and (i)(ii)(iii)(iii)(A)(E)	14/08/2020	14/08/2025	12421	
NLRD-12422	Australian National University	Innate immunity in infectious diseases	PC2 - (d)(i)(ii)(iii)	16/11/2020	16/11/2025	12422	
NLRD-12423	The Florey Institute of Neuroscience and Mental Health	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug seeking	PC1 - (a) and (c)(i)(ii)(iii)(A)(B), PC2 - (k)(i)(ii)(A)(B), (i)(ii)(iii)	29/07/2020	29/07/2025	12423
NLRD-12424	The Florey Institute of Neuroscience and Mental Health	Combating COVID-19 with protein engineering	PC2 - (i)(ii)(iii)(iii)(A)(B)	21/10/2020	21/10/2025	12424	
NLRD-12425	The Florey Institute of Neuroscience and Mental Health	Targeting membrane proteins with antibodies	PC2 - (i)(ii)(iii)(iii)(A)(B)	2/12/2020	2/12/2025	12425	
NLRD-12426	The Florey Institute of Neuroscience and Mental Health	Viral-mediated expression of proteins involved in synaptic function	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (i)(ii)(iii)(iii)(A)(B)	2/12/2020	2/12/2025	12426	
NLRD-12427	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	24/03/2021	24/03/2026	12427	
NLRD-12428	The Florey Institute of Neuroscience and Mental Health	Making neurons from human pluripotent stem cells to model neurological diseases	PC2 - (j) and (i)(ii)(iii)(iii)(A)(B)	5/05/2021	5/05/2026	12428	
NLRD-12429	The University of Melbourne	Investigation of SARS-CoV-2 infection using mice expressing human Angiotensin-converting enzyme 2 (ACE2)	PC1 - (a)	10/02/2021	10/02/2026	12429	
NLRD-12430	The University of Melbourne	Characterization of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4) and Leishmania mexicana co-infections	PC2 - (d)(i)(ii)(iii) and (g)	24/03/2021	24/03/2026	12430	
NLRD-12431	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, Plasmodium falciparum	PC2 - (d)(i)(ii)(iii)	24/03/2021	24/03/2026	12431	
NLRD-12432	The University of Melbourne	Investigation of SARS-CoV-2 infection using mice expressing human Angiotensin-converting enzyme 2 (ACE2)	PC1 - (a)	24/03/2021	24/03/2026	12432	
NLRD-12433	The University of Melbourne	Use of Influenza A viruses generated by reverse genetics to investigate innate anti-viral immune responses and virus-cell interactions	PC2 - (d)(i)(ii)(iii)	24/03/2021	24/03/2026	12433	
NLRD-12434	The University of Melbourne	Investigating the cellular prion protein and the relevance of other neurodegenerative disease-related candidate proteins, in normal prion protein function and the pathogenesis of prion diseases and ðacop	PC1 - (a), PC2 - (e)(i)(ii)	5/05/2021	5/05/2026	12434	
NLRD-12435	The University of Melbourne	Generation of recombinant influenza A and B viruses using reverse genetics	PC2 - (d)(i)(ii)(iii)	5/05/2021	5/05/2026	12435	
NLRD-12436	The University of Melbourne	Wild-type SARS-CoV-2 infection of mice (including GM mice)	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)/	2/06/2021	2/06/2026	12436	
NLRD-12437	The University of Melbourne	Studying the role of the malaria parasite organelle genes in the whole lifecycle of the rodent malaria parasite	PC2 - (d)(i)(ii)(iii) and (g)	16/06/2021	16/06/2026	12437	
NLRD-12438	The University of Melbourne	Retroviral transduction of proteins for the study of immune responses	PC2 - (i)(ii)(iii)(iii)(A)(B)	16/06/2021	16/06/2026	12438	
NLRD-12439	The University of Melbourne	Construction and manipulation of full length Coronavirus molecular clones	PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	29/07/2020	29/07/2025	12439	
NLRD-12440	The University of Melbourne	The Role of Syndecan-4 in metabolism	PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	12440	
NLRD-12441	The University of Melbourne	The role of Rab27a in liver-specific exosome secretion and metabolism	PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	12441	
NLRD-12442	The University of Melbourne	Functional Mapping of the Peripheral Nervous System	PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	12442	
NLRD-12443	The University of Melbourne	Pseudovirus model for SARS-CoV-2 immune responses in vitro	PC2 - (i)(ii)(iii)(iii)(A)	29/07/2020	29/07/2025	12443	
NLRD-12444	The University of Melbourne	SARS-CoV2 replication in primary cells and susceptibility to antiviral drugs using a novel in vitro infection model	PC3	29/07/2020	29/07/2025	12444	
NLRD-12445	The University of Melbourne	Zebrafish studies focused on development and regenerative biology	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	9/09/2020	9/09/2025	12445	
NLRD-12446	The University of Melbourne	Functional characterization of casein kinase 1delta (CK1δ) isoforms, CK1δ1, CK1δ2 and CK1δ3	PC2 - (i)(ii)(iii)(iii)(A)	9/09/2020	9/09/2025	12446	
NLRD-12447	The University of Melbourne	Characterization of genes for signal transduction and virulence in model and pathogenic fungal species	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i) and (g)	9/09/2020	9/09/2025	12447	
NLRD-12448	The University of Melbourne	Functional analysis of immune responses in Schistosoma infection using vector-based RNAi	PC2 - (d)(i)(ii)(iii), (i)(ii)(iii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(j)	9/09/2020	9/09/2025	12448	
NLRD-12449	The University of Melbourne	Using phosphorodiamidate morpholino oligomers (PMOs) to study striated musculature and related tissues in vivo	PC1 - (a), PC2 - (aa)(i)(ii) and (c)(i)(ii)(iii)(iv)	9/09/2020	9/09/2025	12449	
NLRD-12450	The University of Melbourne	Studying the role of the malaria parasite genes in the whole lifecycle of the human malaria parasite	PC2 - (d)(i)(ii)(iii) and (g)	21/10/2020	21/10/2025	12450	
NLRD-12451	The University of Melbourne	Studying the mature and developing Enteric Nervous System	PC1 - (a)	21/10/2020	21/10/2025	12451	
NLRD-12452	The University of Melbourne	Gene deletion mutants of human herpesvirus 1 (HHV1) and human herpesvirus 2 (HHV2)	PC2 - (d)(i)(ii)(iii) and (g)	21/10/2020	21/10/2025	12452	
NLRD-12453	The University of Melbourne	Using adeno-associated viruses to induce expression of fluorescent proteins in the mouse and rat enteric nervous system cells	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(f)/	21/10/2020	21/10/2025	12453	
NLRD-12454	The University of Melbourne	SARS-CoV-2 replication in primary cells and susceptibility to antiviral drugs using a novel in vitro infection model	PC3	21/10/2020	21/10/2025	12454	
NLRD-12455	The University of Melbourne	In situ structural and functional studies of bacterial molecular machines	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	11/06/2021	11/06/2026	12455	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12456	The University of Melbourne	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[8th October 2020]PC2 - (j)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)	21/12/2020	21/12/2025	12456
NLRD-12457	The University of Melbourne	Construction and manipulation of full length Coronavirus molecular clones	PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	21/12/2020	21/12/2025	12457
NLRD-12458	The University of Melbourne	Characterisation of two feline alpha herpesvirus-derived immunonucleocapsids in a murine model	PC2 - (d)(i)(ii)(iii)	21/12/2020	21/12/2025	12458
NLRD-12459	The University of Melbourne	Gene deletion mutants of entomopathogenic strains of <i>Serratia marcescens</i>	PC2 - (d)(i)(ii)(iii) and (g)	21/12/2020	21/12/2025	12459
NLRD-12460	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	PC1 - (a)	21/12/2020	21/12/2025	12460
NLRD-12461	The University of Melbourne	Manipulation of Influenza A and B viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	PC2 - (d)(i)(ii)(iii)	21/12/2020	21/12/2025	12461
NLRD-12462	The University of Melbourne	Genome-wide functional screen for microRNAs essential for endometrial receptivity	PC2 - (i)(i)(ii)(iii)(A)(B)	21/12/2020	21/12/2025	12462
NLRD-12463	The University of Melbourne	Generating genetically modified cell models to identify the role of novel genes in spermatogenesis and sperm function	PC1 - (a)	21/12/2020	21/12/2025	12463
NLRD-12464	The University of Melbourne	Generating genetically modified cell models to identify the role of novel genes in spermatogenesis and sperm function	PC2 - (i)(i)(ii)(iii)(A)(B)	21/12/2020	21/12/2025	12464
NLRD-12465	The University of Melbourne	Bacterial gene inhibition using CRISPR/ Cas9 techniques	PC2 - (d)(i)(ii)(iii)	21/12/2020	21/12/2025	12465
NLRD-12466	The University of Melbourne	Discovery of genetic mechanisms involved in gonadal development and fertility	PC1 - (a)	10/02/2021	10/02/2026	12466
NLRD-12467	The University of Melbourne	Use of an adenovirus vector to express human ACE2 in wild type mice	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	10/02/2021	10/02/2026	12467
NLRD-12468	The University of Queensland	Pre-leukaemia mouse models	PC2 - (a)	22/03/2021	22/03/2026	12468
NLRD-12469	The University of Queensland	In vitro and in vivo analyses of protein expression and immune sensing in gene therapy	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/07/2021	8/07/2026	12469
NLRD-12470	The University of Queensland	SARS-CoV-2 and Influenza Adenovirus Polymer Assay	[8th October 2020]PC1 - (c)(i)(ii)	19/05/2021	19/05/2026	12470
NLRD-12471	The University of Queensland	Recombinant Protein Production of Pneumococcal pneumolysin	PC2 - (e)(ii)	23/06/2021	23/06/2026	12471
NLRD-12472	The University of Queensland	Generation holding and experimental handling of GMO rodents	PC1 - (a)	24/05/2021	24/05/2026	12472
NLRD-12473	The University of Queensland	Functional analysis of plant development, defence and signal transduction	PC2 - (b) and (d)(i)(ii)(iii)	7/05/2021	7/05/2026	12473
NLRD-12474	The University of Queensland	Motol Learning and Coordination	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	21/04/2021	21/04/2026	12474
NLRD-12475	The University of Queensland	Diphtheria toxin conjugates as Immunotoxins	PC2 - (e)(i)	21/04/2021	21/04/2026	12475
NLRD-12476	The University of Queensland	Understanding the stem cell biology in the developing and adult brain	[8th October 2020]PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	24/05/2021	24/05/2026	12476
NLRD-12477	The University of Queensland	Investigation into the role of novel genes at the level of the cell and animal	PC1 - (a)	24/05/2021	24/05/2026	12477
NLRD-12478	The University of Queensland	Molecular interaction of plant viruses with their plant hosts	PC2 - (b) and (d)(i)(ii)(iii)	24/05/2021	24/05/2026	12478
NLRD-12479	The University of Queensland	Neocortical development and evolution	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(i)	24/05/2021	24/05/2026	12479
NLRD-12480	The University of Queensland	GM Mouse Work (SLC44A2 KO)	PC1 - (a)	24/05/2021	24/05/2026	12480
NLRD-12481	The University of Queensland	Hepacivirus and Pestivirus: Production of safe chimeric particles for vaccine and ultra structural study	PC1 - (a), PC2 - (d)(i)(ii)(iii)	21/08/2020	21/08/2025	12481
NLRD-12482	The University of Queensland	Mesoviruses - studies on the molecular biology of and production of Coronavirus Chimeras	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	20/12/2020	20/12/2025	12482
NLRD-12483	The University of Queensland	Kinase directed signalling pathways regulating cell division, differentiation and survival	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (i)(i)(ii)(iii)(B) an	10/09/2020	10/09/2025	12483
NLRD-12484	The University of Queensland	The role of cell recognition molecules in neural circuit formation in flies	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	21/08/2020	21/08/2025	12484
NLRD-12485	The University of Queensland	Role of clock genes and melatonin in behaviour	PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (c)(i)(ii)(iv) and (i)(i)	21/08/2020	21/08/2025	12485
NLRD-12486	The University of Queensland	Hy-Gain - hybrid cowpea and sorghum plants	PC2 - (b) and (c)(i)(ii)(iii)(iv)	1/10/2020	1/10/2025	12486
NLRD-12487	The University of Queensland	Molecular virology of SARS-CoV-2	PC2 - (d)(i)(ii)(iii)	11/08/2020	11/08/2025	12487
NLRD-12488	The University of Queensland	Plasmid-mediated antibiotic resistance gene characterisation and plasmid transfer	PC2 - (e)(i)	25/09/2020	25/09/2025	12488
NLRD-12489	The University of Queensland	Recapitulating human genetic diseases in zebrafish and drug screening	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/10/2020	22/10/2025	12489
NLRD-12490	The University of Queensland	Synaptic integration in neocortical neurons	PC1 - (a), PC2 - (k)(i)(ii)(A)(B), (i)(i)(ii)(iii)(B) and (m)(i)(A)	21/08/2020	21/08/2025	12490
NLRD-12491	The University of Queensland	Assessing the impact of metabolic defects	PC1 - (a)	12/08/2020	12/08/2025	12491
NLRD-12492	The University of Queensland	Non-invasive drug delivery across the blood brain barrier: Improving bioavailability of drugs for motor neuron disease	PC1 - (a)	12/08/2020	12/08/2025	12492
NLRD-12493	The University of Queensland	Calcium signalling in cancer research laboratory in the School of Pharmacy	PC1 - (a), PC2 - (i)(i)(ii)(iii)(B)	9/11/2020	9/11/2025	12493
NLRD-12494	The University of Queensland	A humanized mouse model for multiple sclerosis	PC1 - (a)	9/09/2020	9/09/2025	12494
NLRD-12495	The University of Queensland	Storage of GM bacterial stocks used in MICR3003 teaching	PC2 - (c)(i)(ii)(iii)(iv)	9/09/2020	9/09/2025	12495
NLRD-12496	The University of Queensland	Understanding cell migration and invasion	PC2 - (c)(i)(ii)(iii)(iv) and (i)(i)(ii)(iii)(B)	22/10/2020	22/10/2025	12496
NLRD-12497	The University of Queensland	Circuits and synapses in the mammalian brain	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(i)	22/10/2020	22/10/2025	12497
NLRD-12498	The University of Queensland	Intrinsic Neuroprotective Mechanisms of the Brain	[8th October 2020]PC1 - (a), PC2 - (k)(i)(ii)(A)(B), (i)(i)(ii)(iii)	22/10/2020	22/10/2025	12498
NLRD-12499	The University of Queensland	Genetic modifications for studies of mechanisms of neurodegeneration	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(i)	10/12/2020	10/12/2025	12499
NLRD-12500	The University of Queensland	Working with GKO Mycobacterium abscessus in PC2 lab facility	PC2 - (d)(i)(ii)(iii)	11/12/2020	11/12/2025	12500
NLRD-12501	The University of Queensland	Role of the GPR151 orphan receptor and other aspects of pain	PC1 - (a)	22/10/2020	22/10/2025	12501
NLRD-12502	The University of Queensland	Epigenomics, cloning, transformation and gene editing in N benthamiana, barley, sorghum and other plant species	PC2 - (b)	1/12/2020	1/12/2025	12502
NLRD-12503	The University of Queensland	Genetic analysis of cardiovascular development	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	10/12/2020	10/12/2025	12503
NLRD-12504	The University of Queensland	Unravelling reef fish vision through gene-editing and behavioural ecology	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/10/2020	22/10/2025	12504
NLRD-12505	The University of Queensland	Coronavirus neuronal entry	[8th October 2020]PC2 - (i)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)	1/12/2020	1/12/2025	12505
NLRD-12506	The University of Queensland	Analysis of fungal infection processes on plants with fungal pathogens transformed with common fluorophores	PC2 - (d)(i)(ii)(iii)	10/12/2020	10/12/2025	12506
NLRD-12507	The University of Queensland	Toxicology testing in rodents of a SARS-CoV-2 adenovirus vector	PC2 - (i)	16/12/2020	16/12/2025	12507
NLRD-12508	The University of Queensland	Harnessing the Innate Immune System to Target Cancer	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/03/2021	22/03/2026	12508
NLRD-12509	The University of Queensland	Use of plasmid DNA encoding SARS-CoV-2 S-2 Protein for gene expression analysis in mammalian cell cultures	PC2 - (d)(i)(ii)(iii)	22/03/2021	22/03/2026	12509
NLRD-12510	The Victor Chang Cardiac Research Institute	Storage of cryopreserved embryos, ova and sperm from genetically modified mouse strains	PC1 - (a)	28/07/2020	28/07/2025	12510
NLRD-12511	The Victor Chang Cardiac Research Institute	Characterization of Phactr1-L mice	PC1 - (a)	9/02/2020	9/02/2025	12511
NLRD-12512	The Victor Chang Cardiac Research Institute	The role of PHACTR1 in CAD and fibromuscular dysplasia	PC2 - (i)(i)(ii)(iii)(B)	6/10/2020	6/10/2025	12512
NLRD-12513	The Victor Chang Cardiac Research Institute	PCSK9 induction of atherosclerosis in mice via rAAV8 transduction	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	26/10/2020	26/10/2025	12513
NLRD-12514	The Victor Chang Cardiac Research Institute	Normal heart development and cardiac disease formation	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (i) and (i)(i)(ii)(iii)	12/04/2021	12/04/2026	12514
NLRD-12515	University of New South Wales	Investigation of the impact of the NAD biosynthesis enzyme NMNAT1 on energy metabolism and insulin action in rodent skeletal muscle using recombinant adeno-associated virus (rAAV)	PC2 - (k)(i)(ii)(A)(B)	9/07/2020	9/07/2025	12515
NLRD-12516	University of New South Wales	ADP-ribosyltransferase activity in NAD homeostasis	PC2 - (i)(i)(ii)(iii)(B)	10/08/2020	10/08/2025	12516
NLRD-12517	University of New South Wales	Understanding the roles of RNA-based gene regulators in pathogenic <i>Escherichia coli</i>	PC2 - (d)(i)(ii)(iii)	21/07/2020	21/07/2025	12517
NLRD-12518	University of New South Wales	Understanding the molecular basis for drug resistance in <i>Staphylococcus aureus</i>	PC2 - (d)(i)(ii)(iii)	1/08/2020	1/08/2025	12518
NLRD-12519	University of New South Wales	Generating cells expressing a GFP transgene flanked by endogenous promoter and 3'UTR using replication defective lentiviral particles	PC2 - (d)(i)(ii)(iii)	1/08/2020	1/08/2025	12519
NLRD-12520	University of New South Wales	Purification of viral gene capsids for gene therapy bioprocess development	PC2 - (i)(i)(ii)(iii)(B)	18/09/2020	18/09/2025	12520
NLRD-12521	University of New South Wales	SAR CoV2 Biology and screening using a reverse genetics platform	[8th October 2020]PC1 - (c)(i)(ii)	27/11/2020	27/11/2025	12521
NLRD-12522	University of New South Wales	Phylomer peptides as protein-protein interactions inhibitors and protein sensors	PC2 - (d)(i)(ii)(iii)	10/11/2020	10/11/2025	12522
NLRD-12523	University of New South Wales	Mechanisms of fear learning and updating	PC2 - (e)(i)(ii)	24/02/2021	24/02/2026	12523
NLRD-12524	University of New South Wales	Examining actin-associated protein function using adenoviral transduction	PC2 - (i)	15/12/2020	15/12/2025	12524
NLRD-12525	University of New South Wales	Improving T cell receptor (TCR) signalling in adoptive T cell therapy against cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	19/11/2020	19/11/2025	12525
NLRD-12526	University of New South Wales	Entry and neutralisation of Hepatitis C virus in cell culture models	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	24/11/2020	24/11/2025	12526
NLRD-12527	University of New South Wales	Using a new preclinical model to understand the neurobiology and progression of schizophrenia	PC2 - (e)(i)	10/02/2021	10/02/2026	12527
NLRD-12528	University of New South Wales	Signal transduction in the mammary gland and mammary tumours	PC2 - (k)(i)(ii)(A)(B)	18/12/2020	18/12/2025	12528
NLRD-12529	University of New South Wales	Insulin and leptin in the central nervous system	PC1 - (a)	17/12/2020	17/12/2025	12529
NLRD-12530	University of New South Wales	Expression of respiratory chain proteins in <i>Shewanella oneidensis</i> MR-1	PC1 - (a)	1/04/2021	1/04/2026	12530
NLRD-12531	University of New South Wales	Cell Division and Morphology studies in <i>Haloflex volcanii</i>	PC2 - (c)(i)(ii)(iii)(iv)	22/04/2021	22/04/2026	12531
NLRD-12532	University of New South Wales	Regulation of Pancreatic Beta Cell Plasticity	PC2 - (c)(i)(ii)(iii)(iv)	10/06/2021	10/06/2026	12532
NLRD-12533	University of New South Wales	Hybrid optical and electrical stimulation of the retina for artificial vision	PC1 - (a)	2/06/2021	2/06/2026	12533
NLRD-12534	University of New South Wales	Generation of cell lines with inducible CRISPR/Cas9 to study cancer-associated protein function in preclinical cancer models using replication defective lentiviral particles	PC2 - (k)(i)(ii)(A)(B)	28/05/2021	28/05/2026	12534
NLRD-12535	University of New South Wales	Evaluation of new gene therapy against excitotoxicity (NLRD)	PC2 - (i)(i)(ii)(iii)(B)	22/06/2021	22/06/2026	12535
NLRD-12536	Western Sydney University	Astrocytic modulation of network oscillations (NLRD)	PC1 - (a)	21/08/2020	21/08/2025	12536
