

Health Monitoring Report

Latest Monthly Update: 03FEB2023



Location: Greenfield, IN	265I BALB/cAnNHsd (Biosecure Plus®)			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 / 2	0 / 2	Annually	Bead
Hantaan Virus	27APR22	0 / 2	0 / 2	Annually	Bead
K Virus	27APR22	0 / 2	0 / 2	Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	27APR22	0 / 2	0 / 2	Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	27APR22	0 / 2	0 / 2	Annually	Bead
Minute Virus of Mice (MVM)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	27APR22	0 / 2	0 / 2	Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	27APR22	0 / 2	0 / 2	Annually	Bead
Mouse Cytomegalovirus (MCMV)	27APR22	0 / 2	0 / 2	Annually	Bead
Mouse Hepatitis Virus (MHV)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Mouse Parvovirus (MPV)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Mouse Polyoma Virus	27APR22	0 / 2	0 / 2	Annually	ELISA
Mouse Rotavirus (EDIM)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Mouse Thymic Virus (MTV)	27APR22	0 / 2	0 / 2	Annually	IFA
Murine Chapparovirus (MuCPV also known as MKPV)	25FEB22	0 / 3	0 / 3	Annually	RT-PCR
Murine Norovirus (MNV)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Pneumonia Virus of Mice (PVM)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Respiratory Enteric Virus III (REO 3)	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Sendai Virus	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	03FEB23	0 / 1	0 / 7	Quarterly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	03FEB23	0 / 2	0 / 4	Quarterly	RT-PCR
<i>CAR Bacillus</i>	27APR22	0 / 2	0 / 2	Annually	ELISA
<i>Citrobacter rodentium</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Clostridium pilliforme</i>	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
<i>Corynebacterium kutscheri</i>	03FEB23	0 / 2	0 / 2	Quarterly	RT-PCR
Dermatophytes	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Helicobacter bilis</i>	27APR22	0 / 2	0 / 2	Quarterly	Culture
<i>Helicobacter hepaticus</i>	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
<i>Helicobacter spp</i>	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
<i>Klebsiella pneumoniae</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Pasteurella multocida</i>	03FEB23	0 / 1	0 / 8	Quarterly	RT-PCR
<i>Pasteurella pneumotropica</i>	03FEB23	0 / 2	0 / 4	Quarterly	RT-PCR
<i>Pneumocystis murina</i>	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
<i>Proteus mirabilis</i>	03FEB23	0 / 3	0 / 8	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Salmonella spp</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Staphylococcus aureus</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
<i>Streptococcus spp</i> Group B Beta	27APR22	0 / 2	0 / 2	Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	03FEB23	0 / 3	0 / 10	Quarterly	Culture
	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
Parasites					
Ectoparasites					
Endoparasites	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
Enteric Protozoan	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
<i>Encephalitozoon cuniculi</i>	03FEB23	0 / 3	0 / 10	Quarterly	RT-PCR
Pathological Lesions					
Gross Exam	27APR22	0 / 2	0 / 2	Annually	ELISA

Testing Laboratory: ENVIGO RMS Srl

Report Released: 08FEB2023

Date Isolator Populated: Varies by Isolator

Species Within Isolators: Mouse

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

Paul E. Knepley, DVM

Attending Veterinarian, Envigo RMS North America