

Health Monitoring Report

Latest Update: 26MAY2022



Location: Boyertown, PA
Barrier: 450 Room: 12

401- Pink1 (Park6) - Park2 (Parkin) Double Knockout Rats
(Hsd:LE-Pink1tm1SagePark2tm1Sage)

Species: Rat

Viruses	Most Recent Test Date	Most Recent Results ^a	18 Months Historical Results ^{a,c}	Test Frequency ^c	Test Method
Hantaan Virus	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Kilham's Rat Virus (KRV)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Lymphocytic Choriomeningitis Virus (LCM)	26-May-22	0 / 1	0 / 2	Annually	MFI
Mouse Adenovirus type 1 (FL)(MAD-1)	26-May-22	0 / 1	0 / 2	Annually	MFI
Mouse Adenovirus type 2 (K87)(MAD-2)	26-May-22	0 / 1	0 / 2	Annually	MFI
Pneumonia Virus of Mice (PVM)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Rat Minute Virus (RMV)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Rat Parvovirus (RPV)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Rat Theiler Virus (RTV)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Respiratory Enteric Virus III (REO 3)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Sendai Virus	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Sialodacryoadenitis Virus (SDAV)(RCV)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Toolan's H-1 Parvovirus	26-May-22	0 / 1	0 / 2	Annually	MFI
Rat Rotavirus (Infectious Diarrhea of Infant Rats; IDIR)	26-May-22	0 / 1	0 / 6	Quarterly	MFI
Rat Polyoma Virus (RatPyV2)	26-May-22	0 / 1	0 / 6	Quarterly	PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>CAR Bacillus</i>	26-May-22	0 / 1	0 / 6	Quarterly	MFI
<i>Clostridium piliforme</i>	26-May-22	0 / 1	0 / 6	Quarterly	MFI
<i>Corynebacterium kutscheri</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter bilis</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter hepaticus</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Helicobacter</i> spp	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Klebsiella oxytoca</i>	26-May-22	0 / 1	0 / 2	Annually	PCR
<i>Klebsiella pneumoniae</i>	26-May-22	0 / 1	0 / 2	Annually	PCR
<i>Mycoplasma pulmonis</i>	26-May-22	0 / 1	0 / 6	Quarterly	MFI
<i>Pasteurella multocida</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Pasteurella pneumotropica</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Pneumocystis carinii</i>	26-May-22	1 / 1	2 / 6	Quarterly	PCR
<i>Pseudomonas aeruginosa</i>	26-May-22	0 / 1	1 / 2	Annually	PCR
<i>Salmonella</i> spp	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Staphylococcus aureus</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptobacillus moniliformis</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptococcus pneumoniae</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Streptococcus</i> spp Group B beta	26-May-22	0 / 1	0 / 6	Quarterly	PCR
Parasites					
Ectoparasites	26-May-22	0 / 1	0 / 6	Quarterly	PCR
Endoparasites	26-May-22	0 / 1	0 / 6	Quarterly	PCR
Enteric Protozoan	26-May-22	0 / 1	0 / 6	Quarterly	PCR
<i>Encephalitozoon cuniculi</i>	26-May-22	0 / 1	0 / 6	Quarterly	PCR
Pathological Lesions					
Gross Exam	26-May-22	0 / 1	0 / 6	Quarterly	Pathology

Testing Laboratory: Charles River Research Animal Diagnostic Services
 Report Released: 26MAY2022
 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 Line released from Quarantine 7/28/2020
 d Environmental monitoring available upon request.

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