NLRD-12537	Western Sydney University	Functional gene characterization in plants using virus induced gene regulation	PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i), (g) and (h)(ii)	24/08/2020	24/08/2025	12537
NLRD-12538	Western Sydney University	Understanding the functions of SMG1, ATM and related proteins (NLRD)	PC2 - (i)(i)(ii)(iii)(A)	31/07/2020	31/07/2025	12538
NLRD-12539	Western Sydney University	Assessment of neuronal connectivity in the mouse retina (NLRD)	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	24/03/2021	24/03/2026	12539
NLRD-12540	Western Sydney University	Transduction of Mammalian cells with Adenoviral vectors (NLRD)	[8th October 2020]PC1 - (c)(i)(ii)	3/02/2021	3/02/2026	12540
NLRD-12541	Western Sydney University	Transduction of Mammalian cells with replication deficient lentiviral vectors	PC2 - (i)(i)(ii)(iii)(A)	3/02/2021	3/02/2026	12541
NLRD-12542	Western Sydney University	Characterization of transgenic Arabidopsis and rice lines expressing wild rice genes	PC2 - (i)(i)(ii)(iii)(A)	3/02/2021	3/02/2026	12542
NLRD-12543	Western Sydney University	Anatomical and behavioural studies of the rodent brain during inflammation in GFAP IL-6 mice (NLRD)	PC2 - (b)	11/11/2020	11/11/2025	12543
NLRD-12544	Western Sydney University	Housing Effects in TAU58/2 and TDP43 transgenic mice (NLRD)	PC2 - (a)	26/02/2021	26/02/2026	12544
NLRD-12545	Western Sydney University	Regulation of enterococcal resistance plasmid replication (NLRD)	PC1 - (a)	9/07/2020	9/07/2025	12545
NLRD-12546	Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration	PC2 - (d)(i)(ii)(iii)	12/07/2021	12/07/2026	12546
NLRD-12547	Western Sydney University	Generation of immunotherapy cellular products using a lentiviral vector system for the treatment of malignancy and infectious disease (1)	PC1 - (a)	16/07/2021	16/07/2026	12547
NLRD-12548	Westmead Institute for Medical Research	Using lentiviral vectors to manipulate Thrombospondin1-CD47 signalling pathway for understanding its roles in Metabolic diseases	PC2 - (i)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12548
NLRD-12549	Westmead Institute for Medical Research	Pre-clinical validation of the T-cell Transduction (TCT) process using the ClinMACS Prodigy utilizing the Lentigen Technology, Inc. preclinical research grade CD-19 Lentiviral Vector	PC2 - (i)(i)(ii)(iii)(A)(B)	23/07/2020	23/07/2025	12549
NLRD-12550	Westmead Institute for Medical Research	Pre-clinical validation of the T-cell Transduction (TCT) process using the ClinMACS Prodigy utilizing the Lentigen Technology, Inc. preclinical research grade CD-19 Lentiviral Vector	PC2 - (i)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12550

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12551	Westmead Institute for Medical Research	Curing antimicrobial resistance with CRISPR-Cas-based therapeutic plasmids	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	18/11/2020	18/11/2025	12551
NLRD-12552	Westmead Institute for Medical Research	Understanding the relationship of hypoxia and disruption of the circadian clock in cancer cells.	PC2 - (i)(ii)(iii)(iv)(A)(B)	18/11/2020	18/11/2025	12552
NLRD-12553	Westmead Institute for Medical Research	Jagged2 promotes liver cancer and is a critical therapeutic target	PC1 - (a), PC2 - (i)(ii)(iii)(iv)(A)(B)	18/11/2020	18/11/2025	12553
NLRD-12554	Westmead Institute for Medical Research	Genetically modified organisms dealings for the Bioengineering & Molecular Medicine Laboratory	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)	18/11/2020	18/11/2025	12554
NLRD-12555	Westmead Institute for Medical Research	Curing Antibiotic Resistance: Probiotic Plasmids and Microbial Husbandry in the Enterobacteriaceae	PC2 - (d)(i)(ii)(iii)	16/02/2021	16/02/2026	12555
NLRD-12556	Westmead Institute for Medical Research	Immunomodulation in Transplantation (2)	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (a)(i)(ii)(iii)	17/03/2021	17/03/2026	12556
NLRD-12557	Westmead Institute for Medical Research	Identifying genes involved in fungal fitness (2)	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2021	17/03/2026	12557
NLRD-12558	Westmead Institute for Medical Research	Differentiation of pro-fibrotic from anti-inflammatory effects of TGF- β in kidney fibrosis by targeting b-catenin	PC1 - (a)	17/03/2021	17/03/2026	12558
NLRD-12559	Westmead Institute for Medical Research	Macrophages in uraemic vascular calcification	PC1 - (a)	17/03/2021	17/03/2026	12559
NLRD-12560	Westmead Institute for Medical Research	Immunomodulation in Transplantation	PC1 - (a), PC2 - (a)(i)(ii)(iii)(iv)(B)(C)(D)(E), (i) and (ii)(iii)(iv)	17/03/2021	17/03/2026	12560
NLRD-12561	Westmead Institute for Medical Research	Breeding Colony for mice and conditional deletion of the Pkd1 gene	PC1 - (a)	17/03/2021	17/03/2026	12561
NLRD-12562	Westmead Institute for Medical Research	Inflammatory recruitment in murine metabolic steatohepatitis	PC1 - (a)	17/03/2021	17/03/2026	12562
NLRD-12563	Westmead Institute for Medical Research	Characterization of ARL6IP5 in hepatitis C related liver cancer	PC1 - (a), PC2 - (j) and (i)(ii)(iii)(iv)(A)(B)	17/03/2021	17/03/2026	12563
NLRD-12564	Westmead Institute for Medical Research	Preventing Kidney Fibrosis By Targeting Mmp-9 In Chronic Kidney Disease	PC1 - (a)	17/03/2021	17/03/2026	12564
NLRD-12565	Westmead Institute for Medical Research	Diabetic nephropathy in eNOS knockout mice	PC1 - (a)	17/03/2021	17/03/2026	12565
NLRD-12566	Westmead Institute for Medical Research	The Role of Connexin40 in the Pathogenesis of Atrial Fibrillation Probed by Targeted in vivo Gene Transfer	PC2 - (i)	17/03/2021	17/03/2026	12566
NLRD-12567	Westmead Institute for Medical Research	The role of Notch signaling in liver cancer stem cells	PC2 - (i)	17/03/2021	17/03/2026	12567
NLRD-12568	Westmead Institute for Medical Research	Breeding colony for Pkd1RC/RC mice	PC1 - (a)	17/03/2021	17/03/2026	12568
NLRD-12569	Westmead Institute for Medical Research	Transgenic Mice	PC1 - (a)	17/03/2021	17/03/2026	12569
NLRD-12570	Westmead Institute for Medical Research	Use of genetically modified mice to study liver fibrogenesis	PC1 - (a)	17/03/2021	17/03/2026	12570
NLRD-12571	Westmead Institute for Medical Research	Vascular calcification and chronic kidney disease	PC1 - (a)	17/03/2021	17/03/2026	12571
NLRD-12572	Westmead Institute for Medical Research	Defining the role of kidney CD103+ dendritic cells in kidney disease for potential therapies	PC1 - (a)	17/03/2021	17/03/2026	12572
NLRD-12573	Westmead Institute for Medical Research	Targeting b-catenin/Foxo to maximize anti-inflammatory and wound healing effects while preventing profibrotic effects of TGF- β as a novel treatment of chronic kidney diseases.	PC1 - (a)	17/03/2021	17/03/2026	12573
NLRD-12574	Westmead Institute for Medical Research	HIV Biology and Interactions with cells in vitro	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (i)(ii)(iii)(iv)(A)(B)	19/05/2021	19/05/2026	12574
NLRD-12575	Westmead Institute for Medical Research	The thrombospondin-1/CD47/SIRP α signalling pathway in native and transplanted kidney disease	PC1 - (a)	19/05/2021	19/05/2026	12575
NLRD-12576	Westmead Institute for Medical Research	Novel approaches to target cancer stem cells in liver cancer	PC1 - (a)	19/05/2021	19/05/2026	12576
NLRD-12577	Westmead Institute for Medical Research	Genetically modified herpes simplex virus as a treatment for melanoma	PC2 - (d)(i)(ii)(iii)	21/06/2021	21/06/2026	12577
NLRD-12578	Macfarlane Burnet Institute for Medical Research and Public Health	Restriction of virus like particle (VLPs) from Mononegavirales viruses	PC2 - (e)(i)	14/07/2020	14/07/2025	12578
NLRD-12579	Crux Biolabs Pty Ltd	The use of doxycycline inducible and constitutive expression of genes for the assessment of epigenetic rejuvenation in aged cells	[8th October 2020]PC2 - (m)(i)(ii)(iii)(iv)(B)	2/06/2021	2/06/2026	12579
NLRD-12580	CSIRO	Grain legume photosynthetic and nutritional enhancement and pest protection	PC2 - (b)	27/05/2021	27/05/2026	12580
NLRD-12581	CSIRO	Evaluation of Genes in Plants	PC2 - (b) and (d)(i)(ii)(iii)	27/11/2020	27/11/2025	12581
NLRD-12582	CSIRO	Pathogenicity determinants of fungal pathogens	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	11/12/2020	11/12/2025	12582
NLRD-12583	CSIRO	Cereal Quality Improvement	PC2 - (b)	4/08/2020	4/08/2025	12583
NLRD-12584	CSIRO	Production of the Covid RBD-Fc fusion antigen for toxicity studies and a Phase I clinical trial.	PC2 - (f)(i)(ii)	17/06/2021	17/06/2026	12584
NLRD-12586	vivoPharm Pty Ltd	Investigations of LCMV as a potential immunomodulating virotherapeutic against solid cancers.	PC2 - (d)(i)(ii)(iii)	24/06/2021	24/06/2026	12586
NLRD-12587	The University of Melbourne	Functional studies of brain tumour cells in NOD/SCID Il2rg $^{-/-}$ mice	PC1 - (a)	18/09/2020	18/09/2025	12587
NLRD-12588	The University of Melbourne	Manipulate gene expression in mammalian cells by using retroviral/lentiviral vectors	PC2 - (i)(ii)(iii)(iv)(B)	10/02/2021	10/02/2026	12588
NLRD-12589	The University of Melbourne	Signalling molecules and transcription factors in human tumor heterogeneity and drug resistance	PC2 - (i)(ii)(iii)(iv)(A)(B)	1/09/2020	1/09/2025	12589
NLRD-12590	University of Wollongong	Transduction of Escherichia coli cells using P1 bacteriophage	PC2 - (c)(i)(ii)(iii)(iv)	10/09/2020	10/09/2025	12590
NLRD-12591	University of Wollongong	Breeding and use transgenic APP/PS1 mouse (an Alzheimer's disease model) for investigating the effects of mobile radiofrequency energy on behaviors and brain functions	PC1 - (a)	24/03/2021	24/03/2026	12591
NLRD-12592	University of Wollongong	Genetically modified Chat-Cre, Neuroserpin KO, and S1pr1loxP/loxP surplus mice from Macquarie Uni for use in researcher training	PC1 - (a)	24/03/2021	24/03/2026	12592
NLRD-12593	Centre for Eye Research Australia Ltd	Study of genetic signals that contribute to cell reprogramming and neurodegenerative diseases	PC1 - (a) and (c)(i)(ii)(iii)(iv)(A)(B), PC2 - (j), (k)(i)(ii)(iii)(iv)(A)(B), (i)(ii)(iii)(iv)(A)(B)	3/09/2020	3/09/2025	12593
NLRD-12594	Centre for Eye Research Australia Ltd	Applications of Gene Editing for Ophthalmic and Neurological Diseases	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (j) and (i)(ii)(iii)(iv)	4/06/2021	4/06/2026	12594
NLRD-12595	Centre for Eye Research Australia Ltd	Gene therapy targeting the vascular endothelial growth factor for preventing diabetic eye complication	PC1 - (a), PC2 - (k)(i)(ii)(iii)(iv)(A)(B) and (i)(ii)(iii)(iv)(A)(B)	3/06/2021	3/06/2026	12595
NLRD-12596	Murdoch University	Developing therapies for acquired and inherited diseases	PC2 - (i)	22/09/2020	22/09/2025	12596
NLRD-12597	Murdoch University	Forced myogenesis of human fibroblasts	PC2 - (c)(i)(ii)(iii)(iv)	28/08/2020	28/08/2025	12597
NLRD-12598	Murdoch University	Developing therapies for acquired and inherited diseases	PC2 - (i)	17/05/2021	17/05/2026	12598
NLRD-12599	QIMR Berghofer Medical Research Institute	Mutant Mice API Lab	PC1 - (a)	13/07/2020	13/07/2025	12599
NLRD-12600	QIMR Berghofer Medical Research Institute	Breeding and use of GMO mice	PC1 - (a)	21/07/2020	21/07/2025	12600
NLRD-12601	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains	PC1 - (a)	6/08/2020	6/08/2025	12601
NLRD-12602	QIMR Berghofer Medical Research Institute	Reprogramming of PBMC using an FDA approved Sendai virus kit to produce induced pluripotent stem cells (iPSC)	PC2 - (j)	22/09/2020	22/09/2025	12602
NLRD-12603	QIMR Berghofer Medical Research Institute	Transduction of cells with recombination-deficient lentiviral vectors to deliver shRNA or CRISPR/Cas	PC1 - (a), PC2 - (i)(ii)(iii)(iv)(A)(B)	25/09/2020	25/09/2025	12603
NLRD-12604	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	PC2 - (i)(ii)(iii)(iv)(B)	21/0/2020	21/0/2025	12604
NLRD-12605	QIMR Berghofer Medical Research Institute	Immunotherapy with T and NK cells in haematology and bone marrow transplantation	PC2 - (i)(ii)(iii)(iv)(A)(B)	28/10/2020	28/10/2025	12605
NLRD-12606	QIMR Berghofer Medical Research Institute	GMO mouse and parasite strains	PC1 - (a), PC2 - (d)(i)(ii)(iii)	16/11/2020	16/11/2025	12606
NLRD-12607	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	PC1 - (a)	20/11/2020	20/11/2025	12607
NLRD-12608	QIMR Berghofer Medical Research Institute	Functional analysis of DNA damage responsive and cancer associated genes in human cells by genome editing	PC1 - (a), PC2 - (k)(i)(ii)(iii)(iv)(A)(B) and (i)(ii)(iii)(iv)(A)(B)	21/12/2020	21/12/2025	12608
NLRD-12609	QIMR Berghofer Medical Research Institute	Mouse models - Signal Transduction	PC1 - (a)	23/12/2020	23/12/2025	12609
NLRD-12610	QIMR Berghofer Medical Research Institute	Breast cancer metastasis projects	PC1 - (a)	1/02/2021	1/02/2026	12610
NLRD-12611	QIMR Berghofer Medical Research Institute	Cloning and use of lentiviral vectors for alphavirus and coronavirus studies	[8th October 2020]PC2 - (i)(ii)(iii)(iv) and (m)(i)(ii)(iii)(iv)	19/02/2021	19/02/2026	12611
NLRD-12612	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)(iii)	11/03/2021	11/03/2026	12612
NLRD-12613	QIMR Berghofer Medical Research Institute	Genetic manipulation of mammalian cells	PC2 - (i)(ii)(iii)(iv)(B)	1/04/2021	1/04/2026	12613
NLRD-12614	QIMR Berghofer Medical Research Institute	Discovery of antiviral defective interfering RNAs and development of defective interfering particles as possible therapeutics	PC2 - (i)(ii)(iii)(iv)(A)(B)	18/05/2021	18/05/2026	12614
NLRD-12615	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains	PC1 - (a)	31/05/2021	31/05/2026	12615
NLRD-12616	QIMR Berghofer Medical Research Institute	CRISPR work which is linked with P242 and P288	[8th October 2020]PC2 - (i)(ii)(iii)(iv) and (m)(i)(ii)(iii)(iv)	31/05/2021	31/05/2026	12616
NLRD-12617	QIMR Berghofer Medical Research Institute	Immunotherapy with T and NK cells in haematology and bone marrow transplantation	PC2 - (i)(ii)(iii)(iv)(A)(B)	31/05/2021	31/05/2026	12617
NLRD-12618	QIMR Berghofer Medical Research Institute	GMO mouse and parasite strains	PC1 - (a), PC2 - (d)(i)(ii)(iii)	8/06/2021	8/06/2026	12618
NLRD-12619	QIMR Berghofer Medical Research Institute	Transduction of cells with recombination-deficient lentiviral vectors to deliver shRNA or CRISPR/Cas	PC1 - (a), PC2 - (i)(ii)(iii)(iv)(A)(B)	8/06/2021	8/06/2026	12619
NLRD-12620	QIMR Berghofer Medical Research Institute	Breeding and use of GMO mice	PC1 - (a)	8/06/2021	8/06/2026	12620
NLRD-12621	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	PC1 - (a)	17/06/2021	17/06/2026	12621
NLRD-12622	QIMR Berghofer Medical Research Institute	Discovery of antiviral defective interfering RNAs and development of defective interfering particles as possible therapeutics	PC1 - (a), PC2 - (i)(ii)(iii)(iv)(B)	23/06/2021	23/06/2026	12622
NLRD-12623	QIMR Berghofer Medical Research Institute	Transgenic mouse strains	PC1 - (a)	28/06/2021	28/06/2026	12623
NLRD-12624	Royal North Shore Hospital	The role of ORP protein in the pathogenesis of cardiovascular diseases	PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	11/08/2020	11/08/2025	12624
NLRD-12625	Royal North Shore Hospital	Modelling high grade serous ovarian cancer in mice	PC2 - (e)(i)	10/11/2020	10/11/2025	12625
NLRD-12626	Royal North Shore Hospital	Preclinical Analysis of Combinatorial Bioengineered Dendritic Cell-based Immunotherapy against the Brain Tumours	[8th October 2020]PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E), (j), (i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	9/02/2021	9/02/2026	12626
NLRD-12627	Royal North Shore Hospital	Protein C system and autoimmune/inflammatory diseases	PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	11/05/2021	11/05/2026	12627
NLRD-12628	Royal North Shore Hospital	Evaluation of angiogenic effect of the Human micro-RNA-6770 using Adenovirus	PC2 - (c)(i)(ii)(iii)(iv) and (i)(ii)(iii)(iv)(A)	10/08/2021	10/08/2026	12628
NLRD-12629	Seqirus Pty Ltd	Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1 vector expressing a COVID-19 insert for QC testing.	PC2 - (j)	12/11/2020	12/11/2025	12629
NLRD-12630	Seqirus Pty Ltd	Growth of influenza viruses in transgenic embryonated chicken eggs	PC2 - (a)(i)(ii)(iii)(iv)(A)(B)(C)(D)(E)	8/04/2021	8/04/2026	12630
NLRD-12631	South Australian Health and Medical Research Institute	Developing highly efficient strategy for CRISPR-Cas9 genome editing therapy	PC1 - (a), PC2 - (d)(i)(ii)(iii), (i)(ii)(iii)(iv)(A)(B) and (m)(i)(ii)(iii)(iv)(A)	29/07/2020	29/07/2025	12631
NLRD-12632	South Australian Health and Medical Research Institute	Breeding and rederivation of Genetically Modified lines of rodents at PIRL	PC1 - (a)	26/08/2020	26/08/2025	12632
NLRD-12633	South Australian Health and Medical Research Institute	Nucleic acid nanoparticle treatment for cystic fibrosis	PC1 - (a)	26/08/2020	26/08/2025	12633
NLRD-12634	South Australian Health and Medical Research Institute	Imaging of fluorescent neurons in the MPS IIA mouse brain	PC1 - (a)	26/08/2020	26/08/2025	12634
NLRD-12635	South Australian Health and Medical Research Institute	Integration-free reprogramming of somatic cells into induced pluripotent stem cells (iPSCs) using Sendai virus-based vectors	PC2 - (j)	20/11/2020	20/11/2025	12635
NLRD-12636	South Australian Health and Medical Research Institute	Molecular mechanisms of normal bone cell and myeloma disease development	[8th October 2020]PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii)(iv)(A)(B)	11/03/2021	11/03/2026	12636
NLRD-12637	South Australian Health and Medical Research Institute	Investigations of LCMV (strain ABX0001) as a potential immunomodulating virotherapeutic against solid cancers.	PC2 - (d)(i)(ii)(iii)	24/06/2021	24/06/2026	12637
NLRD-12638	South Australian Health and Medical Research Institute	Promoter-driven reporter gene transduction of human neurons in vitro by lentivirus	PC2 - (i)(ii)(iii)(iv)(A)(B)	29/04/2021	29/04/2026	12638
NLRD-12639	The University of Newcastle	Functional impact of environmental molecules in intestinal and lung disease	PC2 - (i)	9/10/2020	9/10/2025	12639

OGR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12640	The University of Newcastle	A CRISPR dropout screen to identify therapeutic targets for killing of quiescent melanoma cells	PC2 - (l)(i)(ii)(iii)(A)	11/12/2020	11/12/2025	12640
NLRD-12641	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	PC1 - (a)	25/06/2021	25/06/2026	12641
NLRD-12642	The University of Newcastle	Benzene degradation by microorganisms	PC2 - (d)(i)(ii)(iii)	31/07/2020	31/07/2025	12642
NLRD-12643	The University of Newcastle	The function of p53 isoforms in breast cancer (xenograft model)	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	4/09/2020	4/09/2025	12643
NLRD-12644	The University of Newcastle	Mapping Spinal Circuits	PC1 - (a)	4/09/2020	4/09/2025	12644
NLRD-12645	The University of Newcastle	Role of lncRNA glycoLINC in coordinating the Warburg effect and Serine metabolism	PC2 - (l)(i)(ii)(iii)(A)(B)	4/09/2020	4/09/2025	12645
NLRD-12646	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	PC1 - (a)	9/10/2020	9/10/2025	12646
NLRD-12647	The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins	PC2 - (b)	13/11/2020	13/11/2025	12647
NLRD-12648	The University of Newcastle	Role of PP2A-B55alpha in the kidney filter and the skin	PC1 - (a)	13/11/2020	13/11/2025	12648
NLRD-12649	The University of Newcastle	Anticancer properties of novel signalling pathway inhibitors	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	31/07/2020	31/07/2025	12649
NLRD-12650	The University of Newcastle	C4 mononut species as bio-fuel feedstocks for and environments. Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and	PC2 - (b)	31/07/2020	31/07/2025	12650
NLRD-12651	The University of Newcastle	Production & Generation of low-pathogenic enteroviral infectious clones	PC2 - (e)(i)	13/11/2020	13/11/2025	12651
NLRD-12652	The University of Newcastle	BIOL3330 Physiological response of roots to phosphate deprivation.	PC2 - (b)	31/07/2020	31/07/2025	12652
NLRD-12653	The University of Newcastle	Interactions between Acinetobacter baumannii and Klebsiella pneumoniae	PC2 - (d)(i)(ii)(iii) and (g)	5/02/2021	5/02/2026	12653
NLRD-12654	The University of Newcastle	Interactions of Pseudomonas proteogens and soil associated microbes	PC2 - (g)	5/02/2021	5/02/2026	12654
NLRD-12655	The University of Newcastle	The tumorigenesis role of LINC01356 in colon cancer	PC2 - (i)	12/03/2021	12/03/2026	12655
