

Health Monitoring Report Based on FELASA Recommendations



Envigo RMS B.V.
Kreuzelweg 53
5961 NM Horst
Reg. no. TVWA/09/11452
Netherlands

Location and Strain
B3 ISO C.B-17Scid/bg

Species
Mouse

Report Date
September 12, 2023

Submission Date
September 06, 2023

Mouse Strains Held

Mutant Mice

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

Sentinel (Outbred) Mice

Hsd:NIHBS

Full isolators including animals have been transferred to the new location, resulting in a new report. Historical information remains available on request.

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: 23-7621, Report Printed: September 12, 2023

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.

Envigo + Phone:+44 (0)1530 225157 + Fax:+44 (0)1530 222807 + rmstechnicalservices.eu@envigo.com + envigo.com

Health Monitoring Report Based on FELASA Recommendations



Facility	Location and Strain				Species	
Envigo RMS B.V.	B3 ISO C.B-17Scid/bg				Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Results	Testing Laboratory	Test Method	Historical Results*
Ectromelia virus	6 months	06.09.23	0/5	Italy	Bead	0/9
Hantavirus	12 months	06.09.23	0/5	Italy	Bead	0/9
Lactate dehydrogenase elevating virus	12 months	06.09.23	0/5	Italy	ELISA	0/9
Lymphocytic choriomeningitis virus	6 months	06.09.23	0/5	Italy	Bead	0/9
Minute virus of mice	2 months	06.09.23	0/5	Italy	Bead	0/19
Mouse adenovirus type 1 (MAd FL)	6 months	06.09.23	0/5	Italy	Bead	0/9
Mouse adenovirus type 2 (MAd K87)	6 months	06.09.23	0/5	Italy	Bead	0/9
Mouse cytomegalovirus	12 months	06.09.23	0/5	Italy	Bead	0/9
Mouse hepatitis virus	2 months	06.09.23	0/5	Italy	Bead	0/19
Mouse K-virus	12 months	06.09.23	0/5	Italy	ELISA	0/9
Mouse Norovirus	2 months	06.09.23	0/5	Italy	Bead	0/19
Mouse parvovirus	2 months	06.09.23	0/5	Italy	Bead	0/19
Mouse polyoma virus	12 months	06.09.23	0/5	Italy	ELISA	0/9
Mouse rotavirus (EDIM)	2 months	06.09.23	0/5	Italy	Bead	0/19
Mouse thymic virus	12 months	06.09.23	0/5	Italy	IFA	0/9
Pneumonia virus of mice	6 months	06.09.23	0/5	Italy	Bead	0/9
Reovirus type 3 (Reo 3)	6 months	06.09.23	0/5	Italy	Bead	0/9
Sendai Virus	6 months	06.09.23	0/5	Italy	Bead	0/9
Theiler's murine encephalomyelitis	2 months	06.09.23	0/5	Italy	Bead	0/19
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	06.09.23	0/5	Italy	ELISA	0/9
<i>Citrobacter rodentium</i>	6 months	06.09.23	0/10	Italy	Culture	0/14
<i>Clostridium piliforme</i>	6 months	06.09.23	0/5	Italy	Bead	0/9
<i>Corynebacterium kutscheri</i>	6 months	06.09.23	0/10	Italy	Culture	0/14
<i>Helicobacter</i> spp	2 months	06.09.23	0/10	Italy	RT-PCR	0/24
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	06.09.23	0/10	Italy	RT-PCR	0/24
<i>Klebsiella oxytoca</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Klebsiella pneumoniae</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Mycoplasma pulmonis</i>	6 months	06.09.23	0/5	Italy	Bead	0/9
<i>Pasteurella multocida</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Pasteurella pneumotropica</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Pneumocystis murina</i>	6 months	06.09.23	0/10	Italy	RT-PCR	0/14
<i>Proteus</i> spp	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Pseudomonas aeruginosa</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Salmonella</i> spp	6 months	06.09.23	0/10	Italy	Culture	0/14
<i>Staphylococcus aureus</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Streptobacillus moniliformis</i>	6 months	06.09.23	0/10	Italy	RT-PCR	0/14
Streptococci Beta-haemolytic (not group D)	2 months	06.09.23	0/10	Italy	Culture	0/24
<i>Streptococcus pneumoniae</i>	2 months	06.09.23	0/10	Italy	Culture	0/24
Parasites						
Ectoparasites	2 months	06.09.23	0/10	Italy	Microscopy	0/24
<i>Encephalitozoon cuniculi</i>	12 months	06.09.23	0/5	Italy	ELISA	0/9
Endoparasites	2 months	06.09.23	0/10	Italy	Microscopy	0/24
Pathological Lesions						
External	6 months	06.09.23	0/10	Italy	Pathology	0/10
Necropsy	6 months	06.09.23	0/10	Italy	Pathology	0/10

Report Reference: 23-7621, Report Printed: September 12, 2023

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.