



Parent organisms reviewed by the Office of the Gene Technology Regulator during preparation of Risk Assessment and Risk Management Plans

Animals, aquatic	<i>Danio rerio</i> (zebrafish)
Animals	<i>Nippostrongylus brasiliensis</i> (hookworm)
Plants	Refer to list of Biology documents on OGTR's website
Bacteria	<i>Acinetobacter baumannii</i> <i>Bifidobacterium longum</i> <i>Bordetella Pertussis</i> <i>Corynebacterium glutamicum</i> <i>Cynobacteria</i> <i>Escherichia coli</i> <i>Helicobacter pylori</i> <i>Mycobacterium bovis</i> , Bacille Calmette Guerin (BCG) strain <i>Pseudomonas aeruginosa</i> <i>Salmonella enteritis typhimurium</i> <i>Streptococcus pneumoniae</i>
Fungi	<i>Candida albicans</i> <i>Candida sojae</i> <i>Fusarium graminearum</i> <i>Fusarium pseudograminearum</i> <i>Komagataella phaffii</i> (formerly <i>Pichia pastoris</i>) <i>Parastagonospora nodorum</i> <i>Saccharomyces cerevisiae</i>
Invertebrates	<i>Aedes aegyptii</i> <i>Anopheles farauti</i> <i>Drosophila melanogaster</i> <i>Hermetia illucens</i> <i>Ixodes holocyclus</i>
Protozoa	<i>Cryptosporidium spp</i> <i>Plasmodium falciparum</i>



	<i>Plasmodium knowlesi</i>
Viruses	<i>Adeno-associated virus</i> <i>Adenovirus</i> (human) <i>Adenovirus</i> (chimpanzee) Alphavirus M1 <i>Australian Bat Lyssavirus</i> <i>Avian paramyxovirus -1</i> <i>Bovine herpesvirus-1</i> <i>Canine parvovirus type 2</i> <i>Caprine-arthritis encephalitis virus</i> <i>Chikungunya virus</i> <i>Cytomegalovirus</i> (human) <i>Dengue virus</i> <i>Feline herpes virus 1</i> <i>Getah virus</i> <i>Hepatitis C virus</i> <i>Herpes simplex virus-1</i> <i>Human immunodeficiency virus-1</i> <i>Infectious Bursal Disease Virus</i> <i>Infectious laryngotracheitis virus 1</i> <i>Influenza virus</i> <i>Japanese encephalitis virus</i> <i>Lumpy Skin Disease Virus</i> <i>Maraba virus</i> <i>Measles morbillivirus</i> Modified vaccinia Ankara <i>Murine Leukemia Virus</i> Mycobacteriophage BPs <i>Respiratory syncytial virus</i> <i>Ross River Virus</i>



	<i>Sendai Virus</i>
	<i>Severe acute respiratory syndrome coronavirus-2</i>
	<i>Simian immunodeficiency virus</i>
	Turkey herpesvirus
	<i>Vaccinia virus</i>
	<i>Venezuelan equine encephalitis virus</i>
	<i>Vesicular stomatitis virus</i>