NLRD-12656	The University of Newcastle	The ins and outs of polycyclic aromatic hydrocarbon uptake and degradation in Rhodococcus	PC2 - (g)	21/05/2021	21/05/2026	12656
NLRD-12657	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production & Generation of low-pathogenic enteroviral infectious clones	PC2 - (i)	5/02/2021	5/02/2026	12657
NLRD-12658	The University of Newcastle	Comparing patient-specific 3D colon organoid & 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane Receptor Modulators	PC2 - (j)	21/05/2021	21/05/2026	12658
NLRD-12659	The University of Newcastle	Role of lncRNA glycoLINC in coordinating the Warburg effect and Serine metabolism	PC2 - (l)(i)(ii)(iii)(B)	21/05/2021	21/05/2026	12659
NLRD-12660	The University of Newcastle	Genes and Hormones in Reproductive Health	PC1 - (a)	25/06/2021	25/06/2026	12660
NLRD-12661	The University of Newcastle	The molecular regulation of folliculogenesis and spermatogenesis	PC2 - (d)(i)(ii)(iii)	25/06/2021	25/06/2026	12661
NLRD-12662	BVAQ Pty Ltd	Detection of GMOs in food and feed	PC2 - (b)	26/03/2021	26/03/2026	12662
NLRD-12663	University of New South Wales	Use of PhotoZ-GFP and galanin conditional knock out mice to investigate respiratory disorders	PC1 - (a)	5/03/2020	5/03/2025	12663
NLRD-12664	University of New South Wales	SARS CoV surrogates for use in PC2 laboratory screening	PC2 - (l)(i)(ii)(iii)(B)	19/06/2020	19/06/2025	12664
NLRD-12665	University of New South Wales	Generating cells expressing wild-type and mutated tubulin proteins using replication defective lentiviral particles	PC2 - (l)(i)(ii)(iii)(B)	16/06/2020	16/06/2025	12665
NLRD-12666	St Vincent's Hospital (Melbourne)	Optimizing Adeno-associated virus mediated gene therapy in liver	PC1 - (c)(i)(ii)(A)(B)	4/06/2020	4/06/2025	12666
NLRD-12667	St Vincent's Hospital (Melbourne)	Liver tissue engineering in a mouse model of hereditary tyrosinemia Type 1	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii),	31/12/2020	31/12/2025	12667
NLRD-12668	St Vincent's Hospital (Melbourne)	Characterisation of metabolic pathways using mouse models	PC1 - (a)	3/04/2021	3/04/2026	12668
NLRD-12669	St Vincent's Hospital (Melbourne)	Using genetically modified mouse and human cell lines in transplantable models of cancer in C57BL/6 and NOD-SID-IL2-2ry mice	PC1 - (a)	3/06/2021	3/06/2026	12669
NLRD-12670	St Vincent's Hospital (Melbourne)	The use of retroviral/ lentiviral/ adenoviral vectors to investigate the regulation of oncogenic growth signalling pathways and the DNA damage response and their control of mammalian cell growth	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (l)(i)(ii)(iii)	3/06/2021	3/06/2026	12670
NLRD-12671	Monash University	Dengue virus resistance to the endosymbiotic bacterium Wolbachia	PC2 - (d)(i)(ii)(iii)	20/07/2021	20/07/2026	12671
NLRD-12672	Monash University	Biosafety for investigating new mechanisms in cardiovascular disease	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	31/08/2021	31/08/2026	12672
NLRD-12673	Monash University	Genetically modified mice and mammalian cells to investigate blood development and leukaemia	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	3/09/2021	3/09/2026	12673
NLRD-12674	Monash University	The impact of enzymatic modification of extracellular matrix on T cell activation	PC1 - (a)	30/09/2021	30/09/2026	12674
NLRD-12675	Monash University	TGFBR3L adeno associated virus	PC2 - (k)(i)(ii)(A)(B)	23/07/2021	23/07/2026	12675
NLRD-12676	Monash University	Generation of zebrafish and medaka disease models using CRISPR/Cas9 gene editing and Homology Directed Repair (HDR) II	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	9/08/2021	9/08/2026	12676
NLRD-12677	Monash University	Genetic manipulation of Mycobacterium smegmatis	PC2 - (d)(i)(ii)(iii) and (g)	10/08/2021	10/08/2026	12677
NLRD-12678	Monash University	Adaptive Regulation of Organ Size	PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)(A)	21/08/2021	21/08/2026	12678
NLRD-12679	Monash University	Ovarian Biology Laboratory Mouse Models	20/08/2021	20/08/2026	20/08/2026	12679
NLRD-12680	Monash University	Investigating salamander development and regeneration	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/08/2021	25/08/2026	12680
NLRD-12681	Monash University	GM Listeria monocytogenes for assessment of T cell immunity	PC2 - (d)(i)(ii)(iii)	25/08/2021	25/08/2026	12681
NLRD-12682	Monash University	ENU mutagenesis in the mouse to identify genes that regulate red cells production or function	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	25/08/2021	25/08/2026	12682
NLRD-12683	La Trobe University	Retinoic acid regulation of epididymal function	PC1 - (a), PC2 - (e)(i)(ii)	24/09/2021	24/09/2026	12683
NLRD-12684	The University of Queensland	Understanding regulation and function of genes in the mammalian brain.	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(i)	8/07/2021	8/07/2026	12684
NLRD-12685	The University of Queensland	GM Mouse Work - Sp183mice to use with HRB work	PC1 - (a)	8/07/2021	8/07/2026	12685
NLRD-12686	The University of Queensland	Knockout and transgenic mice for studying infection, inflammation and cancer development	PC1 - (a)	27/08/2021	27/08/2026	12686
NLRD-12687	The University of Queensland	Role of the GPR151 orphan receptor and other aspects of pain	PC1 - (a)	20/09/2021	20/09/2026	12687
NLRD-12688	The University of Queensland	Use of transgenic mice to investigate cardiovascular disease V2	PC1 - (a)	30/09/2021	30/09/2026	12688
NLRD-12689	The University of Queensland	GM Mouse Work - K18-ACE2 mice to use with HRB work - Watterson	PC1 - (a)	20/09/2021	20/09/2026	12689
NLRD-12690	The University of Queensland	Assessing the impact of metabolic defects and growth hormone (GH) pulsatile secretion	PC1 - (a)	28/09/2021	28/09/2026	12690
NLRD-12691	The University of Queensland	Insect-specific viruses to produce recombinant proteins	PC2 - (d)(i)(ii)(iii)	26/07/2021	26/07/2026	12691
NLRD-12692	The University of Queensland	Reporter viruses to study transmission of insect-specific viruses in mosquitoes	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	31/08/2021	31/08/2026	12692
NLRD-12693	The University of Queensland	Production of ancestral flavivirus viruses using the BinJV chimeric platform.	PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (k)(i)(ii)(A)(B)	1/08/2021	1/08/2026	12693
NLRD-12694	The University of Queensland	Studies of inflammatory pathways and infectious disease	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	2/08/2021	2/08/2026	12694
NLRD-12695	The University of Queensland	Role of bacteria in inflammatory arthritis	PC1 - (a), PC2 - (e)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	31/08/2021	31/08/2026	12695
NLRD-12696	The University of Queensland	Rheumatoid arthritis immunomodulatory genes and T cell receptors	PC2 - (l)(i)(ii)(iii)(A)(B)	20/09/2021	20/09/2026	12696
NLRD-12697	The University of Queensland	Ca2+ regulation in muscle	PC1 - (a)	8/07/2021	8/07/2026	12697
NLRD-12698	The University of Queensland	Production of disulfide rich peptides in plants	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b), (d)(i)(ii)(iii) and (i)	16/08/2021	16/08/2026	12698
NLRD-12699	The University of Adelaide	Investigating the pathogenic role of Iqsec2 ablation using an Iqsec2 conditional knock out mouse	PC1 - (a)	31/03/2021	31/03/2026	12699
NLRD-12700	La Trobe University	Host Pathogen Interactions	PC2 - (e)(i)(ii) and (l)(i)(ii)(iii)(B)	24/09/2021	24/09/2026	12700
NLRD-12701	La Trobe University	Identifying novel regulators of embryogenesis using zebrafish and mouse models	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv)	21/10/2021	21/10/2026	12701
NLRD-12702	La Trobe University	Neural cell signaling in Drosophila	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	27/09/2021	27/09/2026	12702
NLRD-12703	The University of Adelaide	Mitochondrial supplementation in porcine oocytes	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	7/06/2021	7/06/2026	12703
NLRD-12704	Sylvan Scientific Ltd	Breeding T-maze, water maze testing and histology of novel pharmaceuticals on the Alzheimer's mouse (Tg2576)	PC1 - (a)	4/11/2021	4/11/2026	12704
NLRD-12705	Sylvan Scientific Ltd	Breeding of Doppel mice for histological evaluation of immune function	PC1 - (a)	4/11/2021	4/11/2026	12705
NLRD-12706	La Trobe University	Research with Genetically Modified Plants – Model plants	PC2 - (b)	22/11/2021	22/11/2026	12706
NLRD-12707	La Trobe University	Immune mechanisms in vascular disease and stroke	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/11/2021	22/11/2026	12707
NLRD-12708	The University of Adelaide	Understanding the mechanisms of beta-cell function in type 2 diabetes	[8th October 2020] PC1 - (c)(i)(ii), PC2 (l)(i)(ii)(A)(B)	5/05/2021	5/05/2026	12708
NLRD-12709	The University of Adelaide	Nuclear transfer in non-somatic cells	PC2 (a)(i)(ii)(A)(B)(C)(D)(E)	12/07/2021	12/07/2026	12709
NLRD-12710	The University of Adelaide	Understanding and developing new treatments for breast, prostate, and ovarian cancers	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (l)(i)(ii)(iii)	31/05/2021	31/05/2026	12710
NLRD-12711	The University of Adelaide	Development and maintenance of regulatory T cell stability during pregnancy	PC1 (a)	2/03/2021	2/03/2026	12711
NLRD-12712	The University of Adelaide	Streptococcus pneumoniae capsule genes and tyrosine phosphorylation	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	19/02/2021	19/02/2026	12712
NLRD-12713	The University of Adelaide	Production and assessment of lentiviral and retroviral and AAV vectors	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (a), (i) and (l)(i)(ii)	27/05/2021	27/05/2026	12713
NLRD-12714	The University of Adelaide	Generating Bactroera tryoni (Queensland fruit fly) genetic strains using CRISPR/CAS genome editing technology	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/02/2021	17/02/2026	12714
NLRD-12715	The University of Adelaide	A DNA vaccine for Zika virus	PC2 - (e)(i)	29/03/2021	29/03/2026	12715
NLRD-12716	The University of Adelaide	Luminescence monitoring of Pseudomonas aeruginosa (PA) lung infections for cystic fibrosis	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (m)(i)	17/12/2020	17/12/2025	12716
NLRD-12717	The University of Adelaide	Identification of functional Bt toxin receptors in the diamondback moth (Plutella xylostella) through transgenic expression in Drosophila melanogaster	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	27/11/2020	27/11/2025	12717
NLRD-12718	The University of Adelaide	Understanding the mechanisms of beta-cell function in type 2 diabetes	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A)(B)	21/01/2021	21/01/2026	12718
NLRD-12719	The University of Adelaide	Protein crystallography	PC2 - (d)(i)(ii)(iii)	21/12/2020	21/12/2025	12719
NLRD-12720	The University of Adelaide	Lentiviral manipulation of human cells	PC2 - (l)(i)(ii)(iii)(A)(B)	11/06/2021	11/06/2026	12720
NLRD-12721	The University of Adelaide	Large scale analysis of genes involved in plant stress tolerance	PC2 - (b) and (g)	18/09/2020	18/09/2025	12721
NLRD-12722	The University of Adelaide	The role of chemokines, cytokines, their receptors and signalling intermediates in physiology and pathology	PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)	16/09/2020	16/09/2025	12722
NLRD-12723	The University of Adelaide	Oral modulation of pain and opioid pharmacology	PC1 - (a)	16/09/2020	16/09/2025	12723
NLRD-12724	La Trobe University	Investigation into the role of heparanase in physiological and disease states	PC1 - (a)	29/11/2021	29/11/2026	12724
NLRD-12725	La Trobe University	The role of cytokines in blood brain barrier breakdown in neuroinflammation	PC1 - (a)	29/11/2021	29/11/2026	12725
NLRD-12726	The University of Sydney	Development of antiviral therapies against SARS-CoV2	PC2 - (l)(i)(ii)(iii)(A)	10/07/2020	10/07/2025	12726
NLRD-12727	The University of Sydney	Inhibition of SARS-CoV2 infection and comparison to other human coronaviruses	PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (l)(i)(ii)	28/08/2020	28/08/2025	12727
NLRD-12728	The University of Sydney	In vitro and in vivo efficacy of therapeutic human immune cells expressing tumour-specific recombinant receptors	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(A)(B)(iii)(iv)	28/08/2020	28/08/2025	12728
NLRD-12729	The University of Sydney	Analgesic efficacy of AAV-mediated delivery of CRISPR-Cas9 RNP system in rodent models of chronic pain	PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	24/09/2020	24/09/2025	12729
NLRD-12730	The University of Sydney	Directed evolution using an alphavirus vector platform	PC2 - (d)(i)(ii)(iii) and (e)(i)	27/11/2020	27/11/2025	12730
NLRD-12731	The University of Sydney	Impact of gut microbiota normalisation preceding acute DSS-induced colitis	PC1 - (a)	27/11/2020	27/11/2025	12731
NLRD-12732	The University of Sydney	Genetically modified mice for cancer research	PC1 - (a)	27/11/2020	27/11/2025	12732
NLRD-12733	The University of Sydney	Epigenetic effects on metabolism and locomotor performance	PC1 - (a)	27/11/2020	27/11/2025	12733
NLRD-12734	The University of Sydney	In vitro microscopy at Sydney Microscopy and Microanalysis	PC1 - (a), PC2 - (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)(B)	27/11/2020	27/11/2025	12734

[illegible]

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12822	Centenary Institute of Cancer Medicine and Cell Biology	In vitro use of iPSCs generated by OriP-EBNA-1 Episomal Vectors	PC2 - (d)(i)(ii)(iii)	20/07/2021	20/07/2026	12822
NLRD-12823	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo studies of Mycobacterium abscessus (GM and non-GM) in GM cell lines and lab mice (GM and non-GM)	PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	4/02/2022	4/02/2027	12823
NLRD-12824	Centenary Institute of Cancer Medicine and Cell Biology	Recombinant influenza A virus infection in vitro and in mice	PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	1/04/2022	1/04/2027	12824
NLRD-12825	Australian National University	Genetically altered mice for investigation of gene function during embryonic development and tissue regeneration	PC1 - (a), PC2 - (g)	30/08/2021	30/08/2026	12825
NLRD-12826	Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria	PC2 - (d)(i)(ii)(iii)	4/07/2022	4/07/2027	12826
NLRD-12827	Australian National University	Plant-microbe signaling and plant development studies	PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	20/07/2022	20/07/2027	12827
NLRD-12828	Australian National University	Drosophila melanogaster genetic models for human disease	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/11/2021	17/11/2026	12828
NLRD-12829	Australian National University	ARC Industrial Transformation Training Centre in Future Crop Development	PC2 - (b)	6/05/2022	6/05/2027	12829
NLRD-12830	Australian National University	Understanding mechanisms of immune evasion in cancer to identify novel therapeutic targets	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (g), (j) a	14/12/2021	14/12/2026	12830
NLRD-12831	Australian National University	Creation of Endoplasmic Reticulum stress gain and loss of function mice in gastric cancer and inflammatory bowel disease.	PC1 - (a)	16/12/2021	16/12/2026	12831
NLRD-12832	Australian National University	Viral pathogenesis and immunity	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(i)	3/02/2022	3/02/2027	12832
NLRD-12833	Australian National University	The Biology of Toxoplasma gondii parasites	PC2 - (d)(i)(ii)(iii) and (g)	30/03/2022	30/03/2027	12833
NLRD-12834	Australian National University	Investigating B cell tolerance and lymphoma using transgenic mouse and retrovirus gene transfer	PC1 - (a)	22/06/2022	22/06/2027	12834
NLRD-12835	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions	PC2 - (b), (d)(i)(ii)(iii) and (g)	4/07/2022	4/07/2027	12835
NLRD-12836	Woolcock Institute of Medical Research	Susceptibility of P.aeruginosa GFP biofilms to antibiotics under static and dynamic culture conditions	PC2 - (d)(i)(ii)(iii)	23/04/2020	23/04/2025	12836
NLRD-12837	University of South Australia	Math1-Cre; Patched1 floxed; 14-3-3zeta crosses	PC1 - (a)	24/09/2021	24/09/2026	12837
NLRD-12838	University of South Australia	Generating and using new mouse strains to understand cancer onset and progression	PC1 - (a)	9/11/2021	9/11/2026	12838
NLRD-12839	University of South Australia	Use of genetically modified Risk Group 2 cells expressing Fucci, RFP and Venus for 3D tumour models.	PC2 - (d)(i)(ii)(iii)	15/02/2022	15/02/2027	12839
NLRD-12840	University of South Australia	Analysis of the efficiency of Cre recombinase mouse lines using the Rosa26mTmG reporter line	PC1 - (a)	17/12/2021	17/12/2026	12840
NLRD-12841	University of South Australia	Pttn14 and Prkcd in development and cancer	PC1 - (a)	15/02/2022	15/02/2027	12841
NLRD-12842	University of South Australia	Advancing T cell therapy for glioblastoma and other solid tumors	PC2 - (j) and (i)(i)(ii)(iii)(B)	13/04/2022	13/04/2027	12842
NLRD-12843	Nuseed Pty Ltd	Dicamba tolerance Brassica napus development	PC2 - (b)	27/10/2021	27/10/2026	12843
NLRD-12844	La Trobe University	Investigating the roles of bacteria and bacterial membrane vesicles in inter-bacterial communication and host-pathogen interactions.	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2022	17/03/2027	12844
NLRD-12845	La Trobe University	LARTF personnel undertaking certain dealings with GM rodents suitable for at least PC1	PC1 - (a)	19/05/2022	19/05/2027	12845
NLRD-12846	La Trobe University	Identifying the role of interleukin 18 in cognitive impairment.	PC1 - (a)	21/07/2022	21/07/2027	12846
NLRD-12847	La Trobe University	Plant Molecular Virology: Assessing the effect of viruses on gene expression	PC2 - (b), (d)(i)(ii)(iii), (e)(i) and (f)(i)(ii)	14/04/2022	14/04/2027	12847
NLRD-12848	Ozgene Pty Ltd	Generation of genetically modified mice (ES method)	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	19/12/2018	19/12/2023	12848
NLRD-12849	Ozgene Pty Ltd	Custom breeding of genetically modified mice	PC1 - (a)	19/12/2018	19/12/2023	12849
NLRD-12850	Ozgene Pty Ltd	Generation of genetically modified mice (CRISPR-CAS9 method)	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	19/12/2018	19/12/2023	12850
NLRD-12851	ACT Health Directorate	Creation of Endoplasmic Reticulum stress gain and loss of function mice in gastric cancer and inflammatory bowel disease	PC1 - (a)	16/12/2021	16/12/2026	12851
NLRD-12852	The University of Melbourne	Use of a vitrobot for in situ structural and functional studies of bacterial molecular machines	PC2 - (d)(i)(ii)(iii)	8/08/2021	8/08/2026	12852
NLRD-12853	The University of Melbourne	Genetic modification of European carp and cane toads	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/09/2021	8/09/2026	12853
NLRD-12854	The University of Melbourne	Using lentiviral vectors to modify microglial function in the retina	[8th October 2020] PC1 - (a), PC2 - (i)(i)(ii)(iii)(B) and (m)	1/12/2021	1/12/2026	12854
NLRD-12855	The University of Melbourne	Mutagenesis and complementation of Burkholderia species, Pseudomonas aeruginosa, Neisseria species and Acinetobacter species.	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	6/10/2021	6/10/2026	12855
NLRD-12856	The University of Melbourne	Developing transgenic technologies in Tribolium beetles	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	12856
NLRD-12857	The University of Melbourne	Use of recombinant and replication defective viruses and bacteria for the study of immune responses	PC2 - (d)(i)(ii)(iii)	6/10/2021	6/10/2026	12857
NLRD-12858	The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (g)	3/11/2021	3/11/2026	12858
NLRD-12859	The University of Melbourne	Using Drosophila melanogaster to study insect pest control strategies and invertebrate development	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv)	3/11/2021	3/11/2026	12859
NLRD-12860	The University of Melbourne	Introduction of genes into cultured cells by lentivirus to investigate membrane trafficking and the organisation of the Golgi apparatus	PC2 - (i)(i)(ii)(iii)(A)(B)	3/11/2021	3/11/2026	12860
NLRD-12861	The University of Melbourne	Use of a kit containing Mengovirus vMCo strain as a control in an in vitro test to detect Hepatitis A in food and environmental samples	PC2 - (d)(i)(ii)(iii)	14/07/2021	14/07/2026	12861
