

Health Monitoring Report

Latest Update: 29NOV22



Location: Boyertown, PA
Barrier: 450 Room: 12

377 - Rag2 Knockout
(HsdSage: SD-Rag2tm1Sage)

Species: Rat

Viruses	Most Recent Test Date	Most Recent Results ^a	18 Months Historical Results ^{a,b}	Test Frequency ^c	Test Method
Hantaan Virus	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Kilham's Rat Virus (KRV)	09AUG22	0 / 1	0 / 6	Quarterly	PCR
Lymphocytic Choriomeningitis Virus (LCM)	29NOV22	0 / 1	0 / 2	Annually	PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	29NOV22	0 / 1	0 / 2	Annually	PCR
Mouse Adenovirus type 2 (K87)(MAD-2)	29NOV22	0 / 1	0 / 2	Annually	PCR
Pneumonia Virus of Mice (PVM)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Rat Minute Virus (RMV)	09AUG22	0 / 1	0 / 6	Quarterly	PCR
Rat Parvovirus (RPV)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Rat Theiler Virus (RTV)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Respiratory Enteric Virus III (REO 3)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Sendai Virus	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Sialodacryoadenitis Virus (SDAV)(RCV)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Toolan's H-1 Parvovirus	01MAR22	0 / 1	0 / 2	Annually	PCR
Rat Rotavirus (Infectious Diarrhea of Infant Rats; IDIR)	09AUG22	0 / 1	0 / 6	Quarterly	PCR
Rat Polyoma Virus (RatPV2)	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>CAR Bacillus</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Clostridium piliforme</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Corynebacterium kutscheri</i>	09AUG22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter bilis</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter hepaticus</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter spp</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Klebsiella oxytoca</i>	29NOV22	0 / 1	0 / 2	Annually	PCR
<i>Klebsiella pneumoniae</i>	29NOV22	0 / 1	0 / 2	Annually	PCR
<i>Mycoplasma pulmonis</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Pasteurella multocida</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Pasteurella pneumotropica</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Pneumocystis carinii</i>	29NOV22	1 / 1	3 / 6	Quarterly	PCR
<i>Pseudomonas aeruginosa</i>	29NOV22	0 / 1	0 / 2	Annually	PCR
<i>Salmonella spp</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Staphylococcus aureus</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptobacillus moniliformis</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptococcus pneumoniae</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptococcus spp Group B beta</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Parasites					
Ectoparasites	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Endoparasites	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Enteric Protozoan	29NOV22	0 / 1	0 / 6	Quarterly	PCR
<i>Encephalitozoon cuniculi</i>	29NOV22	0 / 1	0 / 6	Quarterly	PCR
Pathological Lesions					
Gross Exam	29NOV22	0 / 1	0 / 6	Quarterly	Pathology

Testing Laboratory: Charles River Research Animal Diagnostic Services

Report Released: 29NOV22

Date Barrier Populated: 1989

Species Within Barrier: Mouse, Rat

Report Notes:

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

b Historical results include 18 months of cumulative data.

c Environmental monitoring available upon request.

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Attending Veterinarian, Envigo RMS North America

