

Health Monitoring Report

Latest Monthly Update: 10AUG2020



Location: Indianapolis, IN	282I-Hsd:Athymic Nude-Foxn1 ^{nu}			Species: Mouse	
Viruses^f	Most Recent Test Date	Most Recent Results^a	Historical Results^{a,e*}	Test Frequency^d	Test Method
Ectromelia Virus	17FEB20	0 / 2	0 / 73	Annually	MFI
Hantaan Virus	17FEB20	0 / 2	0 / 73	Annually	MFI
K Virus	17FEB20	0 / 2	0 / 73	Annually	MFI
Lactic Dehydrogenase Elevating Virus (LDEV)	17FEB20	0 / 2	0 / 73	Annually	MFI
Lymphocytic Choriomeningitis Virus (LCM)	17FEB20	0 / 2	0 / 73	Annually	MFI
Minute Virus of Mice (MVM)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	17FEB20	0 / 2	0 / 73	Annually	MFI
Mouse Adenovirus type 2 (K87)(MAD-2)	17FEB20	0 / 2	0 / 73	Annually	MFI
Mouse Cytomegalovirus (MCMV)	17FEB20	0 / 2	0 / 73	Annually	MFI
Mouse Hepatitis Virus (MHV)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Mouse Parvovirus (MPV)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Mouse Polyoma Virus	17FEB20	0 / 2	0 / 73	Annually	MFI
Mouse Rotavirus (EDIM)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Mouse Thymic Virus (MTV)	17FEB20	0 / 2	0 / 73	Annually	MFI
Murine Norovirus (MNV)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Pneumonia Virus of Mice (PVM)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Respiratory Enteric Virus III (REO 3)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Sendai Virus	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	10AUG20	0 / 42	0 / 358	Quarterly	RT-PCR
<i>CAR Bacillus</i>	17FEB20	0 / 2	0 / 73	Annually	MFI
<i>Citrobacter rodentium</i>	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Clostridium piliforme</i>	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
<i>Corynebacterium bovis</i> ⁱ	10AUG20	0 / 42	0 / 285	Quarterly	RT-PCR
<i>Corynebacterium kutscheri</i>	10AUG20	0 / 63	0 / 553	Quarterly	Culture
Dermatophytes	17FEB20	0 / 2	0 / 318	Quarterly	Culture
<i>Helicobacter bilis</i>	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
<i>Helicobacter</i> spp	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	10AUG20	0 / 21	0 / 266	Quarterly	RT-PCR
<i>Pasteurella multocida</i>	10AUG20	0 / 42	0 / 358	Quarterly	RT-PCR
<i>Pasteurella pneumotropica</i>	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
<i>Pneumocystis murina</i>	10AUG20	0 / 63	0 / 474	Quarterly	RT-PCR
<i>Proteus mirabilis</i>	10AUG20	0 / 63	0 / 352	Quarterly	Culture
<i>Pseudomonas aeruginosa</i>	10AUG20	0 / 63	0 / 890	Quarterly	Culture
<i>Salmonella</i> spp	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Staphylococcus aureus</i>	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	17FEB20	0 / 2	0 / 73	Annually	PCR
<i>Streptococcus</i> spp Group B Beta	10AUG20	0 / 63	0 / 553	Quarterly	Culture
<i>Streptococcus pneumoniae</i>	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
Parasites					
Ectoparasites	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
Endoparasites	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
Enteric Protozoan	10AUG20	0 / 63	0 / 553	Quarterly	RT-PCR
<i>Encephalitozoon cuniculi</i>	17FEB20	0 / 2	0 / 73	Annually	MFI
Pathological Lesions					
Gross Exam	28APR20	0 / 21	0 / 848	Quarterly	Pathology

Testing Laboratory: ENVIGO RMS Srl
 Report Released: 20AUG2020
 Date Isolator Populated: Varies by Isolator
 Species Within Isolators: Mouse

Mutant
 Hsd:Athymic Nude-Foxn1^{nu}
 Hsd:Athymic Nude-Foxn1^{nu}/Foxn1⁺

Report Notes:

- a Data are expressed as number animals positive/number tested.
- b Data are expressed as number isolators positive/isolators tested. If a single animal tests positive within the isolator, the isolator is considered positive.
- d Testing intervals are reported per isolator.
- e Historical results include 18 months cumulative data.
- f Serology is completed on immune competent sentinel mice.
- i Hyperkeratosis Associated Corynebacterium

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