NLRD-12862	The University of Melbourne	Mutagenesis of genes in Staphylococcus hominis	PC2 - (c)(i)(ii)(iii)(iv) and (g)	14/07/2021	14/07/2026	12862
NLRD-12863	The University of Melbourne	Use of recombinant reporter herpes simplex virus for studying the immune response to viral infection	PC2 - (d)(i)(ii)(iii)	14/07/2021	14/07/2026	12863
NLRD-12864	The University of Melbourne	Immunological responses to hepatitis C, Flaviviridae, influenza viruses, coronaviruses and vaccines	[8th October 2020] PC1 - (c)(i)(ii)	11/08/2021	11/08/2026	12864
NLRD-12865	The University of Melbourne	Using a recombinant adeno-associated virus to infect genetically modified mice	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	11/08/2021	11/08/2026	12865
NLRD-12866	The University of Melbourne	Understanding drug targets and drug resistance in the human malaria parasite Plasmodium falciparum	PC2 - (d)(i)(ii)(iii) and (g)	11/08/2021	11/08/2026	12866
NLRD-12867	The University of Melbourne	Molecular genetics of plant growth and development	PC2 - (d)(i)(ii)(iii)	11/08/2021	11/08/2026	12867
NLRD-12868	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	PC1 - (a), PC2 - (e)(i) and (i)(i)(ii)(iii)(A)	11/08/2021	11/08/2026	12868
NLRD-12869	The University of Melbourne	Metabolic analyses of synthetic allopolyploid tobacco species	PC2 - (b)	1/12/2021	1/12/2026	12869
NLRD-12870	The University of Melbourne	Metabolic analyses of synthetic allopolyploid tobacco species	PC2 - (b)	13/04/2022	13/04/2027	12870
NLRD-12871	The University of Melbourne	Elucidating the role of bacterial genes in pathogenesis and their products as potential therapeutic targets	PC2 - (d)(i)(ii)(iii), (e)(ii), (g) and (h)(i)	13/04/2022	13/04/2027	12871
NLRD-12872	The University of Melbourne	Mutagenesis and complementation of Burkholderia and Pseudomonas species	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (g)	11/05/2022	11/05/2027	12872
NLRD-12873	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion and development of virus vaccines	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii), (e)(i)	8/06/2022	8/06/2027	12873
NLRD-12874	The University of Melbourne	Using replication-deficient lentiviruses to understand brain circuits that regulate blood pressure	[8th October 2020] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A) and (m)	8/06/2022	8/06/2027	12874
NLRD-12875	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion and development of virus vaccines	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/06/2022	8/06/2027	12875
NLRD-12876	The University of Melbourne	Import of Spint1 knockout first allele animals and FLPe deleter mice for production of Spint1 conditional knockouts	PC1 - (a)	6/07/2021	6/07/2026	12876
NLRD-12877	The University of Melbourne	The role of hormone receptors in bone, muscle and fat	[8th October 2020] PC1 - (a) and (c)(i)(ii)	21/03/2022	21/03/2027	12877
NLRD-12878	The University of Melbourne	Viral transduction of mammalian cell lines for expression of immunological relevant proteins and knockdown of gene expression	PC2 - (i)(i)(ii)(iii)(A)(B)	1/12/2021	1/12/2026	12878
NLRD-12879	The University of Melbourne	The impact of phosphatidylserine metabolism on NASH	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	1/12/2021	1/12/2026	12879
NLRD-12880	The University of Melbourne	Dealings involving a genetically modified zebrafish (Danio rerio)	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	9/02/2022	9/02/2027	12880
NLRD-12881	The University of Melbourne	Use of recombinant Staphylococcus aureus for studying secondary bacterial pneumonia	PC2 - (d)(i)(ii)(iii)	9/03/2022	9/03/2027	12881
NLRD-12882	The University of Melbourne	Lentiviral transduction of mammalian cell lines for inducible gene expression of immunologically relevant proteins	PC2 - (i)(i)(ii)(iii)(A)(B)	9/03/2022	9/03/2027	12882
NLRD-12883	The University of Melbourne	Introduction of genes involved in mechanisms of neurodegeneration, and their disruption by CRISPR/Cas9 gene editing tools, into mammalian cells using retroviral delivery methods	PC2 - (i)(i)(ii)(iii)(A)(B)	9/03/2022	9/03/2027	12883
NLRD-12884	The University of Melbourne	Studying sensory neural circuits using viral vectors and advanced molecular physiology methods	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)(i)	13/04/2022	13/04/2027	12884
NLRD-12885	The University of Melbourne	Gene editing tools and cellular models for inherited eye and neurological diseases and for the study of development	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (g), (i) and (i)(i)(i)	13/04/2022	13/04/2027	12885
NLRD-12886	St Vincent's Institute of Medical Research	Developing novel AAV vectors for gene therapy for Friedreich's Ataxia	[8th October 2020] PC1 - (c)(i)(ii)	14/12/2021	14/12/2026	12886
NLRD-12887	South Australian Health and Medical Research Institute	Understanding the function of high-risk ALL kinase, transcription factor and cytokine receptor variants	[8th October 2020] PC2 - (d)(i)(ii)(iii), (i)(i)(ii)(iii)(A)(B) and c	29/09/2021	29/09/2026	12887
NLRD-12888	South Australian Health and Medical Research Institute	Small molecule drug therapy for MPS IIIA	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	29/09/2021	29/09/2026	12888
NLRD-12889	South Australian Health and Medical Research Institute	Breeding, rederivation, archiving and reanimation of mouse lines in Bioresources	PC1 - (a)	18/10/2021	18/10/2026	12889
NLRD-12890	South Australian Health and Medical Research Institute	Investigation of tumour colonising bacteria	PC2 - (d)(i)(ii)(iii)	20/12/2021	20/12/2026	12890
NLRD-12891	South Australian Health and Medical Research Institute	Molecular Mechanisms of Skeletal and Connective Tissue Regeneration	[8th October 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(i)	20/12/2021	20/12/2026	12891
NLRD-12892	South Australian Health and Medical Research Institute	Measuring specific Alzheimer's Disease changes in brain gene expression caused by the APPV7171 mutation.	PC1 - (a)	17/03/2022	17/03/2027	12892
NLRD-12893	South Australian Health and Medical Research Institute	Understanding the mechanisms of resistance in Philadelphia positive leukaemias, including chronic myeloid leukaemia	[8th October 2020] PC2 - (d)(i)(ii)(iii), (i)(i)(ii)(iii)(A)(B) and c	23/03/2022	23/03/2027	12893
NLRD-12894	South Australian Health and Medical Research Institute	Nuclear transfer in porcine oocytes to generate live offspring	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	1/06/2022	1/06/2027	12894
NLRD-12895	Department of Jobs, Precincts and Regions	Investigating the mechanism of reprogramming of somatic cells to pluripotency by expression of transcriptional factors in livestock.	PC2 - (i)	20/01/2022	20/01/2027	12895
NLRD-12896	Department of Jobs, Precincts and Regions	Plants as Biofactories for the Creation of Commercially Valuable Products.	PC2 - (b) and (c)(i)(ii)(iii)(iv)	22/03/2022	22/03/2027	12896
NLRD-12897	St Vincent's Institute of Medical Research	Retroviral induction of cell lines	PC2 - (i)(i)(ii)(iii)(B)	27/06/2022	27/06/2027	12897
NLRD-12898	The Victor Chang Cardiac Research Institute	In vivo modelling of vascular diseases	[8th October 2020] PC2 - (k)(i)(ii)(A)(B) and (m)(i)(i)(ii)(iii)(n	7/12/2021	7/12/2026	12898
NLRD-12899	The Victor Chang Cardiac Research Institute	Pathways in cardiac physiology and disease	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/12/2021	13/12/2026	12899
NLRD-12900	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	PC1 - (a)	6/05/2022	6/05/2027	12900

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12901	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	PC1 - (a)	19/05/2022	19/05/2027	12901
NLRD-12902	The Victor Chang Cardiac Research Institute	Investigating inherited and drug induced cardiac arrhythmias using induced pluripotent stem cell derived cardiomyocytes	PC2 - (f)(i)(ii)(iii)(A)	17/05/2022	17/05/2027	12902
NLRD-12903	Australian Nuclear Science Technology Organisation (ANSTO)	Role of the gut microbiome in Alzheimer's disease (APPxPS1, Tau58/2)	PC1 - (a)	16/09/2021	16/09/2026	12903
NLRD-12904	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug seeking	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)(i)	14/07/2021	14/07/2026	12904
NLRD-12905	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	3/11/2021	3/11/2026	12905
NLRD-12906	The Florey Institute of Neuroscience and Mental Health	The neural circuitry of fluid satiation	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)(i)	9/02/2022	9/02/2027	12906
NLRD-12907	The Florey Institute of Neuroscience and Mental Health	Using AAV to deliver therapeutic antibodies	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	8/06/2022	8/06/2027	12907
NLRD-12908	The University of Western Australia	Oligodendrocyte Lineage Fluorescent Label Mice	PC1 - (a)	23/07/2021	23/07/2026	12908
NLRD-12909	The University of Western Australia	Protection of crops from herbivorous insects by modifying plant sterols (renewal of RA/5/1/1124)	PC2 - (b)	5/05/2022	5/05/2027	12909
NLRD-12910	The University of Western Australia	Regulation of quiescence and dormancy in plants (renewal of RA/5/15/1131)	PC2 - (b)	24/05/2022	24/05/2027	12910
NLRD-12911	The University of Western Australia	Breeding and analysis of genetically modified mouse strains (Renewal of RA/5/1/447)	PC1 - (a)	23/06/2022	23/06/2027	12911
NLRD-12912	The University of Western Australia	Mutagenesis of the obligate intracellular Gram negative bacterium, Chlamydia trachomatis	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	27/06/2022	27/06/2027	12912
NLRD-12913	The University of Western Australia	Investigating genetic components involved in RNA editing using the liverwort Marchantia polymorpha as a model system (Renewal of RA/5/15/1095)	PC2 - (b)	27/06/2022	27/06/2027	12913
NLRD-12914	The University of Western Australia	Hormone signalling in plants (renewal of RA/5/15/1104)	PC2 - (b)	10/08/2021	10/08/2026	12914
NLRD-12915	The University of Western Australia	Cancer genomics studies in vitro and in vivo	PC1 - (a), PC2 - (d)(i)(ii)(iii)	19/08/2021	19/08/2026	12915
NLRD-12916	The University of Western Australia	Analysis of transgenic mice with altered RNA metabolism (renewal of RA/5/1/434)	PC1 - (a)	20/08/2021	20/08/2026	12916
NLRD-12917	The University of Western Australia	Improving transformation efficiency in legumes	PC2 - (b) and (d)(i)(ii)(iii)	20/12/2021	20/12/2026	12917
NLRD-12918	The University of Western Australia	Butenolide signaling in barley	PC2 - (b)	24/02/2022	24/02/2027	12918
NLRD-12919	The University of Western Australia	Microbial Engineering of medicinal Psychoactive Alkaloids	PC2 - (c)(i)(ii)(iii)(iv)	28/02/2022	28/02/2027	12919
NLRD-12920	The University of Western Australia	Gene identification and functional characterization for metabolism-based herbicide resistance in Lolium rigidum	PC2 - (b) and (d)(i)(ii)(iii)	5/04/2022	5/04/2027	12920
NLRD-12921	The University of Western Australia	Understanding communication between the L-type Ca2+ channel and the mitochondria in cardiac pathology (renewal of RA/5/1/446)	PC1 - (a)	12/04/2022	12/04/2027	12921
NLRD-12922	Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumoniae pathogenesis	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	27/07/2021	27/07/2026	12922
NLRD-12923	Murdoch Children's Research Institute	Developing tools for studying Mycobacterium abscessus infection	PC1 - (a), PC2 - (d)(i)(ii)(iii)	29/03/2022	29/03/2027	12923
NLRD-12924	Murdoch Children's Research Institute	Germ cell development in the postnatal testes: the key to early surgery to prevent infertility and malignancy in cryptorchidism	PC1 - (a)	29/03/2022	29/03/2027	12924
NLRD-12925	Murdoch Children's Research Institute	Understanding the genetics and regulation of gonad development	PC1 - (a)	29/03/2022	29/03/2027	12925
NLRD-12926	Murdoch Children's Research Institute	Therapies for Methylmalonic aciduria	PC1 - (a)	29/03/2022	29/03/2027	12926
NLRD-12927	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (j)(i)(ii)(iii)(B)	12/10/2021	12/10/2026	12927
NLRD-12928	Murdoch Children's Research Institute	Understanding musculoskeletal development and disorders	PC1 - (a)	12/10/2021	12/10/2026	12928
NLRD-12929	Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	PC1 - (a)	12/10/2021	12/10/2026	12929
NLRD-12930	Murdoch Children's Research Institute	Retroviral transduction of mammalian cell lines for expression of immunological proteins	PC2 - (f)(i)(ii)(iii)(B)	12/10/2021	12/10/2026	12930
NLRD-12931	Murdoch Children's Research Institute	Novel genomic approaches to resolve Rare and Undiagnosed Genetic Disorders	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (i) and (j)	12/10/2021	12/10/2026	12931
NLRD-12932	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC1	PC1 - (a)	7/12/2021	7/12/2026	12932
NLRD-12933	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny	PC2 - (j) and (l)(i)(ii)(iii)(B)	7/12/2021	7/12/2026	12933
NLRD-12934	Murdoch Children's Research Institute	Muscle Research - PC1 NLRD 2021	[8th October 2020] PC1 - (a) and (c)(i)(ii)	7/12/2021	7/12/2026	12934
NLRD-12935	TekCyte Pty Ltd	Novel methods of T cell transduction	PC2 - (d)(i)(ii)(iii)	29/10/2020	29/10/2025	12935
NLRD-12936	CSL Innovation Pty Ltd	Generation, evaluation and characterization studies of stable producer cell lines for the manufacture of self-inactivating, replication defective, lentiviral vectors	PC2 - (i)	1/09/2021	1/09/2026	12936
NLRD-12937	CSL Innovation Pty Ltd	The use of genetically modified mice to determine the efficacy and mechanism of action of therapeutic drugs	PC1 - (a)	14/09/2021	14/09/2026	12937
NLRD-12938	CSL Innovation Pty Ltd	Fermentation and processing of mammalian cell lines expressing human genes (including variants and fusion proteins) and their orthologues derived from other mammalian species	PC2 - (f)(i)(ii)	1/03/2022	1/03/2027	12938
NLRD-12939	CSL Innovation Pty Ltd	The use of genetically modified mice to determine the efficacy and mechanism of action of therapeutic drugs.	PC1 - (a)	1/04/2022	1/04/2027	12939
NLRD-12940	The University of Queensland	Lentiviral generation of reporter and over-expression cell lines	PC2 - (f)(i)(ii)(iii)(A)(B)	26/07/2021	26/07/2026	12940
NLRD-12941	The University of Queensland	Histological analysis of fungal infection processes on plants and functional analysis, of cloned putative pathogenesis genes from Fusarium oxysporum	PC2 - (d)(i)(ii)(iii) and (g)	21/10/2021	21/10/2026	12941
NLRD-12942	The University of Queensland	Using optogenetics to identify novel pain targets and pain pathways	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	20/10/2021	20/10/2026	12942
NLRD-12943	The University of Queensland	Identification of key genes in microglial modulation and neuronal survival	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	13/12/2021	13/12/2026	12943
NLRD-12944	The University of Queensland	Dissecting immune response pathways to Salmonella infection in vitro and in vivo	PC1 - (a), PC2 - (d)(i)(ii)(iii)	21/10/2021	21/10/2026	12944
NLRD-12945	The University of Queensland	Analysis of immune responses to pathogens.	PC1 - (a), PC2 - (d)(i)(ii)(iii)	21/10/2021	21/10/2026	12945
NLRD-12946	The University of Queensland	Expression of EDV and host genes and proteins for in vitro studies	PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(B)	16/12/2021	16/12/2026	12946
NLRD-12947	The University of Queensland	Understanding domestication of wild and cultivated rice using Gene editing	PC2 - (b)	20/10/2021	20/10/2026	12947
NLRD-12948	The University of Queensland	Metabolic Engineering of bacterial and yeast strains	PC2 - (c)(i)(ii)(iii)(iv)	16/12/2021	16/12/2026	12948
NLRD-12949	The University of Queensland	Novel Antibiotics for Bacterial Infections	PC1 - (a), PC2 - (d)(i)(ii)(iii)	7/12/2021	7/12/2026	12949
NLRD-12950	The University of Queensland	NLRD in vitro for Lentivirus work	PC2 - (f)(i)(ii)(iii)(A)(B)	30/11/2021	30/11/2026	12950
NLRD-12951	The University of Queensland	Molecular Genetics in Cryptococcus	PC2 - (d)(i)(ii)(iii) and (g)	20/10/2021	20/10/2026	12951
NLRD-12952	The University of Queensland	Using fluorescent-tagged influenza A to trace virus infection in vivo	PC2 - (d)(i)(ii)(iii)	30/11/2021	30/11/2026	12952
NLRD-12953	The University of Queensland	Investigation into bacterial fermentation and treatments	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	11/12/2021	11/12/2026	12953
NLRD-12954	The University of Queensland	Engineering bacteriophages to control antibiotic-resistant bacteria	PC2 - (c)(i)(ii)(iii)(iv)	22/11/2021	22/11/2026	12954
NLRD-12955	The University of Queensland	Transduction of lentiviral constructs for GFP/Luciferase into medulloblastoma cell lines	PC2 - (f)(i)(ii)(iii)(B)	16/12/2021	16/12/2026	12955
NLRD-12956	The University of Queensland	Blood-Brain Barrier Cells Response to Ultrasound Treatment	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	1/11/2021	1/11/2026	12956
NLRD-12957	The University of Queensland	Genetic manipulation of insect cells	PC2 - (c)(i)(ii)(iii)(iv)	20/10/2021	20/10/2026	12957
NLRD-12958	The University of Queensland	Understanding virulence and immune modulation in fish pathogenic bacteria	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/11/2021	30/11/2026	12958
NLRD-12959	The University of Queensland	Analysis of fungal infection processes on plants with fungal pathogens transformed with common fluorophores	PC2 - (d)(i)(ii)(iii) and (g)	22/11/2021	22/11/2026	12959
NLRD-12960	The University of Queensland	Viral transduction of Human Embryonic and induced pluripotent Stem cells	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (l)(i)(ii)(iii)	7/12/2021	7/12/2026	12960
NLRD-12961	The University of Queensland	Macrophage regulation of homeostasis and disease	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i), (f)(i)	31/03/2022	31/03/2027	12961
NLRD-12962	The University of Queensland	Tracing the spread of recombinant mouse cytomegalovirus in mice	PC1 - (a), PC2 - (d)(i)(ii)(iii)	31/03/2022	31/03/2027	12962
NLRD-12963	The University of Queensland	Understanding mammary differentiation and tumorigenesis	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	7/04/2022	7/04/2027	12963
NLRD-12964	The University of Queensland	Molecular virology of SARS-CoV-2	PC2 - (d)(i)(ii)(iii)	9/02/2022	9/02/2027	12964
NLRD-12965	The University of Queensland	Reporter assays to examine viral replication in SARS-CoV-2 and Influenza using lentivirus	PC2 - (f)(i)(ii)(iii)(B)	7/04/2022	7/04/2027	12965
NLRD-12966	The University of Queensland	Development of small molecular therapeutics	PC2 - (f)(i)(ii)(iii)(B)	31/03/2022	31/03/2027	12966
NLRD-12967	The University of Queensland	Inflammation and cell death pathways in cardiometabolic diseases	PC1 - (a)	3/03/2022	3/03/2027	12967
NLRD-12968	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses	PC2 - (d)(i)(ii)(iii) and (j)	7/04/2022	7/04/2027	12968
NLRD-12969	The University of Queensland	Physiological Role of Angiotensin II (AT2) Receptor	PC1 - (a)	3/03/2022	3/03/2027	12969
NLRD-12970	The University of Queensland	Inha R233A mouse line - female fertility and Menopause	PC1 - (a)	3/03/2022	3/03/2027	12970
NLRD-12971	The University of Queensland	Roles and regulation of drug metabolism enzymes	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	31/03/2022	31/03/2027	12971
NLRD-12972	The University of Queensland	High and stable gene expression in cereals	PC2 - (b)	26/04/2022	26/04/2027	12972
NLRD-12973	The University of Queensland	Calcium regulation in muscle	PC1 - (a)	12/02/2022	12/02/2027	12973
NLRD-12974	The University of Queensland	Protein-protein interactions and protein complexes in human health and disease	PC2 - (c)(i)(ii)(iii)(iv)	7/02/2022	7/02/2027	12974
NLRD-12975	The University of Queensland	Epigenetic regulation of LINE-1 retrotransposition	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	16/02/2022	16/02/2027	12975
NLRD-12976	The University of Queensland	UQ Viral Vector Core - NLRD for viral vector production	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (l)(i)(ii)(iii)	9/02/2022	9/02/2027	12976
NLRD-12977	The University of Queensland	Mechanisms of Class I Cytokine Receptors	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii), (f)(i) at	16/02/2022	16/02/2027	12977
