

InVivos Pte Ltd- Health Report

Production site:	InVivos	Date of report:	03 Jan 2019
Address:	9 Perahu Road, Singapore 718793	Species:	Mice: 3 strains (as specified below)
Barrier room:	BBR 04	Transferred From:	Jackson Laboratory
Date Location First Occupied:	26 Jan 2015	Animal strains/Stock:	C57BL/JInv, BALB/CJInv, CBA/JInv
Health Standard:	Restricted Flora (RF)		

* **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	2018 Cumulative Results #positive/ #tested	2016-2017 Cumulative Results #positive/ #tested
Mouse Hepatitis Virus (MHV)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Mouse Minute [parvo] Virus (MMV)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Mouse Parvovirus (MPV)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Mouse Rotavirus (EDIM)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Encephalomyelitis Virus (GD7)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Pneumonia Virus of Mice (PVM)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Murine Norovirus (MNV)	Monthly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/84	0/208
Sendai Virus	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Lymphocytic Choriomeningitis Virus (LCM)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Ectromelia Virus	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Hantaan Virus	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Mouse Adenovirus (FL) (MAV 1)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Mouse Adenovirus (K87) (MAV 2)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Mouse Cytomegalovirus (MCMV)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Respiratory Enteric Virus III (REO 3)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Polyoma Virus	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
K Virus	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Thymic Virus	Semiannually	IDEXX RADIL	IFA	10 Sep 2018	M	0/7	0/14	0/34
Lactic Dehydrogenase Elevating Virus (LDHV)	Annually	IDEXX RADIL	MFI	10 Sep 2018	M	0/7	0/7	0/16

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	2018 Cumulative Results #positive/ #tested	2016-2017 Cumulative Results #positive/ #tested
Beta hemolytic Streptococcus	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Bordetella bronchiseptica	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Citrobacter rodentium	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Clostridium piliforme	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Corynebacterium kutscheri	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Klebsiella oxytoca	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Klebsiella pneumoniae	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Mycoplasma sp.	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Pasteurella pneumotropica	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Other Pasteurella sp.	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Pseudomonas aeruginosa	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Salmonella sp.	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Staphylococcus aureus	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Streptobacillus moniliformis	Quarterly	IDEXX RADIL	PCR	10 Dec 2018	M	0/7	0/28	0/68
Streptococcus pneumoniae	Quarterly	IDEXX RADIL	CULT	10 Dec 2018	M	0/7	0/28	0/68
Cilia Associated Respiratory Bacillus (CARB)	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68
Corynebacterium bovis	Quarterly	IDEXX RADIL	ELISA	10 Dec 2018	M	0/7	0/28	0/68
Helicobacter sp.	Quarterly	IDEXX RADIL	PCR	10 Dec 2018	M	0/7	0/28	0/68
Pneumocystis murina	Quarterly	IDEXX RADIL	PCR	10 Dec 2018	M	0/7	0/28	0/68

Parasites

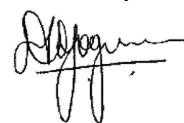
Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species tested M = Mice R = Rat	Latest Result #positive / #tested	2018 Cumulative Results #positive/ #tested	2016-2017 Cumulative Results #positive/ #tested
Ectoparasites	Quarterly	Taconic Diagnostics	MICR	10 Dec 2018	M	0/7	0/28	0/68
Endoparasites	Quarterly	Taconic Diagnostics	MICR-PCR	10 Dec 2018	M	0/7	0/28	0/68
Enteric helminths	Quarterly	Taconic Diagnostics	MICR	10 Dec 2018	M	0/7	0/28	0/68
Encephalitozoon cuniculi	Quarterly	IDEXX RADIL	MFI	10 Dec 2018	M	0/7	0/28	0/68

Target Organism	Test Frequency	Testing Laboratory	Test Method	Latest Test Date	Species Tested M = Mice R = Rat	Latest Result #positive / #tested	2018 Cumulative Results #positive/ #tested	2016-2017 Cumulative Results #positive/ #tested
Necropsy findings	Quarterly	Taconic Diagnostics		10 Dec 2018	M	0/7	0/28	0/68

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	2018 Cumulative Results #positive/ #tested	2016-2017 Cumulative Results #positive/ #tested
Klebsiella oxytoca	Monthly	Taconic Diagnostics	CULTURE	10 Dec 2018	M	0/14	0/196	0/624
Klebsiella pneumonia	Monthly	Taconic Diagnostics	CULTURE	10 Dec 2018	M	0/14	0/196	0/624
Pseudomonas aeruginosa	Monthly	Taconic Diagnostics	CULTURE	10 Dec 2018	M	0/14	0/196	0/624
Staphylococcus aureus	Monthly	Taconic Diagnostics	CULTURE	10 Dec 2018	M	0/14	0/196	0/624
Beta haemolytic Streptococcus spp.	Monthly	Taconic Diagnostics	CULTURE	10 Dec 2018	M	0/14	0/196	0/624

Reviewed By



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Do you have questions about this health report? Contact Dr.Nijaguna Bethur at +65 66438619 or Nijaguna_bethur@invivos.com.sg