

# Health Monitoring Report

Latest Monthly Update: 13APR2020



Location: Greenfield, IN	266-BKS.Cg-+Lepr <sup>db</sup> /+Lepr <sup>db</sup> /OlaHsd			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results <sup>a</sup>	Historical Results <sup>a,e</sup>	Test Frequency <sup>c</sup>	Test Method
Ectromelia Virus	27JAN20	0 / 12	0 / 26	Annually	MFI
Hantaan Virus	27JAN20	0 / 12	0 / 26	Annually	MFI
K Virus	27JAN20	0 / 12	0 / 26	Annually	MFI
Lactic Dehydrogenase Elevating Virus (LDEV)	27JAN20	0 / 12	0 / 26	Annually	MFI
Lymphocytic Choriomeningitis Virus (LCM)	27JAN20	0 / 12	0 / 26	Annually	MFI
Minute Virus of Mice (MVM)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Mouse Adenovirus type 1 (FL)(MAD-1)	27JAN20	0 / 12	0 / 26	Annually	MFI
Mouse Adenovirus type 2 (K87)(MAD-2)	27JAN20	0 / 12	0 / 26	Annually	MFI
Mouse Cytomegalovirus (MCMV)	27JAN20	0 / 12	0 / 26	Annually	MFI
Mouse Hepatitis Virus (MHV)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Mouse Parvovirus (MPV)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Mouse Polyoma Virus	27JAN20	0 / 12	0 / 26	Annually	MFI
Mouse Rotavirus (EDIM)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Mouse Thymic Virus (MTV)	27JAN20	0 / 12	0 / 26	Annually	MFI
Murine Norovirus (MNV)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Pneumonia Virus of Mice (PVM)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Respiratory Enteric Virus III (REO 3)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Sendai Virus	27JAN20	0 / 12	0 / 74	Quarterly	MFI
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	27JAN20	0 / 12	0 / 74	Quarterly	MFI
<b>Bacteria, Mycoplasma and Fungi</b>					
<i>Bordetella bronchiseptica</i>	27JAN20	0 / 12	0 / 26	Annually	Culture
<i>CAR bacillus</i>	27JAN20	0 / 12	0 / 26	Annually	MFI
<i>Citrobacter rodentium</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Clostridium piliforme</i>	27JAN20	0 / 12	0 / 74	Quarterly	MFI
<i>Corynebacterium kutscheri</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
Dermatophytes	27JAN20	0 / 12	0 / 26	Quarterly	Culture
<i>Helicobacter bilis</i>	27JAN20	0 / 12	0 / 74	Quarterly	PCR
<i>Helicobacter hepaticus</i>	27JAN20	0 / 12	0 / 74	Quarterly	PCR
<i>Helicobacter spp</i>	27JAN20	0 / 12	0 / 74	Quarterly	PCR
<i>Klebsiella oxytoca</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	27JAN20	0 / 12	0 / 74	Quarterly	MFI
<i>Pasteurella multocida</i>	27JAN20	0 / 12	0 / 26	Annually	Culture
<i>Pasteurella pneumotropica</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Pneumocystis murina</i>	28OCT19	0 / 12	0 / 48	Quarterly	PCR
<i>Pseudomonas aeruginosa</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Salmonella spp</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Staphylococcus aureus</i>	27JAN20	0 / 12	4 / 74	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	27JAN20	0 / 12	0 / 26	Annually	PCR
<i>Streptococcus pneumoniae</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<i>Streptococcus spp Group B beta</i>	27JAN20	0 / 12	0 / 74	Quarterly	Culture
<b>Parasites</b>					
Ectoparasites	27JAN20	0 / 12	0 / 74	Quarterly	Microscopy
Endoparasites	27JAN20	0 / 12	0 / 74	Quarterly	Microscopy
Enteric Protozoan <sup>k</sup>	27JAN20	0 / 12	0 / 74	Quarterly	Microscopy
<i>Encephalitozoon cuniculi</i>	27JAN20	0 / 12	0 / 26	Annually	MFI
<b>Pathological Lesions</b>					
Gross Exam	27JAN20	0 / 12	0 / 74	Quarterly	Pathology

Testing Laboratory: IDEXX BioAnalytics

Report Released: 13APR2020

Date Isolators Populated: 2018\*

Species Within Isolator: Mouse

Report Notes:

\* Animals transferred from Barrier 217 (Indianapolis, IN)

a Data are expressed as number animals positive/number tested.

c Testing intervals are reported per isolator.

e Historical results include 18 months of cumulative data.

k *Chilomastix* spp., non-pathogenic commensal flagellate, identified. No clinical signs of disease.

**Mutant**

BKS.Cg-+Lepr<sup>db</sup>/+Lepr<sup>db</sup>/OlaHsd

BKS.Cg-m+/+Lepr<sup>db</sup>/OlaHsd

BKS.Cg-m+/m+/OlaHsd

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