NLRD-12978	The University of Queensland	Genes controlling nervous system development	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	7/02/2022	7/02/2027	12978
NLRD-12979	The University of Queensland	Toxicology testing in mice of an Adeno-Associated Virus (AAV) containing the transgene Dok-7	PC2 - (k)(i)(ii)(iii)(A)(B)	16/02/2022	16/02/2027	12979
NLRD-12980	The University of Queensland	Protein Expression in Leishmania tarentolae	PC2 - (d)(i)(ii)(iii)	26/04/2022	26/04/2027	12980
NLRD-12981	The University of Queensland	Translational immunology research	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (j) and (l)	29/04/2022	29/04/2027	12981
NLRD-12982	The University of Queensland	Molecular Mechanisms of Neuroexocytosis and endocytosis	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	26/04/2022	26/04/2027	12982
NLRD-12983	The University of Queensland	Structure and function of bacterial metalloproteins 2022	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (a)	26/04/2022	26/04/2027	12983
NLRD-12984	The University of Queensland	Ageing and Dementia: Understanding memory and motor functions under physiological and pathological conditions	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(i)	30/06/2022	30/06/2027	12984
NLRD-12985	The University of Queensland	In-vivo studies of G-protein-coupled receptors (GPCRs)	PC1 - (a)	7/06/2022	7/06/2027	12985
NLRD-12986	The University of Queensland	AMH RKKR mouse	PC1 - (a)	30/06/2022	30/06/2027	12986
NLRD-12987	The University of Queensland	Use of genetically-modified mice to investigate immune-regulatory influences within tumours	PC1 - (a)	30/06/2022	30/06/2027	12987
NLRD-12988	La Trobe University	Investigation of bacterial transposable elements and bacteriophages	PC2 - (c)(i)(ii)(iii)(iv), (e)(i)(ii) and (q)	30/06/2022	30/06/2027	12988
NLRD-12989	University of Technology Sydney	Urinary tract infection seen through the microscope	PC2 - (d)(i)(ii)(iii) and (e)(i)	10/11/2021	10/11/2026	12989
NLRD-12990	University of Technology Sydney	Air Pollution and Cardiovascular Disease	PC1 - (a)	26/08/2022	26/08/2027	12990
NLRD-12991	University of Technology Sydney	Investigation of pattern-recognition receptors in chronic airways disease	PC1 - (a)	3/09/2021	3/09/2026	12991
NLRD-12992	University of Technology Sydney	Virus Research: viral Tumour Necrosis Factor Receptor (vTNFR), ADAR (Adenosine acting on RNA) molecules, & SARS-CoV2 spike protein interactions.	PC2 - (d)(i)(ii)(iii)	2/12/2021	2/12/2026	12992
NLRD-12993	University of Technology Sydney	Metagenomics based diagnostics for control urinary tract infections	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	6/10/2021	6/10/2026	12993

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12994	University of Technology Sydney	Role of protozoa grazing and undigested bacteria in expelled food vacuoles (EFVs) in evolution and development of pathogenicity in Legionella pneumophila	PC2 - (d)(i)(ii)(iii) and (g)	6/10/2021	6/10/2026	12994
NLRD-12995	University of Technology Sydney	Microbial Growth, Morphology and Development	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii), (g) and (h)(i)	28/02/2022	28/02/2027	12995
NLRD-12996	University of Technology Sydney	Behavioural and brain mechanisms of compulsive disorders	[8th October 2020] PC1 - (c)(i)(ii)	7/06/2022	7/06/2027	12996
NLRD-12997	University of Technology Sydney	Impact of the interaction of enteric pathogens with protist host on virulence traits	PC2 - (d)(i)(ii)(iii) and (g)	17/06/2022	17/06/2027	12997
NLRD-12998	University of Technology Sydney	The Effect of Estradiol Treatment on Diabetes Related Calcified Atherosclerotic Plaques	PC1 - (a)	26/08/2022	26/08/2027	12998
NLRD-12999	Harry Perkins Institute of Medical Research	Validation of PPAR-gamma as a drug target in cancer immunotherapy	PC1 - (a)	14/07/2021	14/07/2026	12999
NLRD-13000	Harry Perkins Institute of Medical Research	HIV-1 Based Lentiviral Transduction for the Purpose of Cell Cycle Analysis via Linking Fluorescent Proteins TagGFP2 and mKate2	PC2 - (i)	30/08/2021	30/08/2026	13000
NLRD-13001	Harry Perkins Institute of Medical Research	Assessment of cross-species infection of mastomys cytomegalovirus (MasCMV)	PC2 - (d)(i)(ii)(iii)	20/02/2022	20/02/2027	13001
NLRD-13002	Harry Perkins Institute of Medical Research	Does chemotherapy create novel T cell epitopes?	PC1 - (a)	13/05/2022	13/05/2027	13002
NLRD-13003	Harry Perkins Institute of Medical Research	Establishment of patient-derived xenograft based preclinical models for developing anticancer therapeutics	PC1 - (a)	6/06/2022	6/06/2027	13003
NLRD-13004	Harry Perkins Institute of Medical Research	Analysis and Cryostorage of knockout mice	PC1 - (a)	1/01/2022	1/01/2027	13004
NLRD-13005	Harry Perkins Institute of Medical Research	Breeding and crossing osteosarcoma developing mice with AFAP1L1 mice, their analysis and cryo-storage	PC1 - (a)	1/01/2022	1/01/2027	13005
NLRD-13006	Harry Perkins Institute of Medical Research	Analysis and Cryostorage of knock-in mice	PC1 - (a)	1/01/2022	1/01/2027	13006
NLRD-13007	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung and brain cancer using mouse models, organ culture and cell lines	PC2 - (k)(i)(ii)(iii)(A)(B) and (l)(i)(ii)(iii)(A)(B)	7/12/2021	7/12/2026	13007
NLRD-13008	The Walter and Eliza Hall Institute of Medical Research	Genome-engineering in human and mouse cells to study Transcriptional regulation	PC2 - (l)(i)(ii)(iii)(A)(B)	3/03/2022	3/03/2027	13008
NLRD-13009	The Walter and Eliza Hall Institute of Medical Research	Copy of Study of cell signalling and cell death pathways in development and disease	PC1 - (a), PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	24/03/2022	24/03/2027	13009
NLRD-13010	The Walter and Eliza Hall Institute of Medical Research	Genetically modifying mammalian cells with retroviruses	PC2 - (l)(i)(ii)(iii)(A)(B)	1/04/2022	1/04/2027	13010
NLRD-13011	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells with lentiviral vectors to study the role of glycosylation in protein folding, stability and trafficking	PC2 - (l)(i)(ii)(iii)(A)	5/05/2022	5/05/2027	13011
NLRD-13012	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of human primary immunodeficiencies	PC2 - (l)(i)(ii)(iii)(A)(B)	6/05/2022	6/05/2027	13012
NLRD-13013	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	PC2 - (l)(i)(ii)(iii)(A)	10/05/2022	10/05/2027	13013
NLRD-13014	The Walter and Eliza Hall Institute of Medical Research	Studying the effects of gene perturbation on initiation, progression and metastasis of epithelial cancer	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A)	7/06/2022	7/06/2027	13014
NLRD-13015	The Walter and Eliza Hall Institute of Medical Research	Using AAV to deliver therapeutic antibodies	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(iii)(A)(B)	15/07/2021	15/07/2026	13015
NLRD-13016	The Walter and Eliza Hall Institute of Medical Research	Monitoring intracellular targeted protein degradation	PC2 - (i) and (l)(i)(ii)(iii)(A)	21/07/2021	21/07/2026	13016
NLRD-13017	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	[8th October 2020] PC2 - (k)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)	15/09/2022	15/09/2027	13017
NLRD-13018	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	[8th October 2020] PC2 - (k)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)	15/07/2021	15/07/2026	13018
NLRD-13019	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in cancer cell lines and organoids.	PC2 - (l)(i)(ii)(iii)(A)	23/07/2021	23/07/2026	13019
NLRD-13020	The Walter and Eliza Hall Institute of Medical Research	Study of cell signalling and cell death pathways in development and disease	PC2 - (l)(i)(ii)(iii)(A)(B)	23/07/2022	23/07/2027	13020
NLRD-13021	The Walter and Eliza Hall Institute of Medical Research	Manipulation of mammalian gene expression using transduction with Lentiviral Vectors to Identify Novel Targets to Treat Acute and Chronic Infections	PC2 - (l)(i)(ii)(iii)(B)	27/07/2021	27/07/2026	13021
NLRD-13022	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in cancer cell lines and organoids.	PC2 - (l)(i)(ii)(iii)(A)	28/09/2021	28/09/2026	13022
NLRD-13023	The Walter and Eliza Hall Institute of Medical Research	Using a Pseudomonas aeruginosa reporter strain to investigate cell death as therapeutic target to treat infectious complications during Cystic Fibrosis	PC2 - (d)(i)(ii)(iii)	21/11/2021	21/11/2026	13023
NLRD-13024	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	25/11/2021	25/11/2026	13024
NLRD-13025	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of haematopoiesis, leukaemia and cancers	PC2 - (l)(i)(ii)(iii)(A)(B)	25/11/2021	25/11/2026	13025
NLRD-13026	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	PC2 - (l)(i)(ii)(iii)(A)	25/11/2021	25/11/2026	13026
NLRD-13027	The Walter and Eliza Hall Institute of Medical Research	Systems biology of Trichomonas vaginalis	PC2 - (d)(i)(ii)(iii)	25/11/2021	25/11/2026	13027
NLRD-13028	The Walter and Eliza Hall Institute of Medical Research	Host-pathogen dynamics in HEPATITIS B VIRUS infection	PC2 - (d)(i)(ii)(iii) and (i)	25/11/2021	25/11/2026	13028
NLRD-13029	The Walter and Eliza Hall Institute of Medical Research	Copy of Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	PC2 - (k)(i)(ii)(iii)(A)(B) and (l)(i)(ii)(iii)(A)	21/11/2021	21/11/2026	13029
NLRD-13030	The Walter and Eliza Hall Institute of Medical Research	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	25/11/2021	25/11/2026	13030
NLRD-13031	The Walter and Eliza Hall Institute of Medical Research	Vibrio natriegens an alternative protein expression system to Escherichia Coli	PC2 - (c)(i)(ii)(iii)(iv)	23/02/2022	23/02/2027	13031
NLRD-13032	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in human and mouse cells	PC2 - (l)(i)(ii)(iii)(A)	26/11/2021	26/11/2026	13032
NLRD-13033	The Walter and Eliza Hall Institute of Medical Research	Study of cell signalling and cell death pathways in development and disease	PC2 - (l)(i)(ii)(iii)(A)(B)	26/11/2021	26/11/2026	13033
NLRD-13034	The Walter and Eliza Hall Institute of Medical Research	Characterising gene regulation in iron biology and red cell maturation	PC2 - (l)(i)(ii)(iii)(A)(B)	3/12/2021	3/12/2026	13034
NLRD-13035	Queensland University of Technology	Characterisation of putative terminal reductases from the uncultured archaeal genus "Candidatus Methanoperedens"	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	21/07/2021	21/07/2026	13035
NLRD-13036	Queensland University of Technology	Genetics, structure and function of surface polysaccharides produced by bacterial pathogens	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	4/03/2022	4/03/2027	13036
NLRD-13037	Queensland University of Technology	Genetic manipulation of cells to engineer tissue and disease models.	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (i)	16/02/2022	16/02/2027	13037
NLRD-13038	Queensland University of Technology	Pathogenesis of intestinal and extra-intestinal bacterial infections	PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)	4/03/2022	4/03/2027	13038
NLRD-13039	Queensland University of Technology	Exosome regulation in bone environment	PC2 - (l)(i)(ii)(iii)(A)(B)	31/05/2022	31/05/2027	13039
NLRD-13040	Queensland University of Technology	Protein expression in Thermus thermophilus	PC2 - (c)(i)(ii)(iii)(iv)	31/05/2022	31/05/2027	13040
NLRD-13041	Queensland University of Technology	Genetic Modification of Banana	PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	27/06/2022	27/06/2027	13041
NLRD-13042	Queensland University of Technology	Algal productivity enhancements by rapid screening and selection of improved biomass and lipid producing phototrophs (APEX)	PC2 - (c)(i)(ii)(iii)(iv)	1/09/2021	1/09/2026	13042
NLRD-13043	Queensland University of Technology	Engineering of Mortierella species for modified metabolite production	PC2 - (d)(i)(ii)(iii)	1/09/2021	1/09/2026	13043
NLRD-13044	Queensland University of Technology	Engineering riboswitches for directed strain evolution of Methylobacterium alcaliphilum	PC2 - (c)(i)(ii)(iii)(iv)	1/09/2021	1/09/2026	13044
NLRD-13045	Queensland University of Technology	Use of lentiviruses and retroviruses as a tool for genetic manipulation of human and animal derived cells to build tissue-engineered disease models	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	3/02/2022	3/02/2027	13045
NLRD-13046	Queensland University of Technology	Characterisation of Plant Virus Genomes	PC2 - (e)(i)(ii)	11/08/2021	11/08/2026	13046
NLRD-13047	Queensland University of Technology	Enhancing orchard productivity in – tree crops	PC2 - (b) and (d)(i)(ii)(iii)	25/01/2022	25/01/2027	13047
NLRD-13048	Queensland University of Technology	Protein expression in Thermus thermophilus	PC2 - (c)(i)(ii)(iii)(iv)	14/09/2021	14/09/2026	13048
NLRD-13049	Queensland University of Technology	Genetic Modification of Grain Crops	PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	19/08/2021	19/08/2026	13049
NLRD-13050	Queensland University of Technology	Liver and Iron Disease: Molecules, Mechanisms and Therapies	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (l)(i)(ii)(iii)	23/08/2021	23/08/2026	13050
NLRD-13051	Queensland University of Technology	Genetic Modification of Banana	PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	14/09/2021	14/09/2026	13051
NLRD-13052	Queensland University of Technology	GM mouse strains	PC1 - (a)	16/09/2021	16/09/2026	13052
NLRD-13053	Queensland University of Technology	Developing high throughput screening/selection system for directed evolution experiments	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	7/10/2021	7/10/2026	13053
NLRD-13054	Queensland University of Technology	Gene silencing and small RNA mediated processes in plants	PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	18/10/2021	18/10/2026	13054
NLRD-13055	Griffith University	Testing SARS-CoV-2 vaccine candidates	PC1 - (a), PC2 - (d)(i)(ii)(iii), PC3	27/07/2021	27/07/2026	13055
NLRD-13056	Griffith University	Using marker/reporter genes in Arboviruses	PC1 - (a), PC2 - (d)(i)(ii)(iii)	26/07/2021	26/07/2026	13056
NLRD-13057	Griffith University	Expressing & Tracking of Non-Primate Animal Endogenous/Endemic Retroviral Tagged Proteins in Their Natural Retrovirus Expressing Host Cells In Vitro	PC2 - (i)	20/04/2022	20/04/2027	13057
NLRD-13058	Griffith University	Production of single round gene delivery lentiviral particles	PC2 - (i)	8/04/2022	8/04/2027	13058
NLRD-13059	Griffith University	Growth and manipulation of Actinobacillus pleuropneumoniae	PC2 - (d)(i)(ii)(iii)	12/07/2021	12/07/2026	13059
NLRD-13060	Griffith University	GiantE.coli Cloning Protocol #2 (renewal)	PC2 - (e)(i)(ii)	31/03/2022	31/03/2027	13060
NLRD-13061	Griffith University	Host and viral factors involved in O'nyong'nyong infections	PC2 - (d)(i)(ii)(iii)	5/08/2021	5/08/2026	13061
NLRD-13062	Griffith University	Dissecting the mechanisms of viral disease	PC1 - (a)	1/07/2021	1/07/2026	13062
NLRD-13063	Griffith University	Vero KO & HEK293T KO cell lines	PC2 - (c)(i)(ii)(iii)(iv), PC3	17/03/2022	17/03/2027	13063
NLRD-13064	Griffith University	Dissecting the mechanisms of Zika viral disease 2	PC2 - (d)(i)(ii)(iii)	1/06/2022	1/06/2027	13064
NLRD-13065	Griffith University	Virulence of knockout Group A Streptococcus	PC2 - (d)(i)(ii)(iii)	31/05/2022	31/05/2027	13065
NLRD-13066	Griffith University	Production of non-infectious genome-less HIV-like-particles	PC2 - (e)(i)(ii)	7/04/2022	7/04/2027	13066
NLRD-13067	Griffith University	Testing SARS-CoV-2 vaccine candidates	PC1 - (a), PC2 - (d)(i)(ii)(iii), PC3	27/07/2021	27/07/2026	13067
NLRD-13068	Griffith University	Plant-based expression using disarmed Agrobacterium tumefaciens	PC2 - (b)	4/04/2022	4/04/2027	13068
NLRD-13069	Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli	PC2 - (e)(i)(ii)	7/04/2022	7/04/2027	13069
NLRD-13070	Queensland University of Technology	Describing mechanisms underpinning macrophage-promoted dissemination and therapeutic resistance of PTEN-deficient prostate cancer	PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	10/02/2022	10/02/2027	13070
NLRD-13071	Queensland University of Technology	Genetic Modification of Model Crops	PC2 - (b), (d)(i)(ii)(iii) and (e)(i)(ii)	28/03/2022	28/03/2027	13071
NLRD-13072	Queensland University of Technology	Recapitulating lost crop value: multifaceted synthetic biology for next-generation lignin valorisation	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	31/05/2022	31/05/2027	13072
NLRD-13073	Sylvan Scientific Ltd	Breeding of Doppel mice for histological evaluation of immune function	PC1 - (a)	25/06/2022	25/06/2027	13073
NLRD-13074	Sylvan Scientific Ltd	Breeding T-maze, water maze testing and histology of novel pharmaceuticals on the Alzheimer's mouse (Tg2576)	PC1 - (a)	25/06/2022	25/06/2027	13074
NLRD-13075	Westmead Institute for Medical Research	Chimeric Antigen receptor T cell immunotherapy	PC1 - (a)	14/12/2021	14/12/2026	13075
NLRD-13076	Westmead Institute for Medical Research	Adenoviral vector gene transfer for adoptive immunotherapy in Leukaemia	PC2 - (i)	18/03/2022	18/03/2027	13076

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-13077	Westmead Institute for Medical Research	Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy	PC2 - (j)	18/03/2022	18/03/2027	13077
NLRD-13078	Westmead Institute for Medical Research	Genetically Modified mice. Knock out mice (e.g., "floxed") or transgenic for HIF-1alpha, ARNT, ARNT2, VDR, Cyp27B1, GEM, STAT5, PRL-R, UCP-1, PRDM16, RAG-1, OGN (Micecan/osteoglycin) and reporter gene	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)	18/05/2022	18/05/2027	13078
NLRD-13079	Westmead Institute for Medical Research	Dementia: A New Primary Mitochondrial Disease?	[8th October 2020] PC1 - (c)(i)(ii)	9/06/2022	9/06/2027	13079
NLRD-13080	Westmead Institute for Medical Research	Reprogramming FGF21 translation kinetics to treat fatty liver disease	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	14/12/2021	14/12/2026	13080
NLRD-13081	Westmead Institute for Medical Research	Matrix Proteins in Cardiovascular Disease	PC1 - (a)	14/12/2021	14/12/2026	13081
NLRD-13082	Westmead Institute for Medical Research	New Inflammatory Pathways in Kidney Injury	PC1 - (a)	14/12/2021	14/12/2026	13082
NLRD-13083	Westmead Institute for Medical Research	Testing engraftment capability of pluripotent stem cell derived cardiomyocytes in a mouse model of heart failure.	PC1 - (a), PC2 - (j)	14/12/2021	14/12/2026	13083
NLRD-13084	Westmead Institute for Medical Research	Hepatitis D Virus Replication in Cell Culture	PC2 - (e)(ii)	14/12/2021	14/12/2026	13084
NLRD-13085	Westmead Institute for Medical Research	New inflammatory pathways in acute kidney injury	PC1 - (a)	18/03/2022	18/03/2027	13085
NLRD-13086	Westmead Institute for Medical Research	Defining the mechanism of assembly of herpes simplex virus in neuronal growth cone and its subsequent exit to epithelial cells	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)	18/03/2022	18/03/2027	13086
NLRD-13087	Westmead Institute for Medical Research	The Role of MBOAT7 in Hepatic Inflammation: Implications for Therapy	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	18/03/2022	18/03/2027	13087
NLRD-13088	Victoria University	Anti-viral drugs for the control of COVID-19 using expression systems that are effective in expressing toxic proteins	PC2 - (e)(i)(ii)	6/10/2021	6/10/2026	13088
NLRD-13089	Victoria University	Antisense oligonucleotide therapy in the pre-clinical mdx mouse model of Duchenne muscular dystrophy	PC1 - (a)	7/03/2022	7/03/2027	13089
NLRD-13090	Victoria University	Can osteocalcin be used as a novel treatment of cardiometabolic diseases?	PC1 - (a)	6/06/2022	6/06/2027	13090
NLRD-13091	Olivia Newton-John Cancer Research Institute	Storage of lentiviral shRNA transduced mammalian cells for gene inactivation of IL-1/IL-10 signaling and its downstream effectors.	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	30/11/2021	30/11/2026	13091
NLRD-13092	Olivia Newton-John Cancer Research Institute	Functional studies of immune responses to cancer in NOD2 deficient mice	PC1 - (a)	23/11/2021	23/11/2026	13092
NLRD-13093	Olivia Newton-John Cancer Research Institute	Identification of tumor immune evasion mechanisms using CRISPR-mediated screening approaches	PC2 - (b)	5/04/2022	5/04/2027	13093
NLRD-13094	Olivia Newton-John Cancer Research Institute	Use of OT.I mouse strain	PC1 - (a)	28/03/2022	28/03/2027	13094
