

### InVivos Pte Ltd- Health Report

**Production site:** InVivos **Date of report:** 28 June 2022  
**Address:** 9 Perahu Road, Singapore 718793 **Species:** Mice: 1 strain  
**BBR/Isolator#:** BBRC IVC Rack1 **Transferred From:** JAX  
**Date Location First Occupied:** 26 Oct 2020 **Animal strains/Stock:** C57BL/6NJInv (B6N)  
**Health Standard:** Restricted Flora (RF)

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

#### Viruses

Target Organism	Test Frequency	Testing Laboratory	Test Method	*Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2022 Cumulative Results #positive/ #tested	2021 Cumulative Results #positive/ #tested
Mouse Hepatitis Virus (MHV )	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Mouse Minute [parvo] Virus (MMV)	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Mouse Parvovirus (MPV)	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Mouse Rotavirus (EDIM)	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Encephalomyelitis Virus (GD7)	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Pneumonia Virus of Mice (PVM)	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Murine Norovirus (MNV )	Monthly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/6	0/12
Sendai virus	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Lymphocytic Choriomeningitis Virus (LCM)	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Ectromelia Virus	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Hantaan Virus	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Mouse Adenovirus (FL) (MAV 1)	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Mouse Adenovirus (K87) (MAV 2)	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Mouse Cytomegalovirus (MCMV )	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Respiratory Enteric Virus III (REO 3)	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Polyoma Virus	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
K Virus	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Thymic Virus	Semiannually	IDEXX RADIL	IFA	01 Sep 2021	M	0/1	0/0	0/2
Lactic Dehydrogenase Elevating Virus (LDHV )	Annually	IDEXX RADIL	MFI	01 Sep 2021	M	0/1	0/0	0/1

#### 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	2022 Cumulative Results #positive/ #tested	2021 Cumulative Results #positive/ #tested
Beta hemolytic Streptococcus	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Bordetella bronchiseptica	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Citrobacter rodentium	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Clostridium piliforme	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Corynebacterium kutscheri	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Klebsiella oxytoca	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	1/4*
Klebsiella pneumoniae	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Mycoplasma pulmonis	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Pasteurella pneumotropica	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Pasteurella multocida	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Pseudomonas aeruginosa	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Salmonella sp.	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Staphylococcus aureus	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Streptobacillus moniliformis	Quarterly	IDEXX RADIL	PCR	06 June 2022	M	0/1	0/2	0/4
Streptococcus pneumoniae	Quarterly	IDEXX RADIL	CULT	06 June 2022	M	0/1	0/2	0/4
Cilia Associated Respiratory Bacillus (CARB)	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4
Corynebacterium bovis	Quarterly	IDEXX RADIL	ELISA	06 June 2022	M	0/1	0/2	0/4
Helicobacter spp	Quarterly	IDEXX RADIL	PCR	06 June 2022	M	0/1	0/2	0/4
Pneumocystis spp	Quarterly	IDEXX RADIL	PCR	06 June 2022	M	0/1	0/2	0/4

## Parasites

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2022 Cumulative Results #positive/ #tested	2021 Cumulative Results #positive/ #tested
Ectoparasites	Quarterly	Taconic Diagnostics	MICR	06 June 2022	M	0/1	0/2	0/4
Endoparasites	Quarterly	Taconic Diagnostics	MICR-PCR	06 June 2022	M	0/1	0/2	0/4
Enteric helminths	Quarterly	Taconic Diagnostics	MICR	06 June 2022	M	0/1	0/2	0/4
Encephalitozoon cuniculi	Quarterly	IDEXX RADIL	MFI	06 June 2022	M	0/1	0/2	0/4

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2022 Cumulative Results #positive/ #tested	2021 Cumulative Results #positive/ #tested
Necropsy findings	Quarterly	Taconic Diagnostics		06 June 2022	M	0/1	0/2	0/4

## Ancillary Microbial Monitoring- Restricted Flora

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2022 Cumulative Results #positive/ #tested	2021 Cumulative Results #positive/ #tested
Klebsiella oxytoca	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24
Klebsiella pneumonia	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24
Pseudomonas aeruginosa	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24
Staphylococcus aureus	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24
Beta haemolytic Streptococcus spp.	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24
Pasteurella multocida	Monthly	Taconic Diagnostics	CULTURE	06 June 2022	M	0/2	0/12	0/24

\* C57BL/6NJInv (B6N) colony tested positive in initial Dec 2021 testing. Confirmatory testing was tested negative.

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 97561839 or timothy\\_chua@invivos.com.sg](mailto:timothy_chua@invivos.com.sg)