

Health Monitoring Report Based on FELASA Recommendations



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Location and Strain
France ISO C.B-17 Scid/bg

Species
Mouse

Report Date
September 09, 2020

Submission Date
September 02, 2020

Mouse Strains Held

Mutant Mice

C.B-17/IcrHsd-Prkdc^{scid} Lyst^{tg-J}

Sentinel (Outbred) Mice

Hsd:NIHBS

Summary of Findings

No significant findings.

Serological testing for antibodies to pathogenic agents in scid mice is not appropriate because of a lack of a fully functioning immune system in these mice. Consequently, the serology results for the scid mice held in these Isolators are obtained using sentinel animals.

Report Reference: 20-1391, Report Printed: September 09, 2020

Data are expressed as number positive/number tested. *Cumulative data up to 18 months.

All testing is performed by Envigo using standard operating procedures.

Results are controlled through a secure LIMS and released on the approval of the Laboratory Services Manager.

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Facility	Location and Strain				Species	
Envigo RMS S.A.R.L.	France ISO C.B-17 Scid/bg				Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Results	Testing Laboratory	Test Method	Historical Results*
Ectromelia virus	6 months	02.09.20	0/6	Italy	Bead	0/24
Hantavirus	12 months	02.09.20	0/6	Italy	Bead	0/12
Lactate dehydrogenase elevating virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Lymphocytic choriomeningitis virus	6 months	02.09.20	0/6	Italy	Bead	0/24
Minute virus of mice	2 months	02.09.20	0/6	Italy	Bead	0/62
Mouse adenovirus type 1 (MAd FL)	6 months	02.09.20	0/6	Italy	Bead	0/24
Mouse adenovirus type 2 (MAd K87)	6 months	02.09.20	0/6	Italy	Bead	0/24
Mouse cytomegalovirus	12 months	02.09.20	0/6	Italy	Bead	0/12
Mouse hepatitis virus	2 months	02.09.20	0/6	Italy	Bead	0/62
Mouse K-virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Mouse Norovirus	2 months	02.09.20	0/6	Italy	Bead	0/62
Mouse parvovirus	2 months	02.09.20	0/6	Italy	Bead	0/62
Mouse polyoma virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Mouse rotavirus (EDIM)	2 months	02.09.20	0/6	Italy	Bead	0/62
Mouse thymic virus	12 months	02.09.20	0/6	Italy	IFA	0/12
Pneumonia virus of mice	6 months	02.09.20	0/6	Italy	Bead	0/24
Reovirus type 3 (Reo 3)	6 months	02.09.20	0/6	Italy	Bead	0/24
Sendai Virus	6 months	02.09.20	0/6	Italy	Bead	0/24
Theiler's murine encephalomyelitis	2 months	02.09.20	0/6	Italy	Bead	0/62
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	02.09.20	0/6	Italy	ELISA	0/12
<i>Citrobacter rodentium</i>	6 months	02.09.20	0/6	Italy	Culture	0/24
<i>Clostridium piliforme</i>	6 months	02.09.20	0/6	Italy	Bead	0/24
<i>Corynebacterium kutscheri</i>	6 months	02.09.20	0/6	Italy	Culture	0/24
<i>Helicobacter</i> spp	2 months	02.09.20	0/12	Italy	RT-PCR	0/134
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	02.09.20	0/6	Italy	RT-PCR	0/72
<i>Klebsiella oxytoca</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Klebsiella pneumoniae</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Mycoplasma pulmonis</i>	6 months	02.09.20	0/6	Italy	Bead	0/24
<i>Pasteurella multocida</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Pasteurella pneumotropica</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Pneumocystis murina</i>	6 months	02.09.20	0/6	Italy	RT-PCR	0/24
<i>Proteus</i> spp	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Pseudomonas aeruginosa</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Salmonella</i> spp	6 months	02.09.20	0/6	Italy	Culture	0/24
<i>Staphylococcus aureus</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Streptobacillus moniliformis</i>	6 months	02.09.20	0/6	Italy	Culture	0/24
Streptococci Beta-haemolytic (not group D)	2 months	02.09.20	0/12	Italy	Culture	0/134
<i>Streptococcus pneumoniae</i>	2 months	02.09.20	0/12	Italy	Culture	0/134
Parasites						
Ectoparasites	2 months	02.09.20	0/12	Italy	Microscopy	0/134
<i>Encephalitozoon cuniculi</i>	12 months	02.09.20	0/6	Italy	ELISA	0/12
Endoparasites	2 months	02.09.20	0/12	Italy	Microscopy	0/134
Pathological Lesions						
External	6 months	02.09.20	0/12	Italy	Pathology	0/96
Necropsy	6 months	02.09.20	0/12	Italy	Pathology	0/96

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