NLRD-13095	Olivia Newton-John Cancer Research Institute	Use of transgenic mice to study immune and non-immune cells of the tumour microenvironment	PC1 - (a)	22/06/2022	22/06/2027	13095
NLRD-13096	Olivia Newton-John Cancer Research Institute	Metastasis related genes	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/07/2022	13/07/2027	13096
NLRD-13097	Curtin University	The effect of exaggerated secretion of lipoprotein beta-amyloid (Aβ) on cerebral capillary integrity and cognitive function – V3 from 2020-11.	PC1 - (a)	20/07/2021	20/07/2026	13097
NLRD-13098	Curtin University	Generation of stable cell lines using lentiviral transduction for expression of Alzheimer's disease and Type 2 Diabetes related genes.	PC2 - (i)(i)(ii)(iii)(B)	2/05/2022	2/05/2027	13098
NLRD-13099	Curtin University	Generation of SARS-CoV-2 spike pseudotyped lentiviral vectors.	PC2 - (i)(i)(ii)(iii)(A)(B)	23/05/2022	23/05/2027	13099
NLRD-13100	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species - V3SE from 2016-16.	PC2 - (b) and (e)(i)(ii)	17/11/2021	17/11/2026	13100
NLRD-13101	Curtin University	Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - V2 addition to 2020-06	PC2 - (b), (d)(i)(ii)(iii) and (e)(ii)	5/11/2021	5/11/2026	13101
NLRD-13102	Curtin University	Molecular characterisation, in microorganisms, of the interaction between Sclerotinia sclerotiorum and plant hosts – V3 from 2020-20.	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2022	17/03/2027	13102
NLRD-13103	Curtin University	Synthetic lethal screens to identify mechanisms of resistance to targeted therapies and analysis of fluorescent cells – V3 from V2 2020-15.	PC2 - (i)(i)(ii)(iii)(B)	3/03/2022	3/03/2027	13103
NLRD-13104	Curtin University	Molecular characterisation, in plants, of the interaction between Sclerotinia sclerotiorum and plant hosts – V2 from 2020-23.	PC2 - (b), (e)(i)(ii) and (g)	17/03/2022	17/03/2027	13104
NLRD-13105	Curtin University	Knockout mice – KPC – V2 from V1 2017-03.	PC1 - (a)	22/02/2022	22/02/2027	13105
NLRD-13106	Curtin University	Generation of stable cell lines using lentiviral transduction.	PC2 - (i)(i)(ii)(iii)(A)(B)	6/04/2022	6/04/2027	13106
NLRD-13107	Curtin University	Reprogramming of adult mesenchymal stem cells by lentiviral vector mediated overexpression of Endothelial nitric oxide synthase and Caveolin.	PC2 - (i)(i)(ii)(iii)(A)(B)	14/05/2022	14/05/2027	13107
NLRD-13108	Monash University	Genetic manipulation of Clostridium perfringens	PC2 - (d)(i)(ii)(iii) and (a)	1/04/2022	1/04/2027	13108
NLRD-13109	Monash University	Targeting chronic lung disease using adeno-associated viruses	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	15/06/2022	15/06/2027	13109
NLRD-13110	Monash University	Differentiation of human induced pluripotent cells (iPSCs) into dopaminergic neurons	PC2 - (i)(i)(ii)(iii)(A)(B)	17/06/2022	17/06/2027	13110
NLRD-13111	Monash University	Preclinical mouse models of disease	PC1 - (a)	20/06/2022	20/06/2027	13111
NLRD-13112	Monash University	Study of Alzheimer's Disease In Transgenic Mouse Models	PC1 - (a)	14/04/2022	14/04/2027	13112
NLRD-13113	Monash University	Lentivirus work for the study of epigenetics and transcription regulation	PC2 - (i)(i)(ii)(iii)(A)	7/04/2022	7/04/2027	13113
NLRD-13114	Monash University	Molecular pathways regulating immunity and inflammation at barrier sites	PC1 - (a)	21/04/2022	21/04/2027	13114
NLRD-13115	Monash University	Elucidating the role of RAGE, GLP-1 and DPP4V and their ligands in diabetic complications and beta cell destruction	PC1 - (a)	22/04/2022	22/04/2027	13115
NLRD-13116	Monash University	Use of induced pluripotent stem cells in drug discovery research	PC2 - (i)(i)(ii)(iii)(A)(B)	3/05/2022	3/05/2027	13116
NLRD-13117	Monash University	Molecular basis of phenotypic variation across diverse traits	PC2 - (b)	16/05/2022	16/05/2027	13117
NLRD-13118	Monash University	Investigating inflammation in autoimmune kidney disease	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	19/05/2022	19/05/2027	13118
NLRD-13119	Monash University	Examining the anti-inflammatory effect of novel produgs in inflammatory bowel disease	PC1 - (a)	25/05/2022	25/05/2027	13119
NLRD-13120	Monash University	Mechanisms regulating the levels of circulating insulin in response to nutrition. new	PC2 - (a)(i)(ii)(iii)(A)(B)(C)(D)(E)	12/10/2021	12/10/2026	13120
NLRD-13121	Monash University	The investigation of the Renin Angiotensin System on atherosclerosis V2	PC1 - (a)	8/11/2021	8/11/2026	13121
NLRD-13122	Monash University	Diabetic Complications in ACE2 deficient mice V2	PC1 - (a)	5/11/2021	5/11/2026	13122
NLRD-13123	Monash University	DNA sequences and Molecular Studies in Diabetic Complications V2	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (i)(i)(ii)(iii)	8/11/2021	8/11/2026	13123
NLRD-13124	Monash University	Generation of targeted gene transfection, mutation or knockout in mammalian cell using lentivirus	PC2 - (i)(i)(ii)(iii)(A)	19/11/2021	19/11/2026	13124
NLRD-13125	Monash University	Investigating normal cellular prion protein function, trafficking and interactions with druggable receptors	PC2 - (e)(i)	11/11/2021	11/11/2026	13125
NLRD-13126	Monash University	Breeding and use of humanised ApoE mice	PC1 - (a)	14/12/2021	14/12/2026	13126
NLRD-13127	Monash University	Characterisation of Zfr2 gene knockout mice	PC1 - (a)	24/11/2021	24/11/2026	13127
NLRD-13128	Monash University	Structural and molecular biology of viral vaccine vectors	PC2 - (d)(i)(ii)(iii) and (i)(i)(ii)(iii)(A)(B)	6/12/2021	6/12/2026	13128
NLRD-13129	Monash University	Ngn2 lentivirus generation for rapid direct neuronal differentiation from human induced pluripotent stem cells	PC2 - (i)(i)(ii)(iii)(A)(B)	16/12/2021	16/12/2026	13129
NLRD-13130	Monash University	Lentivirus production and propagation of lentivirus within HEK293T cell line and infection in mammalian cells	PC2 - (i)(i)(ii)(iii)(A)	7/12/2021	7/12/2026	13130
NLRD-13131	Monash University	Epigenetic markers in diabetic complications	PC1 - (a)	12/10/2021	12/10/2026	13131
NLRD-13132	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells.	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	8/12/2021	8/12/2026	13132
NLRD-13133	Monash University	Beta-adrenergic signalling, cancer and metastasis	PC2 - (i)(i)(ii)(iii)(A)(B)	8/10/2021	8/10/2026	13133
NLRD-13134	Monash University	The role of the Angiotensin II receptors in diabetic kidney and vascular disease in mice	PC1 - (a)	12/10/2021	12/10/2026	13134
NLRD-13135	Monash University	Mouse lines for Merson Group	PC1 - (a)	8/10/2021	8/10/2026	13135
NLRD-13136	Monash University	Developing new targets for diabetic kidney disease	PC1 - (a)	12/10/2021	12/10/2026	13136
NLRD-13137	Monash University	Investigating the molecular mechanisms of therapeutic targets in haematological malignancies	PC2 - (i)(i)(ii)(iii)(A)(B)	26/10/2021	26/10/2026	13137
NLRD-13138	Monash University	Expression of DHFR(DD)-YFP protein using a AAV vector as the host	PC2 - (k)(i)(ii)(A)(B)	26/10/2021	26/10/2026	13138
NLRD-13139	Monash University	Transcription factor-mediated cell reprogramming and induced pluripotency using lentiviral transduction technology (2021)	PC2 - (i)(i)(ii)(iii)(B)	29/10/2021	29/10/2026	13139
NLRD-13140	Monash University	INHBB mouse line	PC1 - (a)	10/12/2021	10/12/2026	13140
NLRD-13141	Monash University	GTA Kidney Development and Disease	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)	15/12/2021	15/12/2026	13141
NLRD-13142	Monash University	The Study of diabetes-associated atherosclerosis and other complications	PC1 - (a)	14/12/2021	14/12/2026	13142
NLRD-13143	Ingham Institute for Applied Medical Research	Role of ACE2 in diabetes and diabetic fatty liver disease	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)	11/04/2022	11/04/2027	13143
NLRD-13144	Ingham Institute for Applied Medical Research	Regulation of enterococcal resistance plasmid replication	PC2 - (d)(i)(ii)(iii)	12/07/2022	12/07/2027	13144
NLRD-13145	Monash University	Establishing LargeBt SNAP-tag mouse colonies	PC1 - (a)	1/10/2021	1/10/2026	13145
NLRD-13146	Baker Heart & Diabetes Institute	Investigating lipid metabolism in immune cells	PC1 - (a)	25/08/2021	25/08/2026	13146
NLRD-13147	Baker Heart & Diabetes Institute	Investigating the mechanisms of ChAdOx1 platelet binding	PC2 - (i)	7/09/2021	7/09/2026	13147
NLRD-13148	Baker Heart & Diabetes Institute	Stem and Immune cells in inflammatory disorders	PC1 - (a)	31/12/2021	31/12/2026	13148
NLRD-13149	Baker Heart & Diabetes Institute	Effect of the cellular expression of Nef by lentiviral transduction on cellular and systemic metabolism	PC2 - (i)(i)(ii)(iii)(A)(B)	15/11/2021	15/11/2026	13149
NLRD-13150	Baker Heart & Diabetes Institute	Studying the Immune Response in Cardiovascular Disease	PC1 - (a)	6/12/2021	6/12/2026	13150
NLRD-13151	Baker Heart & Diabetes Institute	Experiments involving B55a knockout mice	PC1 - (a)	19/01/2022	19/01/2027	13151
NLRD-13152	Baker Heart & Diabetes Institute	Study of haematopoietic cells in inflammation	PC1 - (a)	24/01/2022	24/01/2027	13152
NLRD-13153	Baker Heart & Diabetes Institute	Investigating the role of platelet and monocytes in atherosclerosis formation	PC1 - (a)	4/02/2022	4/02/2027	13153
NLRD-13154	Baker Heart & Diabetes Institute	Cardiac fibroblasts contribution to fibrosis and heart failure	PC1 - (a)	3/05/2022	3/05/2027	13154
NLRD-13155	Hudson Institute of Medical Research	Inflammatory signalling in the testis	PC1 - (a)	27/08/2021	27/08/2026	13155
NLRD-13156	Hudson Institute of Medical Research	Studies on Follistatin and its isoforms	PC1 - (a)	22/09/2021	22/09/2026	13156
NLRD-13157	Hudson Institute of Medical Research	Activin in male reproductive function	PC1 - (a)	17/12/2021	17/12/2026	13157
NLRD-13158	Hudson Institute of Medical Research	Identification of genetic mechanisms of erythroleukaemia development (Hudson)	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	11/02/2022	11/02/2027	13158
NLRD-13159	Hudson Institute of Medical Research	Transformative rat models to study sex differences in disease	PC1 - (a)	7/03/2022	7/03/2027	13159
NLRD-13160	Hudson Institute of Medical Research	Establishing an in vitro model for lactation and involution of the human mammary gland	PC2 - (i)(i)(ii)(iii)(A)	22/04/2022	22/04/2027	13160
NLRD-13161	University of Wollongong	Targeting the ubiquitin system via gene therapy as a therapeutic avenue for SOD1 familial amyotrophic lateral sclerosis	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/09/2021	17/09/2026	13161
NLRD-13162	University of Wollongong	Cloning of bacterial virulence factors into Escherichia coli for recombinant protein expression and molecular analysis.	PC2 - (e)(i)(ii)	2/08/2021	2/08/2026	13162
NLRD-13163	University of Wollongong	Developing novel AAV vectors for gene therapy for Friedreich's Ataxia	[8th October 2020] PC1 - (c)(i)(ii)	9/09/2021	9/09/2026	13163
NLRD-13164	University of Wollongong	Directing cell fate in human pluripotent stem cells and their progenitors using transcription factors	PC2 - (i)(i)(ii)(iii)(B)	11/10/2021	11/10/2026	13164
NLRD-13165	University of Wollongong	Investigating the underlying mechanisms of Amyotrophic Lateral Sclerosis and its potential therapeutics	PC1 - (a)	9/09/2021	9/09/2026	13165
NLRD-13166	University of Wollongong	Effects of iron overload disorders on the central nervous system	PC1 - (a)	25/11/2021	25/11/2026	13166
NLRD-13167	University of Wollongong	Breeding and use of P2X7 knockout mice and semen	PC1 - (a)	25/11/2021	25/11/2026	13167
NLRD-13168	University of Wollongong	DNA repair in ESKAPE bacteria	PC2 - (c)(i)(ii)(iii)(iv)	10/03/2022	10/03/2027	13168
NLRD-13169	University of Wollongong	Electrophysiological characterization of intrinsic cardiac nervous system	PC1 - (a)	24/02/2022	24/02/2027	13169

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-13170	Lifehouse Australia	Engineering 3D tissues from human somatic and stem cells for disease modelling and tissue engineering, including use of exempt plasmids and PC2/NLRD replication defective lentiviral vector systems	PC2 - (f)(i)(ii)(iii)(B)	4/03/2022	4/03/2027	13170
NLRD-13171	The University of Adelaide	PCDH19 knockout and Tagged mouse lines	PC1 - (a)	20/06/2022	20/06/2027	13171
NLRD-13172	The University of Adelaide	Use of K18-hACE2 transgenic mice	PC1 - (a)	30/11/2021	30/11/2026	13172
NLRD-13173	The University of Adelaide	Functional characterization of genes for the regulation and synthesis of plant polysaccharides, and the production of biomaterial precursors	PC2 - (b) and (g)	14/01/2022	14/01/2027	13173
NLRD-13174	The University of Adelaide	Short term storage, destruction and disposal of exempt and NLRD GMOs	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (a)(i)(ii)(iii)(iv)	25/11/2021	25/11/2026	13174
NLRD-13175	The University of Adelaide	Use of lentiviral delivery to study viral host interactions	PC2 - (a)(i)(ii)(iii)(B)	4/08/2021	4/08/2026	13175
NLRD-13176	The University of Adelaide	Glia modulation of pain and opioid pharmacology	PC1 - (a)	10/08/2021	10/08/2026	13176
NLRD-13177	The University of Adelaide	Development of an exosome delivery system for CRISPR - Cas9 correction of gene mutations that cause pulmonary arterial hypertension and alpha 1 antitrypsin deficiency	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (l)(i)(ii)(iii)	21/07/2021	21/07/2026	13177
NLRD-13178	The University of Adelaide	Development of a novel challenge model to test the efficacy of vaccine regimens against hepatitis C virus (HCV)	[8th October 2020] PC2 - (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)	26/08/2021	26/08/2026	13178
NLRD-13179	The University of Adelaide	Nuclear transfer in porcine oocytes to generate live offspring	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/05/2022	26/05/2027	13179
NLRD-13180	The University of Adelaide	Identifying therapies that reduce transmission of mitochondrial heteroplasmy from mother to child	PC1 - (a)	31/03/2022	31/03/2027	13180
NLRD-13181	The University of Adelaide	A systems approach to understanding bacterial pathogenesis and how bacteria survive in a host for prolonged periods of time.	PC2 - (d)(i)(ii)(iii)	31/03/2022	31/03/2027	13181
NLRD-13182	The University of Adelaide	Sperm-borne miRNA - A regulatory role in the endometrium following mating?	PC1 - (a)	28/04/2022	28/04/2027	13182
NLRD-13183	The University of Adelaide	Development of novel classes of antibiotics and heptadecanols	PC2 - (b), (c)(i)(ii)(iii)(iv) and (g)	16/05/2022	16/05/2027	13183
NLRD-13184	The University of Adelaide	An adeno-associated virus challenge model to test the efficacy of vaccines against Hepatitis C Virus (HCV)	PC2 - (c)(i)(ii)(iii)(iv) and (k)(i)(ii)(A)(B)	31/03/2022	31/03/2027	13184
NLRD-13185	The University of Adelaide	Timmdc1 mutant mouse model	PC1 - (a)	11/01/2022	11/01/2027	13185
NLRD-13186	The University of Adelaide	Understanding how sperm miR-30 controls pre-implantation embryo development and offspring traits	PC1 - (a)	30/11/2021	30/11/2026	13186
NLRD-13187	Peter MacCallum Cancer Centre	Understanding the metabolic regulation of growth in liver regeneration and cancer	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	12/10/2021	12/10/2026	13187
NLRD-13188	Peter MacCallum Cancer Centre	Molecular investigation of metabolic reprogramming in cancer	PC2 - (l)(i)(ii)(iii)(A)(B)	1/09/2021	1/09/2026	13188
NLRD-13189	Peter MacCallum Cancer Centre	Investigating Head and Neck Cancers	PC2 - (i), (j) and (l)(i)(ii)(iii)(A)(B)	1/10/2021	1/10/2026	13189
NLRD-13190	Peter MacCallum Cancer Centre	CAR expression in human and non-human primate cells	PC2 - (l)(i)(ii)(iii)(A)(B)	14/04/2022	14/04/2027	13190
NLRD-13191	Peter MacCallum Cancer Centre	Lewis Y CAR-T	PC2 - (l)(i)(ii)(iii)(B)	7/06/2022	7/06/2027	13191
NLRD-13192	CSIRO	Avian influenza virus characterisation	PC2 - (d)(i)(ii)(iii)	19/09/2021	19/09/2026	13192
NLRD-13193	CSIRO	Lentiviral expression system to investigate rabies virus proteins in neurons	PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	10/03/2022	10/03/2027	13193
NLRD-13194	Griffith University	Biological Analyses of Infectious HIV in PC3	PC2 - (d)(i)(ii)(iii), PC3	21/07/2021	21/07/2026	13194
NLRD-13195	Griffith University	Treatment of breast cancers in transgenic mice with novel compounds	PC1 - (a)	19/07/2021	19/07/2026	13195
NLRD-13196	Griffith University	Suppressing the activity of Human Papillomavirus (HPV) early promoter using dCAS linked Kruppel associated box (KRAB) repressor	PC2 - (e)(i)(ii) and (i)	21/11/2021	21/11/2026	13196
NLRD-13197	Griffith University	New approaches to studying bacterial colonization and persistence in the urogenital tract	PC1 - (a), PC2 - (e)(i)(ii) and (g)	1/11/2021	1/11/2026	13197
NLRD-13198	Griffith University	Host and viral factors involved in chikungunya infections	PC2 - (d)(i)(ii)(iii)	22/06/2022	22/06/2027	13198
NLRD-13199	Griffith University	Biological Analyses of Infectious HIV in PC3	PC2 - (d)(i)(ii)(iii), PC3	8/04/2022	8/04/2027	13199
NLRD-13200	Griffith University	Test identifying small molecule inhibitors for CMT6 (CKLF-like MARVEL transmembrane domain-containing protein 6) and PD-L1 (Programmed death-ligand 1) in melanoma and breast cancer cells	PC2 - (j)	15/03/2022	15/03/2027	13200
NLRD-13201	Griffith University	Host and viral factors involved in Chikungunya infections	PC2 - (d)(i)(ii)(iii)	6/08/2021	6/08/2026	13201
NLRD-13202	Griffith University	Storage, growth, genetic modification and study of Acinetobacter baumannii	PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	8/02/2022	8/02/2027	13202
NLRD-13203	Griffith University	(i) Understanding antigenic and immunogenic features of norovirus capsid neutralization and (ii) Structural basis of lagovirus tropism and evolution	PC2 - (e)(i)(ii)	11/11/2021	11/11/2026	13203
NLRD-13204	Griffith University	Viral binding proteins and their role in pathogenesis	PC2 - (e)(i)(ii)	10/01/2022	10/01/2027	13204
NLRD-13205	Griffith University	Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	PC2 - (e)(i)(ii)	8/04/2022	8/04/2027	13205
NLRD-13206	Griffith University	The role of viral factors in Chikungunya virus disease	PC2 - (d)(i)(ii)(iii), PC3	14/05/2022	14/05/2027	13206
NLRD-13207	CSIRO	Pathogenicity determinants of fungal pathogens.	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	5/08/2021	5/08/2026	13207
NLRD-13208	CSIRO	Control of Plant Diseases with Resistance Genes	PC2 - (b) and (d)(i)(ii)(iii)	6/08/2021	6/08/2026	13208
NLRD-13209	CSIRO	Storage of GMOs Modified for Secondary Metabolite Composition or Enhanced Virus Resistance	PC2 - (b)	25/08/2021	25/08/2026	13209
NLRD-13210	CSIRO	Genetic manipulation of carbon and growth allocation in plants	PC2 - (b)	20/08/2021	20/08/2026	13210
NLRD-13211	CSIRO	Engineering Nitrogen Fixation	PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	19/11/2021	19/11/2026	13211
NLRD-13212	CSIRO	Gene discovery and study of gene function	PC2 - (b)	26/04/2022	26/04/2027	13212
NLRD-13213	CSIRO	Expressing RNAi in microbial or endophyte carriers	PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	26/04/2022	26/04/2027	13213
NLRD-13214	CSIRO	Storage of GM plant-beneficial microbes.	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/02/2022	24/02/2027	13214
NLRD-13215	CSIRO	Modifying plants for the production of protein and oils	PC2 - (b) and (d)(i)(ii)(iii)	24/02/2022	24/02/2027	13215
NLRD-13216	CSIRO	Agronomic improvement through genetic engineering of cotton and model organisms	PC2 - (b)	25/07/2022	25/07/2027	13216
NLRD-13217	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches in cotton and model organisms	PC2 - (b)	25/07/2022	25/07/2027	13217
NLRD-13218	St Vincent's Hospital Sydney Limited	Studies of transgenic mice with neurological effects	PC1 - (a)	15/12/2021	15/12/2026	13218
NLRD-13219	CSIRO	Sperm Transfection Assisted Gene Editing (STAGE) in Zebrafish	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/09/2022	8/09/2027	13219
NLRD-13220	National Measurement Institute	Quantitative standards for titration of rAAV gene therapy vectors using qPCR	[8th October 2020] PC1 - (c)(i)(ii)	7/09/2021	7/09/2026	13220
NLRD-13221	RMIT University	Preventing and understanding human viral infection	PC2 - (d)(i)(ii)(iii)	8/09/2021	8/09/2026	13221
NLRD-13222	RMIT University	Using retroviral packaging cell lines for CAR T cell therapy	PC2 - (l)(i)(ii)(iii)(B)	20/10/2021	20/10/2026	13222
