Health Monitoring Report Based on FELASA Recommendations



Envigo RMS B.V.	Location and Strain	Species
Kreuzelweg 53	B3 ISO NOD.CB17	Mouse
5961 NM Horst		
Reg. no. TVWA/09/11452	Report Date	Submission Date
Netherlands	March 14, 2024	March 06, 2024

Mouse Strains Held

Mutant Mice

NOD.CB17-Prkdcscid /NCrHsd

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 lsolators are obtained using sentinel animals.

Report Reference: 24-0159, Report Printed: March 14, 2024 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 Mouse		
Envigo RMS B.V.	B3 ISO NOD.CB17				Mouse	
Viruses	Test	Latest	Latest	Testing	Test	Historical
	Frequency	Test Date	Results	Laboratory	Method	Results*
Ectromelia virus	6 months	06.03.24	0/3	Italy	Bead	0/10
Hantavirus	12 months	06.09.23	0/3	Italy	Bead	0/7
Lactate dehydrogenase elevating virus	12 months	06.09.23	0/3	Italy	ELISA	0/7
Lymphocytic choriomeningitis virus	6 months	06.03.24	0/3	Italy	Bead	0/10
Minute virus of mice	2 months	06.03.24	0/3	Italy	Bead	0/22
Mouse adenovirus type 1 (MAd FL)	6 months	06.03.24	0/3	Italy	Bead	0/10
Mouse adenovirus type 2 (MAd K87)	6 months	06.03.24	0/3	Italy	Bead	0/10
Mouse cytomegalovirus	12 months	06.09.23	0/3	Italy	Bead	0/7
Mouse hepatitis virus	2 months	06.03.24	0/3	Italy	Bead	0/22
Mouse K-virus	12 months	06.09.23	0/3	Italy	ELISA	0/7
Mouse Norovirus	2 months	06.03.24	0/3	Italy	Bead	0/22
Mouse parvovirus	2 months	06.03.24	0/3	Italy	Bead	0/22
Mouse polyoma virus	12 months	06.09.23	0/3	Italy	ELISA	0/7
Mouse rotavirus (EDIM)	2 months	06.03.24	0/3	Italy	Bead	0/22
Mouse thymic virus	12 months	06.09.23	0/3	Italy	IFA	0/7
Pneumonia virus of mice	6 months	06.03.24	0/3	Italy	Bead	0/10
Reovirus type 3 (Reo 3)	6 months	06.03.24	0/3	Italy	Bead	0/10
Sendai Virus	6 months	06.03.24	0/3	Italy	Bead	0/10
Theiler's murine encephalomyelitis	2 months	06.03.24	0/3	Italy	Bead	0/22
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	06.09.23	0/3	Italy	ELISA	0/7
Citrobacter rodentium	6 months	06.03.24	0/3	Italy	Culture	0/13
Clostridium piliforme	6 months	06.03.24	0/3	Italy	Bead	0/10
Corynebacterium kutscheri	6 months	06.03.24	0/3	Italy	Culture	0/13
Helicobacter spp	2 months	06.03.24	0/6	Italy	RT-PCR	0/46
Hyperkeratinosis Associated Corynebacterium spp	2 months	06.03.24	0/3	Italy	RT-PCR	0/41
Klebsiella oxytoca	2 months	06.03.24	0/6	Italy	Culture	0/46
Klebsiella pneumoniae	2 months	06.03.24	0/6	Italy	Culture	0/46
Mycoplasma pulmonis	6 months	06.03.24	0/3	Italy	Bead	0/10
Pasteurella multocida	2 months	06.03.24	0/6	Italy	Culture	0/46
Pasteurella pneumotropica	2 months	06.03.24	0/6	Italy	Culture	0/46
Pneumocystis murina	6 months	06.03.24	0/3	Italy	RT-PCR	0/13
Proteus spp	2 months	06.03.24	0/6	Italy	Culture	0/46
Pseudomonas aeruginosa	2 months	06.03.24	0/6	Italy	Culture	0/46
Salmonella spp	6 months	06.03.24	0/3	Italy	Culture	0/13
Staphylococcus aureus	2 months	06.03.24	0/6	Italy	Culture	0/46
Streptobacillus moniliformis	6 months	06.03.24	0/3	Italy	RT-PCR	0/13
Streptococci Beta-haemolytic (not group D)	2 months	06.03.24	0/6	Italy	Culture	0/46
Streptococcus pneumoniae	2 months	06.03.24	0/6	Italy	Culture	0/46
Parasites						
Ectoparasites	2 months	06.03.24	0/6	Italy	Microscopy	0/46
Encephalitozoon cuniculi	12 months	06.09.23	0/3	Italy	ELISA	0/7
Endoparasites	2 months	06.03.24	0/6	Italy	Microscopy	0/46
Pathological Lesions						
External	6 months	06.03.24	0/6	Italy	Pathology	0/12
Necropsy	6 months	06.03.24	0/6	Italy	Pathology	0/12

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