Health Monitoring Report

Latest Monthly Update: 03FEB2023

ENVIGO

Location: Greenfield, IN	265I-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	27APR22	0 / 14	0 / 14	Annually	Bead
Hantaan Virus	27APR22	0 / 14	0 / 14	Annually	Bead
K Virus	27APR22	0 / 14	0 / 14	Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	27APR22	0 / 14	0 / 14	Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	27APR22	0 / 14	0 / 14	Annually	Bead
Minute Virus of Mice (MVM)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	27APR22	0 / 14	0 / 14	Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	27APR22	0 / 14	0 / 14	Annually	Bead
Mouse Cytomegalovirus (MCMV)	27APR22	0 / 14	0 / 14	Annually	Bead
Mouse Hepatitis Virus (MHV)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Mouse Parvovirus (MPV)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Mouse Polyoma Virus	27APR22	0 / 14	0 / 14	Annually	ELISA
Mouse Rotavirus (EDIM)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Mouse Thymic Virus (MTV)	27APR22	0 / 14	0 / 14	Annually	IFA
Murine Chapparvovirus (MuCPV also known as MKPV)	25FEB22	0 / 24	0 / 24	Annually	RT-PCR
Murine Norovirus (MNV)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Pneumonia Virus of Mice (PVM)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Respiratory Enteric Virus III (REO 3)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Sendai Virus	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Bacteria, Mycoplasma and Fungi					
Bordetella bronchiseptica	03FEB23	0 / 16	0 / 102	Quarterly	RT-PCR
CAR Bacillus	27APR22	0 / 14	0 / 14	Annually	ELISA
Citrobacter rodentium	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Clostridium piliforme	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Corynebacterium bovis[i]	03FEB23	0 / 16	0 / 88	Quarterly	RT-PCR
Corynebacterium kutscheri	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Dermatophytes	27APR22	0 / 28	0 / 28	Quarterly	Culture
Helicobacter bilis	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Helicobacter hepaticus	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Helicobacter spp	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Klebsiella oxytoca	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Klebsiella pneumoniae	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Mycoplasma pulmonis	03FEB23	0 / 8	0 / 66	Quarterly	RT-PCR
Pasteurella multocida	03FEB23	0 / 16	0 / 102	Quarterly	RT-PCR
Pasteurella pneumotropica	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Pneumocystis murina	03FEB23	0 / 24	0 / 140	Quarterly	RT-PCR
Proteus mirabilis	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Pseudomonas aeruginosa	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Salmonella spp	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Staphylococcus aureus	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Streptobacillus moniliformis	27APR22	0 / 14	0 / 14	Annually	RT-PCR
Streptococcus spp Group B Beta	03FEB23	0 / 24	0 / 154	Quarterly	Culture
Streptococcus pneumoniae	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Parasites					
Ectoparasites	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Endoparasites	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Enteric Protozoan	03FEB23	0 / 24	0 / 154	Quarterly	RT-PCR
Encephalitozoon cuniculi	27APR22	0 / 14	0 / 14	Annually	ELISA
Pathological Lesions					
Gross Exam	27APR22	0 / 28	0 / 28	Annually	Pathology

Testing Laboratory: ENVIGO RMS Srl
Report Released: 08FEB2023
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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