NLRD-13223	RMIT University	Using modified cell-lines for in vitro and in vivo tumour models	PC2 - (l)(i)(ii)(iii)(B)	26/10/2021	26/10/2026	13223
NLRD-13224	RMIT University	Investigating gut function, the immune system and behaviour in the Shank3 knockout mouse model of autism	PC1 - (a)	23/03/2022	23/03/2027	13224
NLRD-13225	RMIT University	Investigating gut function, the immune system and behaviour in the Shank3 knockout mouse model of autism	PC1 - (a)	28/04/2022	28/04/2027	13225
NLRD-13226	South Australian Research and Development Institute	Generation of pig models carrying human Cardiac disease mutations	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	18/10/2021	18/10/2026	13226
NLRD-13227	South Australian Research and Development Institute	Generating a transgenic sexing strain for Bactrocera tryoni (Queensland fruit fly)	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/08/2021	23/08/2026	13227
NLRD-13228	The Lions Eye Institute Limited	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	PC2 - (d)(i)(ii)(iii)	8/04/2022	8/04/2027	13228
NLRD-13229	Deakin University	Medical Device Infection models	PC2 - (d)(i)(ii)(iii)	18/08/2021	18/08/2026	13229
NLRD-13230	Deakin University	To breed a neuron specific and a muscle specific inducible TDP 43 mouse model of motor neuron disease (MND).	PC1 - (a)	13/09/2021	13/09/2026	13230
NLRD-13231	Deakin University	Understanding the molecular alterations in bipolar disorder using induced pluripotent stem cells	PC2 - (j)	13/10/2021	13/10/2026	13231
NLRD-13232	Deakin University	Using adeno-associated viruses to promote muscle and neuronal health.	PC2 - (k)(i)(ii)(A)(B)	13/10/2021	13/10/2026	13232
NLRD-13233	Deakin University	The role of exercise-responsive signalling and transcriptional regulators in skeletal and cardiac metabolism	PC2 - (k)(i)(ii)(A)(B)	4/05/2022	4/05/2027	13233
NLRD-13234	The Children's Hospital at Westmead	Genetically modified organisms dealings for the Bioengineering & Molecular Medicine Laboratory	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) i	21/09/2021	21/09/2026	13234
NLRD-13235	The Children's Hospital at Westmead	Expression of brain antigens in human cells	PC2 - (l)(i)(ii)(iii)(A)(B)	3/08/2021	3/08/2026	13235
NLRD-13236	The Children's Hospital at Westmead	Murine studies of neuromuscular disease genes	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	21/11/2021	21/11/2026	13236
NLRD-13237	The Children's Hospital at Westmead	Development of immunotherapy strategies to target paediatric cancers	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)(A)(B)	6/12/2021	6/12/2026	13237
NLRD-13238	The Children's Hospital at Westmead	Preclinical evaluation of gene therapy strategies for Rett syndrome	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (c)(i)(ii)(iii)(iv), (k)(i)(ii)(iii)(A)(B)	18/01/2022	18/01/2027	13238
NLRD-13239	The Children's Hospital at Westmead	Viral vector production and preclinical development for neurological gene therapies	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (c)(i)(ii)(iii)(iv) and (k)(i)(ii)(iii)	28/03/2022	28/03/2027	13239
NLRD-13240	The Children's Hospital at Westmead	Viral vector production and preclinical development for neurological gene therapies	PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(A)(B)	28/03/2022	28/03/2027	13240
NLRD-13241	Zoetis Australia Research & Manufacturing Pty Ltd	Large scale production of a soluble Hendra virus (HeV) G glycoprotein antigen	PC2 - (f)(i)(ii)	17/12/2021	17/12/2026	13241
NLRD-13242	University of New South Wales	Murine studies on the therapeutic role of Quercetin on the gut microbiome in the pathogenesis of systemic lupus erythematosus and antiphospholipid syndrome to expedite studies on prophylaxis and treat	PC1 - (a)	1/07/2021	1/07/2026	13242
NLRD-13243	University of New South Wales	Dopamine in the acquisition and expression of learned behaviour.	[8th October 2020] PC1 - (a) and (c)(i)(ii)	27/08/2021	27/08/2026	13243
NLRD-13244	University of New South Wales	Elucidating temporal changes of Salmonella-mammalian cell interactions during early stage of infection using dual RNA-seq	PC2 - (d)(i)(ii)(iii)	12/10/2021	12/10/2026	13244
NLRD-13245	University of New South Wales	Using Apolipoprotein E gene knockout mice to test novel anti-inflammatory drugs as therapeutics for cardiovascular disease	PC1 - (a)	21/09/2021	21/09/2026	13245
NLRD-13246	University of New South Wales	Evolution of Bordetella pertussis and mechanisms of adaptation to vaccine selection pressure	PC2 - (d)(i)(ii)(iii)	27/08/2021	27/08/2026	13246
NLRD-13247	University of New South Wales	THE IMMUNOPATHOGENESIS OF HLA B27 ASSOCIATED SPONDYLOARTHRITIS (SpA) AND ACUTE ANTERIOR UVEITIS (AAU)	PC1 - (a)	14/09/2021	14/09/2026	13247
NLRD-13248	University of New South Wales	Lentiviral and gamma-retroviral transduction of primary and immortalised cell lines	PC2 - (l)(i)(ii)(iii)(B)	1/07/2021	1/07/2026	13248
NLRD-13249	University of New South Wales	Ca2+ signaling and ephaptic coupling in olfactory receptor neurons using lattice light-sheet microscopy	PC1 - (a)	1/07/2021	1/07/2026	13249
NLRD-13250	University of New South Wales	Determining the structure of bacterial dynamin-like proteins and how they interact with lipid.	PC2 - (e)(i)(ii)	1/07/2021	1/07/2026	13250
NLRD-13251	University of New South Wales	Using genetically encoded proteins for the study of neuronal circuits implicated in goal-directed learning and decision-making in transgenic rats	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(iii)	13/07/2021	13/07/2026	13251
NLRD-13252	University of New South Wales	Role of regulatory T cells in chronic neuropathic pain	PC1 - (a)	1/07/2021	1/07/2026	13252
NLRD-13253	University of New South Wales	Vascular biology and translational research	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(iii)	12/10/2021	12/10/2026	13253
NLRD-13254	University of New South Wales	Wnt signaling in gynaecological cancer	PC2 - (l)(i)(ii)(iii)(B)	10/09/2021	10/09/2026	13254

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-13255	University of New South Wales	Study of cytoskeletal regulation and dynamics in immune- and tumour cell movement.	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)	2/11/2021	2/11/2026	13255
NLRD-13256	University of New South Wales	Study of copper homeostasis in cancer using cell models	PC2 - (f)(i)(ii)(iii)(B)	17/09/2021	17/09/2026	13256
NLRD-13257	University of New South Wales	Neural circuitry of the subthalamic nucleus in the treatment for Parkinson's Disease	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	24/02/2022	24/02/2027	13257
		Maintenance of a colony of transgenic mice expressing both human FcγRIIA and PP4 (FCγR2A-HPF4) and study of new molecules targeting FcγRIIA receptor mediated thrombocytopenia and thrombosis in a mouse	PC1 - (a)	18/05/2022	18/05/2027	13258
NLRD-13258	University of New South Wales	The use of lentiviral methods to modulate gene expression in primary brain tumour cells	PC2 - (f)(i)(ii)(iii)(B)	29/03/2022	29/03/2027	13259
NLRD-13260	University of New South Wales	Viral triggers of autoimmune disease	PC1 - (a)	20/05/2022	20/05/2027	13260
		Transport and Storage of Plasmodium species for the project - Functional analysis of malaria parasite proteins using transfection and gene editing of Plasmodium species of human and rodent origin	PC2 - (d)(i)(ii)(iii)	26/04/2022	26/04/2027	13261
NLRD-13261	University of New South Wales	Signal transduction in the mammary gland, reproductive organs and mammary tumours	PC1 - (a)	20/06/2022	20/06/2027	13262
NLRD-13262	University of New South Wales	Non-invasive molecular imaging for the identification of vulnerable atherosclerotic plaque	PC1 - (a)	2/11/2021	2/11/2026	13263
NLRD-13263	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by Microbulbifer sp	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	18/11/2021	18/11/2026	13264
NLRD-13265	University of New South Wales	Identification and ecological role of secondary metabolites produced by Pseudoalteromonas species	PC2 - (c)(i)(ii)(iii)(iv) and (g)	18/11/2021	18/11/2026	13265
NLRD-13266	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by members of marine derived Rhodocyclaceae	PC2 - (d)(i)(ii)(iii)	18/11/2021	18/11/2026	13266
NLRD-13267	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by Aquimarina sp.	PC2 - (d)(i)(ii)(iii) and (g)	18/11/2021	18/11/2026	13267
NLRD-13268	University of New South Wales	Utilising biodegradable nanoparticles as potential novel therapeutics for cardiovascular disease.	PC1 - (a)	21/10/2021	21/10/2026	13268
NLRD-13269	University of New South Wales	Generation of cell lines expressing Luciferase using replication defective lentiviral particles.	PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	21/12/2021	21/12/2026	13269
NLRD-13270	University of New South Wales	Quantitative control of gene expression and RNA metabolism in individual human cells	PC2 - (f)(i)(ii)(iii)(B)	22/02/2022	22/02/2027	13270
NLRD-13271	Telethon Kids Institute	Expression of ion channel genes in human cultured cancer cell lines	PC2 - (i), (j) and (f)(i)(ii)(iii)(B)	9/09/2021	9/09/2026	13271
NLRD-13272	Telethon Kids Institute	Additional Pneumococcal pneumolysins for laboratory use	PC2 - (e)(i)	7/04/2022	7/04/2027	13272
NLRD-13273	Telethon Kids Institute	Preclinical assessment of Diferuloylmethane-2, an Anti-RSV Therapeutic (PreDART)	PC2 - (d)(i)(ii)(iii)	21/06/2022	21/06/2027	13273
NLRD-13274	Telethon Kids Institute	Screening of RNA molecules for immunogenicity	PC2 - (i)	26/04/2022	26/04/2027	13274
NLRD-13275	Telethon Kids Institute	A novel antiviral strategy to tackle common respiratory viruses in young children	PC2 - (d)(i)(ii)(iii)	30/05/2022	30/05/2027	13275
NLRD-13276	Telethon Kids Institute	Investigating bacteriophage behavior and efficacy in the Cystic Fibrosis (CF) lung microenvironment	PC2 - (d)(i)(ii)(iii)	21/06/2022	21/06/2027	13276
NLRD-13277	Macquarie University	Generation of novel therapeutic antibodies - Biosafety	PC1 - (a)	15/09/2021	15/09/2026	13277
NLRD-13278	Macquarie University	Functional analysis of genes in yeast and plants	PC2 - (b) and (c)(i)(ii)(iii)(iv)	19/05/2022	19/05/2027	13278
NLRD-13279	Macquarie University	Developing insecticide resistant beneficials for Integrated Pest Management	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	13279
NLRD-13280	Macquarie University	Green lineage synthetic biology	PC2 - (b) and (c)(i)(ii)(iii)(iv)	15/07/2021	15/07/2026	13280
NLRD-13281	Macquarie University	Evaluation of microbial enzyme function in zebrafish	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	13281
NLRD-13282	Macquarie University	Study the roles of neuropeptides in the retina in the retina in healthy and glaucoma conditions	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(l)	21/12/2021	21/12/2026	13282
NLRD-13283	Macquarie University	Characterising low-level opportunistic bacterial and fungal pathogens and GMOs	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii)	11/02/2022	11/02/2027	13283
NLRD-13284	Macquarie University	Symbiodinium host stress tolerance	PC2 - (b) and (g)	14/02/2022	14/02/2027	13284
NLRD-13285	Macquarie University	Developing mouse cell models of cancer	PC2 - (e)(i)(ii) and (f)(i)(ii)(iii)(A)(B)	5/11/2021	5/11/2026	13285
NLRD-13286	Macquarie University	Synthetic Microbial Communities	PC2 - (b) and (c)(i)(ii)(iii)(iv)	3/05/2022	3/05/2027	13286
NLRD-13287	Macquarie University	Human stem cells to study human diseases	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (f)(i)(ii)(iii)(A)(B)	1/09/2021	1/09/2026	13287
NLRD-13288	Macquarie University	Evaluation of Microbial Enzyme Function in Black Soldier Flies	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv)	18/05/2022	18/05/2027	13288
NLRD-13289	University of Tasmania	Investigating symbioses in tomato (Solanum lycopersicum)	PC2 - (b)	7/09/2021	7/09/2026	13289
NLRD-13290	University of Tasmania	Medium term storage and maintenance of transgenic zebrafish lines	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)	7/09/2021	7/09/2026	13290
NLRD-13291	University of Tasmania	Induction of pluripotent stem cell lines (iPSCs) and cell immortalisation	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (f)(i)(ii)(iii)(B)	7/09/2021	7/09/2026	13291
NLRD-13292	University of Tasmania	Using transgenic mice to understand vascular function in the brain in health and disease	PC1 - (a)	7/09/2021	7/09/2026	13292
NLRD-13293	University of Tasmania	Understanding controls on gene regulation, cell fate and disease within the brain	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	29/10/2021	29/10/2026	13293
NLRD-13294	University of Tasmania	Nicotiana benthamiana dehydration responses	PC2 - (b) and (g)	18/11/2021	18/11/2026	13294
NLRD-13295	University of Tasmania	Understanding the Genes contributing to Cancer Metastasis	PC2 - (i) and (f)(i)(ii)(iii)(B)	18/01/2022	18/01/2027	13295
NLRD-13296	University of Tasmania	Characterisation of genes involved in drought perception and plant hormone signalling	PC2 - (b)	30/03/2022	30/03/2027	13296
NLRD-13297	South Eastern Sydney Local Health District	Studies of genes and gene products of human and animal viruses	(f)(i)(ii)(iii)(A)	19/05/2022	19/05/2027	13297
NLRD-13298	Children's Medical Research Institute	Molecular embryology and developmental genetics	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b) and (f)(i)(ii)(iii)(A)(B)	14/07/2021	14/07/2026	13298
NLRD-13299	Children's Medical Research Institute	Investigation of telomeres in Tetrahymena thermophila	PC2 - (c)(i)(ii)(iii)(iv)	9/08/2021	9/08/2026	13299
NLRD-13300	Children's Medical Research Institute	Genetic manipulations of human cells using AAV- based delivery of CRISPR/Cas systems	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(iv) ar	18/10/2021	18/10/2026	13300
NLRD-13301	Murdoch University	Precise gene editing in legume crops lupin and leucaena	PC2 - (b)	22/03/2022	22/03/2027	13301
NLRD-13302	Murdoch University	Molecular and Genomic Characterisation of GM Wheat lines	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	28/06/2022	28/06/2027	13302
NLRD-13303	Murdoch University	Genome editing to increase ascorbic acid levels in wheat	PC2 - (b)	28/06/2022	28/06/2027	13303
NLRD-13304	BioCina Pty Ltd	Un-encapsulated Streptococcus manufacture for whole cell vaccine	PC2 - (d)(i)(ii)(iii)	20/10/2021	20/10/2026	13304
NLRD-13305	BioCina Pty Ltd	Manufacture of Plasmid DNA	PC2 - (f)(i)(ii)	21/06/2022	21/06/2027	13305
NLRD-13306	BioCina Pty Ltd	Manufacture of Diabody AVP04-58	PC2 - (f)(i)(ii)	26/07/2022	26/07/2027	13306
NLRD-13307	Western Sydney Local Health District	Therapeutic application of T-cell antigen receptor (TCR) peptides for treatment of T cell mediated disease	PC2 - (f)(i)(ii)(iii)(A)(B)	18/05/2022	18/05/2027	13307
NLRD-13308	Western Sydney Local Health District	Dental Stem Cells	PC1 - (a)	18/05/2022	18/05/2027	13308
NLRD-13309	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13309
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13310	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13310
NLRD-13311	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13311
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13312	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13312
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13313	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13313
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13314	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13314
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13315	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13315
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13316	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13316
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13317	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13317
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13318	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13318
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13319	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13319
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13320	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13320
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13321	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13321
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)			
NLRD-13322	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Ki, KO or induced mutant)	PC1 - (a)	3/06/2022	3/06/2027	13322
NLRD-13323	Bioproperties Pty Ltd	Production of Neovac Antigenes	PC2 - (f)(i)(ii)	15/09/2021	15/09/2026	13323
NLRD-13324	QIMR Berghofer Medical Research Institute	Genetically modified mice for evaluation of drug mechanisms	PC1 - (a)	6/07/2021	6/07/2026	13324
NLRD-13325	QIMR Berghofer Medical Research Institute	Transplant Immunology Portfolio - Genetically modified organisms	PC1 - (a), PC2 - (d)(i)(ii)(iii)	12/11/2021	12/11/2026	13325
		Investigation of signalling pathways involved in hepatic stellate cell activation using RNA interference via recombinant replication deficient lentiviral vector	PC2 - (f)(i)(ii)(iii)(A)	26/11/2021	26/11/2026	13326
NLRD-13326	QIMR Berghofer Medical Research Institute	Genetically modified mouse strains used by Tumour Immunology Group	PC1 - (a)	21/12/2021	21/12/2026	13327
NLRD-13328	QIMR Berghofer Medical Research Institute	Transgenic mouse strains - Tey core lab	PC1 - (a)	22/12/2021	22/12/2026	13328
		Investigation of arbovirus infection in mosquitoes and mosquito-mouse models of transmission.	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (e)(i), PC3	23/12/2021	23/12/2026	13329

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (see per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-13330	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes using lentri or retroviral systems	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	29/07/2021	29/07/2026	13330
NLRD-13331	QIMR Berghofer Medical Research Institute	Production and testing of DENV-free DIPs using lentiviral-based packaging cell lines and testing in a dengue virus mouse model	PC1 - (a), PC2 - (j) and (j)(i)(ii)(iii)(A)(B)	2/08/2021	2/08/2026	13331
NLRD-13332	QIMR Berghofer Medical Research Institute	Potential tumour suppressor genes and oncogenes in cancer	[8th October 2020] PC1 - (a) and c)(i)(ii), PC2 - (f)(i)(ii)(iii)	11/08/2021	11/08/2026	13332
NLRD-13333	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	20/10/2021	20/10/2026	13333
NLRD-13334	QIMR Berghofer Medical Research Institute	Immunity and subversion of immunity during infectious diseases and cancer	PC1 - (a), PC2 - (d)(i)(ii)(iii)	2/11/2021	2/11/2026	13334
NLRD-13335	QIMR Berghofer Medical Research Institute	Use of lentivirus vectors for studies on SerpinB2 and HIV	PC2 - (f)(i)(ii)(iii)(B)	2/11/2021	2/11/2026	13335
NLRD-13336	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from Sarcopetes scabiei	PC2 - (e)(ii)	2/11/2021	2/11/2026	13336
NLRD-13337	QIMR Berghofer Medical Research Institute	Replication-deficient adenoviral vector AdE1-LMPpoly for use in T cell manufacture and testing	[8th October 2020] PC1 - (c)(i)(ii)	2/11/2021	2/11/2026	13337
NLRD-13338	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	PC1 - (a)	23/12/2021	23/12/2026	13338
NLRD-13339	QIMR Berghofer Medical Research Institute	Phase I clinical trial using human T cells transduced with inducible caspase 9 (iCasp9) safety switch	PC2 - (f)(i)(ii)(iii)(B)	7/06/2022	7/06/2027	13339
NLRD-13340	QIMR Berghofer Medical Research Institute	Animal Facility Maintenance of Breeding Lines for all strains bred in the QIMRB Animal Facilities	PC1 - (a)	7/06/2022	7/06/2027	13340
NLRD-13341	QIMR Berghofer Medical Research Institute	Enhancing cancer immunotherapies	PC1 - (a), PC2 - (d)(i)(ii)(iii) and (f)(i)(ii)(iii)(B)	7/06/2022	7/06/2027	13341
NLRD-13342	QIMR Berghofer Medical Research Institute	Parasitic helminth-derived immunomodulators to fight severe COVID-19	PC1 - (a)	9/06/2022	9/06/2027	13342
NLRD-13343	QIMR Berghofer Medical Research Institute	Clinical and use of lentiviral vectors for alphavirus and coronavirus studies	[8th October 2020] PC2 - (d)(i)(ii)(iii), (f)(i)(ii)(iii)(B) and (n)	24/12/2021	24/12/2026	13343
NLRD-13344	QIMR Berghofer Medical Research Institute	Adjuvant and neo-adjuvant immuntherapies for cancer	PC1 - (a), PC2 - (f)(i)(ii)(iii)(B)	14/02/2022	14/02/2027	13344
