

InVivos Pte Ltd- Health Report

Production site:	InVivos	Date of report:	26 Oct 2021
Address:	9 Perahu Road, Singapore 718793	Species:	Mice: 3 strains (as specified below)
Health report Group:	BBR 01	Transferred From:	Taconic Biosciences Inc.
Date Location First Occupied:	31 Jan 2013	Animal strains/Stock:	C57BL/6N, BALB/cAnN, C3H/HeN
Taconic Health Standard:	Murine Pathogen Free (MPF)		

* **Latest Test Date** is the date animals are removed from the colony to begin the health testing process.

Compilation of all results for web posting may take several weeks.

Viruses

Target Organism	Test Frequency	Testing Laboratory	Test Method	*Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2021 Cumulative Results #positive/ #tested	2019- 2020 Cumulative results #positive/ #tested
Mouse Hepatitis Virus (MHV)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Mouse Minute [parvo] Virus (MMV)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Mouse Parvovirus (MPV)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Mouse Rotavirus (EDIM)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Encephalomyelitis Virus (GD7)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Pneumonia Virus of Mice (PVM)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Murine Norovirus (MNV)	Monthly	IDEXX RADIL	MFI	04 Oct 2021	M	0/5	0/50	0/120
Sendai virus	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Lymphocytic Choriomeningitis Virus (LCM)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Ectromelia Virus	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Hantaan Virus	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Mouse Adenovirus (FL) (MAV 1)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Mouse Adenovirus (K87) (MAV 2)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Mouse Cytomegalovirus (MCMV)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Respiratory Enteric Virus III (REO 3)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Polyoma Virus	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
K Virus	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Thymic Virus	Semiannually	IDEXX RADIL	IFA	01 Sep 2021	M	0/5	0/10	0/20
Lactic Dehydrogenase Elevating Virus (LDHV)	Annually	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/5	0/10

Bacteria, Mycoplasma and Fungi

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2021 Cumulative Results #positive/ #tested	2019- 2020 Cumulative results #positive/ #tested
Beta hemolytic Streptococcus	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Bordetella bronchiseptica	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Citrobacter rodentium	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Clostridium pilifome	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Corynebacterium kutscheri	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Klebsiella oxytoca	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Klebsiella pneumoniae	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Mycoplasma pulmonis	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Pasteurella pneumotropica	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Pasteurella multocida	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Pseudomonas aeruginosa	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Salmonella sp.	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Staphylococcus aureus	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Streptobacillus moniliformis	Quarterly	IDEXX RADIL	PCR	01 Sep 2021	M	0/5	0/15	0/40
Streptococcus pneumoniae	Quarterly	IDEXX RADIL	CULT	01 Sep 2021	M	0/5	0/15	0/40
Cilia Associated Respiratory Bacillus (CARB)	Quarterly	IDEXX RADIL	MFI	01 Sep 2021	M	0/5	0/15	0/40
Helicobacter spp	Quarterly	IDEXX RADIL	PCR	01 Sep 2021	M	0/5	0/15	0/40
Pneumocystis spp	Quarterly	IDEXX RADIL	PCR	01 Sep 2021	M	0/5	0/15	0/40

Parasites

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species tested M = Mice R = Rat	Latest Result #positive / #tested	2021 Cumulative Results #positive/ #tested	2019- 2020 Cumulative results #positive/ #tested
Ectoparasites	Quarterly	Taconic Diagnostics	MICR	01 Sep 2021	M	0/5	0/15	0/40
Endoparasites	Quarterly	Taconic Diagnostics	MICR-PCR	01 Sep 2021	M	0/5	0/15	0/40
Enteric helminths	Quarterly	Taconic Diagnostics	MICR	01 Sep 2021	M	0/5	0/15	0/40
Encephalitozoon cuniculi	Quarterly	IDEXX RADIL	MF1	01 Sep 2021	M	0/5	0/15	0/40

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2021 Cumulative Results #positive/ #tested	2019- 2020 Cumulative results #positive/ #tested
Necropsy findings	Quarterly	Taconic Diagnostics		01 Sep 2021	M	0/5	0/15	0/40

Health testing performed against IHMS™ standards at Taconic Biosciences Inc. using samples supplied by InVivos.

Do you have questions about this health report? Contact Dr. Timothy Chua at +65 9756 1839 or timothy_chua@invivos.com.sg