NLRD-13345	QIMR Berghofer Medical Research Institute	Immunotherapies for blood cancers	PC1 - (a), PC2 - (e)(i) and (f)(i)(ii)(iii)(B)	14/02/2022	14/02/2027	13345
NLRD-13346	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	PC1 - (a), PC2 - (e)(i)	22/02/2022	22/02/2027	13346
NLRD-13347	QIMR Berghofer Medical Research Institute	Expressing full length viral antigens or epitopes for in-vitro or in-vivo studies	[8th October 2020] PC1 - (a) and c)(i)(ii), PC2 - (j) and (j)	21/04/2022	21/04/2027	13347
NLRD-13348	QIMR Berghofer Medical Research Institute	Genetically modified Plasmodium falciparum lab-adapted parasite strain	PC2 - (d)(i)(ii)(iii)	5/05/2022	5/05/2027	13348
NLRD-13349	QIMR Berghofer Medical Research Institute	Breeding and use of GM0 mice	PC1 - (a)	11/05/2022	11/05/2027	13349
NLRD-13350	QIMR Berghofer Medical Research Institute	Virus-mediated approaches to examine disease in vitro and in vivo	PC2 - (f), (k)(i)(ii)(A)(B) and (f)(i)(ii)(iii)(A)(B)	25/05/2022	25/05/2027	13350
NLRD-13351	Royal North Shore Hospital	Investigating mitochondrial dysfunction in Parkinson's disease for the development of new therapeutics	PC2 - (j)	30/09/2021	30/09/2026	13351
NLRD-13352	Royal North Shore Hospital	Generation of leukaemia cells and xenograft models using lentiviral or retroviral vector systems	[8th October 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(f)	13/05/2022	13/05/2027	13352
NLRD-13353	Royal North Shore Hospital	Testing RET mutations for drug resistance	PC2 - (e)(i) and (f)(i)(ii)(iii)(A)(B)	10/05/2022	10/05/2027	13353
NLRD-13354	Royal North Shore Hospital	The renal protective role of KH176 in eNOS knockout mice with diabetic kidney disease	PC1 - (a)	9/08/2022	9/08/2027	13354
NLRD-13355	Crux Biolabs Pty Ltd	The processing of samples containing a recombinant, replication-defective adeno-associated virus vector	PC2 - (c)(i)(ii)(iii)(iv)	13/01/2022	13/01/2027	13355
NLRD-13356	Crux Biolabs Pty Ltd	Lentivirus transduction of activated T cells using an replication defective retroviral vector	PC2 - (j)	19/09/2022	19/09/2027	13356
NLRD-13357	Treidlia Biovet Pty Ltd	Manufacture of an inactivated recombinant Japanese encephalitis virus vaccine	PC2 - (e)(i)	7/07/2022	7/07/2027	13357
NLRD-13358	Treidlia Biovet Pty Ltd	Manufacture of recombinant proteins for Koala Chlamydia Vaccine	PC2 - (e)(i)	11/08/2022	11/08/2027	13358
NLRD-13359	Treidlia Biovet Pty Ltd	Manufacture of an inactivated chimeric virus vaccine for Japanese encephalitis in pigs	PC2 - (c)(i)(ii)(iii)(iv)	11/08/2022	11/08/2027	13359
NLRD-13360	Treidlia Biovet Pty Ltd	Manufacture of a recombinant pigeon rotavirus subunit vaccine	PC2 - (e)(i)	11/08/2022	11/08/2027	13360
NLRD-13361	Flinders University	Studies of the proteins of flaviviridae	PC2 - (e)(i)	4/08/2022	4/08/2026	13361
NLRD-13362	Flinders University	Investigation of dengue virus replication and pathogenesis	PC2 - (d)(i)(ii)(iii)	1/12/2021	1/12/2026	13362
NLRD-13363	Flinders University	Use of recombinant Shigella expressing mCherry protein	PC2 - (d)(i)(ii)(iii)	1/12/2021	1/12/2026	13363
NLRD-13364	Flinders University	Bacteriophage action on GM Staphylococcus aureus and Pseudomonas aeruginosa biofilms	PC2 - (d)(i)(ii)(iii)	1/12/2021	1/12/2026	13364
NLRD-13365	Flinders University	Cell sensing and synthetic reporters	PC2 - (j)	1/12/2021	1/12/2026	13365
NLRD-13366	Flinders University	Administration of SARS-CoV-2 spike protein pseudotyped lentivirus to rats	[8th October 2020] PC2 - (f)(i)(ii)(iii)(A) and (m)(f)(i)(ii)(iv)	1/12/2021	1/12/2026	13366
NLRD-13367	Flinders University	Generation of SARS-CoV-2 spike protein pseudotyped lentivirus	PC2 - (f)(i)(ii)(iii)(A)	9/02/2022	9/02/2027	13367
NLRD-13368	Flinders University	Generation and use of viral vectors for studies of SARS-CoV-2	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j), (k)(i)(ii)(A)(B)	9/02/2022	9/02/2027	13368
NLRD-13369	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells (2)	PC2 - (j) and (f)(i)(ii)(iii)(A)(B)	23/02/2022	23/02/2027	13369
NLRD-13370	Flinders University	Host-adaptation strategies in bacterial pathogens	PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/03/2022	30/03/2027	13370
NLRD-13371	Flinders University	Use of replication defective lentiviral particles	PC2 - (f)(i)(ii)(iii)(A)	14/04/2022	14/04/2027	13371
NLRD-13372	Flinders University	Investigation of Dengue virus replication and pathogenesis	PC2 - (d)(i)(ii)(iii)	4/08/2021	4/08/2026	13372
NLRD-13373	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[8th October 2020] PC2 - (d)(i)(ii)(iii), (f)(i)(ii)(iii)(A) and (n)	15/06/2022	15/06/2027	13373
NLRD-13374	Flinders University	Therapeutic inhibition of NF-κB in a Mucopolysaccharidosis IIIA mouse model	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	13/10/2021	13/10/2026	13374
NLRD-13375	Flinders University	Generation of adenoassociated virus (AAV) for expression of viral and host proteins	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	13/10/2021	13/10/2026	13375
NLRD-13376	Flinders University	Using GMO rodents to investigate the role of neuronal receptors in chronic pelvic pain	PC1 - (a)	24/09/2021	24/09/2026	13376
NLRD-13377	Flinders University	Transport and storage of adeno-associated viral vectors	[8th October 2020] PC1 - (c)(i)(ii)	28/09/2021	28/09/2026	13377
NLRD-13378	Flinders University	Use of cell lines in SA High Throughput Screening Facility derived from projects approved by external IBCs	PC2 - (f)(i)(ii)(iii)(A)(B)	13/10/2021	13/10/2026	13378
NLRD-13379	Flinders University	Use of genetically modified mice to understand pain pathways from the colorectum	PC1 - (a)	26/10/2021	26/10/2026	13379
NLRD-13380	Flinders University	Transfer of plasmid vectors, gene libraries and adenoviruses from Monash University to Flinders University	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j)	2/11/2021	2/11/2026	13380
NLRD-13381	Flinders University	Circular RNAs as Trojan horses of oncogenesis	PC1 - (a)	15/06/2022	15/06/2027	13381
NLRD-13382	Western Sydney University	Regulation of enterococcal resistance plasmid replication (NLRD)	PC2 - (d)(i)(ii)(iii)	12/07/2021	12/07/2026	13382
NLRD-13383	Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration (NLRD)	PC1 - (a)	16/07/2021	16/07/2026	13383
NLRD-13384	Western Sydney University	Neuro-Behavioural Phenotyping of Mouse Models for Dementia, Amyotrophic Lateral Sclerosis, and Schizophrenia (NLRD)	PC1 - (a)	13/08/2021	13/08/2026	13384
NLRD-13385	Western Sydney University	A genetically modified Queensland fruit fly strain with phenotypic markers: maintenance and experimental crosses for research purposes (NLRD)	PC2 - (a)(f)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	13385
NLRD-13386	Western Sydney University	The Breeding of GMO Mice and Rats at the School of Medicine (SOM) Animal Facility (NLRD)	PC1 - (a)	6/10/2021	6/10/2026	13386
NLRD-13387	Western Sydney University	Targeting hyperexcitability and neurodegeneration in ALS (NLRD)	PC1 - (a)	5/11/2021	5/11/2026	13387
NLRD-13388	Western Sydney University	Evaluation of the behavioural consequences of a mutation in the CYLD gene using two different strategies (NLRD)	PC1 - (a)	12/01/2022	12/01/2027	13388
NLRD-13389	Western Sydney University	Is the evolutionary loss of ACTN3 detrimental in modern society? (NLRD)	PC1 - (a)	18/05/2022	18/05/2027	13389
NLRD-13390	Western Sydney University	Gaining access: Could Small Secreted Proteins be one of the master keys determining host range of mutualistic ectomycorrhizal fungi? (NLRD)	PC2 - (b)	30/05/2022	30/05/2027	13390
NLRD-13391	Macfarlane Burnet Institute for Medical Research and Public Health	Adenovirus vectors for expression of viral glycoproteins	[8th October 2020] PC1 - (c)(i)(ii)	12/10/2021	12/10/2026	13391
NLRD-13392	Macfarlane Burnet Institute for Medical Research and Public Health	MLV Pseudotyped Vectors (renewal)	PC2 - (f)(i)(ii)(iii)(B)	16/05/2022	16/05/2027	13392
NLRD-13393	The University of Sydney	Mouse models of GABA receptor variants in epilepsy	PC1 - (a)	30/08/2021	30/08/2026	13393
NLRD-13394	The University of Sydney	The role of lipid signalling molecules in myelin biosynthesis and maintenance	PC1 - (a)	30/08/2021	30/08/2026	13394
NLRD-13395	The University of Sydney	Directed evolution by lentiviral delivery in mammalian cells	PC2 - (f)(i)(ii)(iii)(A)	30/08/2021	30/08/2026	13395
NLRD-13396	The University of Sydney	Identification of coronavirus spike variants that modulate infectivity	PC2 - (f)(i)(ii)(iii)(A)	30/08/2021	30/08/2026	13396
NLRD-13397	The University of Sydney	Exploring fungal networks to establish synergistic antifungal strategies - validation of identified genes and proteins	PC2 - (d)(f)(i)(ii)(iii) and (g)	30/08/2021	30/08/2026	13397
NLRD-13398	The University of Sydney	O-antigen genes of E. coli, Salmonella enterica, Yersinia pseudotuberculosis and Acinetobacter baumannii complex	PC2 - (d)(f)(i)(ii)(iii)	30/08/2021	30/08/2026	13398
NLRD-13399	The University of Sydney	The enhancement of lovastatin production of Aspergillus Terreus through metabolic engineering - storage of GMOs for potential future use	PC2 - (d)(f)(i)(ii)(iii) and (g)	30/08/2021	30/08/2026	13399
NLRD-13400	The University of Sydney	Genome-wide activation and gene knockout in cancer cell lines using CRISPR libraries	PC2 - (f)(i)(ii)(iii)(B)	30/08/2021	30/08/2026	13400
NLRD-13401	The University of Sydney	The influence of the maternal gut microbiota on foetal thymic development	PC2 - (d)(f)(i)(ii)(iii)	28/02/2022	28/02/2027	13401
NLRD-13402	The University of Sydney	Lipid metabolism in neurodegenerative and metabolic diseases NLRD	PC2 - (f)(i)(ii)(iii)(B)	13/12/2021	13/12/2026	13402
NLRD-13403	The University of Sydney	1. Studies to determine the in-vitro and in-vivo effects of genes in disease pathogenesis and progression 2. Investigating therapeutic strategies for alpha synuclein pathology	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (aa)(f)(i)(ii) and (k)	17/01/2022	17/01/2027	13403
NLRD-13404	The University of Sydney	Transgenic mouse lines to facilitate the study of the neural pathways involved in addiction and social behaviour.	PC1 - (a)	13/12/2021	13/12/2026	13404
NLRD-13405	The University of Sydney	Role of thiol isomerases PDIAS in atherothrombosis	PC1 - (a)	13/12/2021	13/12/2026	13405
NLRD-13406	The University of Sydney	Investigation of gene function in cell fate decisions during development and cancer	PC1 - (a), PC2 - (f)(i)(ii)(iii)(A)(B)	13/12/2021	13/12/2026	13406
NLRD-13407	The University of Sydney	Investigation of Nix-mediated mitophagy in mice using replication deficient AAVs	PC1 - (a), PC2 - (j) and (k)(f)(ii)(A)(B)	28/01/2022	28/01/2027	13407
NLRD-13408	The University of Sydney	Microglia-synapse interactions in ageing and Alzheimer's disease	PC1 - (a)	22/03/2022	22/03/2027	13408
NLRD-13409	The University of Sydney	Elucidating the molecular basis of plant potyvirus resistance	PC2 - (b)	22/04/2022	22/04/2027	13409
NLRD-13410	The University of Sydney	Role of immune signalling in murine infection with lymphocytic choriomeningitis virus (LCMV)	PC1 - (a)	22/03/2022	22/03/2027	13410
NLRD-13411	The University of Sydney	Vaccines for pathogenic mycobacteria	PC2 - (c)(f)(i)(ii)(iii)(iv) and (d)(f)(i)(ii)(iii)	29/03/2022	29/03/2027	13411
NLRD-13412	The University of Sydney	Investigating the role of virus genes involved in HSV-1 egress	PC2 - (d)(f)(i)(ii)(iii)	15/08/2022	15/08/2027	13412
NLRD-13413	The University of Sydney	Defining critical functions of human herpesviruses that modulate pathogenesis	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(f)(i)(ii)(iii), (g) and (h)	13/07/2022	13/07/2027	13413
NLRD-13414	The University of Sydney	Gene activation and gene knockout in glioblastoma cells using lentiviral particles	PC2 - (f)(i)(ii)(iii)(B)	5/07/2022	5/07/2027	13414
NLRD-13415	The University of Sydney	A New Pathway Links Liver Fat to Diabetes	PC1 - (a)	13/06/2022	13/06/2027	13415
NLRD-13416	The University of Sydney	Molecular gene editing therapy	[8th October 2020] PC1 - (a) and c)(i)(ii), PC2 - (f)(i)(ii)(iii)	23/06/2022	23/06/2027	13416
NLRD-13417	Centre for Eye Research Australia Ltd	Gene therapy combined with electrical stimulation for vision restoration in transgenic rodents	[8th October 2020] PC1 - (a) and c)(i)(ii)	3/03/2022	3/03/2027	13417

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-13418	Melbourne Health	Studies of replication of Hepadnaviruses (including hepatitis B virus (HBV), duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV)), and hepatitis Delta (HDV)	PC2 - (d)(i)(ii)(iii) and (e)(i)	8/09/2021	8/09/2026	13418
NLRD-13419	Melbourne Health	Development of chimeric hepatitis B virus-like particles carrying foreign epitopes and assessment of immunisation outcomes	PC1 - (a), PC2 - (d)(i)(ii)(iii)	8/09/2021	8/09/2026	13419
NLRD-13420	Melbourne Health	Studies of replication of Hepadnaviruses (including hepatitis B virus (HBV), duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV)), and hepatitis Delta (HDV)	PC2 - (d)(i)(ii)(iii) and (e)(i)	8/09/2021	8/09/2026	13420
NLRD-13421	The University of Newcastle	The function of p53 isoforms in breast cancer	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)	26/10/2021	26/10/2026	13421
NLRD-13422	The University of Newcastle	Comparing patient-specific 3D colon organoid and 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane Receptor Modulators	PC2 - (j)	8/04/2022	8/04/2027	13422
NLRD-13423	The University of Newcastle	Comparing patient-specific 3D colon organoid and 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane Receptor Modulators	PC2 - (i)(i)(ii)(iii)(A)	27/08/2021	27/08/2026	13423
NLRD-13424	The University of Newcastle	Investigating The Role Of Double-Stranded Rna Binding1 (Dsb1) MIR159 Module In The Arabidopsis Thaliana Microna Pathway (Plant Molecular Biology For BIOL3001)	PC2 - (b)	8/04/2022	8/04/2027	13424
NLRD-13425	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, clinical trials and production	PC1 - (a)	23/07/2021	23/07/2026	13425
NLRD-13426	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, clinical trials and production	PC1 - (a)	1/11/2021	1/11/2026	13426
NLRD-13427	The University of Newcastle	In search of synergy – combinatorial strategies for transplant tolerance induction.	PC1 - (a)	24/06/2022	24/06/2027	13427
NLRD-13428	The University of Newcastle	Role of Ppp2r2a in mammalian development, breast cancer and response to therapy	PC1 - (a)	27/08/2021	27/08/2026	13428
NLRD-13429	The University of Newcastle	The use of ATVde40L – CMV-GNR and ATVde40L-SEL-GNR viruses as DNA delivery platforms in LA-4 cells	PC2 - (j)	20/05/2022	20/05/2027	13429
NLRD-13430	The University of Newcastle	Targeting Oxidative phosphorylation for cancer treatment	PC1 - (a)	23/07/2021	23/07/2026	13430
NLRD-13431	The University of Newcastle	Examining the impact of lipoxigenases and sirtuin enzymes on male fertility and health across the life course	PC1 - (a)	23/07/2021	23/07/2026	13431
NLRD-13432	The University of Newcastle	Murine model of wound healing.	PC1 - (a)	4/02/2022	4/02/2027	13432
NLRD-13433	The University of Newcastle	Coronavirus infection in vivo and in vitro	PC2 - (e)(i)	23/07/2021	23/07/2026	13433
NLRD-13434	The University of Newcastle	Investigation of peripheral and central balance (vestibular) function using in vivo and in vitro mouse models	PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	10/12/2021	10/12/2026	13434
NLRD-13435	The University of Newcastle	Engineering Candida tropicalis for xylose assimilation and metabolism	PC2 - (c)(i)(ii)(iii)(iv)	11/03/2022	11/03/2027	13435
NLRD-13436	The University of Newcastle	Various GM Mouse strains holding at Australian BioResources	PC1 - (a)	20/05/2022	20/05/2027	13436
NLRD-13437	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	PC1 - (a)	8/04/2022	8/04/2027	13437
NLRD-13438	The University of Newcastle	Storage of bacterial strains	PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (g)	20/05/2022	20/05/2027	13438
NLRD-13439	The University of Newcastle	Replication fork arrest, collapse, repair and restart in E. coli	PC2 - (c)(i)(ii)(iii)(iv)	24/06/2022	24/06/2027	13439
NLRD-13440	The University of Newcastle	Clinical Relevance of Nerves and Neuromolecules in Human Cancers	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)	20/05/2022	20/05/2027	13440
NLRD-13441	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	PC1 - (a)	20/05/2022	20/05/2027	13441
NLRD-13442	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, clinical trials and production	PC1 - (a), PC2 - (e)(i)	8/04/2022	8/04/2027	13442
NLRD-13443	The University of Newcastle	Chromosome stability in pathogenic bacteria	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/06/2022	24/06/2027	13443
NLRD-13444	La Trobe University	Modulating inflammation via the innate immune response	PC2 - (e)(i)(ii)	28/10/2022	28/10/2027	13444
NLRD-13445	CSIRO	Genetic characterisation of foodborne disease-causing bacteria and GRAS (generally regarded as safe) yeasts isolated from animals, foods, and the environment.	PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	1/11/2022	1/11/2027	13445
NLRD-13446	University of Canberra	Immunologic and molecular determinants of viral chronicity and resolution in Hepatitis B virus infection	PC2 - (j)	26/01/2022	26/01/2027	13446
NLRD-13447	Acura Bio Pty Ltd	LIV001	PC2 - (f)(i)(ii)	25/11/2022	25/11/2027	13447
NLRD-13448	La Trobe University	Creating cancer cells expressing reporter genes for implantation into mice	PC2 - (i)(i)(ii)(iii)(A)(B)	20/10/2022	20/10/2027	13448
NLRD-13449	La Trobe University	Control of Fungal Plant Pathogens	PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	7/12/2022	7/12/2027	13449
NLRD-13450	La Trobe University	Study of essential factors required for the development of Apicomplexan parasites.	PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (i)	19/12/2022	19/12/2027	13450
NLRD-13451	Monsanto Australia Pty Ltd	Transport and Handling of Material Regulated under OGTR Limited and Controlled Release DIR Licences.	PC2 - (b)	23/01/2023	23/01/2028	13451
NLRD-13452	Swinburne University of Technology	Fate Determination in mammalian T cells	PC2 - (i)(i)(ii)(iii)(B)	23/02/2023	23/02/2028	13452
NLRD-13453	The University of Adelaide	Targeting lipid metabolism pathways in prostate cancer	PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)	15/03/2022	15/03/2027	13453
NLRD-13454	CSIRO	Precision genome engineering for avian species	PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/03/2023	8/03/2028	13454
NLRD-13455	Monsanto Australia Pty Ltd	Quarantine growouts conducted in a PC2 glasshouse of novel GM cotton events that do not have a DIR licence, to provide material for analysis conducted in a PC2 laboratory.	PC2 - (b)	4/04/2023	4/04/2028	13455
NLRD-13456	Monsanto Australia Pty Ltd	Quarantine grow out conducted in a PC2 glasshouse for seed bulk up purposes only, of novel GM cotton events that are not covered by a DIR licence.	PC2 - (b)	4/04/2023	4/04/2028	13456
NLRD-13457	vivoPharm Pty Ltd	Investigations on a potential infectious disease vaccine candidate.	PC2 - (d)(i)(ii)(iii)	19/09/2022	19/09/2027	13457
NLRD-13458	AmpliPhi Australia Pty Ltd	Genetic modification of Pseudomonas spp. and Staphylococcus spp.	PC2 - (d)(i)(ii)(iii)	6/02/2023	6/02/2028	13458
NLRD-13459	AmpliPhi Australia Pty Ltd	Genetic modification of bacteriophages	PC2 - (c)(i)(ii)(iii)(iv)	6/02/2023	6/02/2028	13459
NLRD-13460	CSIRO	Storage-bacterial vectoring projects	PC2 - (d)(i)(ii)(iii) and (e)(i)	30/04/2023	30/04/2028	13460
NLRD-13461	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13461
NLRD-13462	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13462
NLRD-13463	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13463
NLRD-13464	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13464
NLRD-13465	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13465
NLRD-13466	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13466
NLRD-13467	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13467
NLRD-13468	Animal Resources Centre	To import, transport, breed, maintain, redervive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	PC1 - (a)	3/04/2023	3/04/2028	13468
NLRD-13469	Australian Defence Force Malaria and Infectious Disease Institute	Factors influencing Plasmodium falciparum gametocyte egress from bone marrow to peripheral circulation	PC2 - (d)(i)(ii)(iii)	20/03/2023	20/03/2028	13469