

Health Monitoring Report Based on FELASA Recommendations



Envigo RMS (UK-Hillcrest) Ltd
Hillcrest
Dodgeford Lane
Belton
LE12 9TE
UK

Location and Strain
UK ISO C57BL/6NHsd

Species
Mouse

Report Date
January 23, 2023

Submission Date
January 10, 2023

Mouse Strains Held

Inbred Mice

C57BL/6NHsd

Summary of Findings

No significant findings.

Report Reference: 22-4406, Report Printed: January 23, 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.

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Facility	Location and Strain				Species	
Envigo RMS (UK-Hillcrest) Ltd	UK ISO C57BL/6NHsd				Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Results	Testing Laboratory	Test Method	Historical Results*
Ectromelia virus	6 months	08.11.22	0/3	UK	Bead	0/3
Hantavirus	12 months	08.11.22	0/3	UK	Bead	0/3
Lactate dehydrogenase elevating virus	12 months	08.11.22	0/3	UK	ELISA	0/3
Lymphocytic choriomeningitis virus	6 months	08.11.22	0/3	UK	Bead	0/3
Minute virus of mice	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Mouse adenovirus type 1 (MAd FL)	6 months	08.11.22	0/3	UK	Bead	0/3
Mouse adenovirus type 2 (MAd K87)	6 months	08.11.22	0/3	UK	Bead	0/3
Mouse cytomegalovirus	12 months	08.11.22	0/3	UK	Bead	0/3
Mouse hepatitis virus	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Mouse K-virus	12 months	08.11.22	0/3	UK	ELISA	0/3
Mouse Norovirus	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Mouse parvovirus	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Mouse polyoma virus	12 months	08.11.22	0/3	UK	ELISA	0/3
Mouse rotavirus (EDIM)	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Mouse thymic virus	12 months	08.11.22	0/3	UK	IFA	0/3
Pneumonia virus of mice	6 months	08.11.22	0/3	UK	Bead	0/3
Reovirus type 3 (Reo 3)	6 months	08.11.22	0/3	UK	Bead	0/3
Sendai Virus	6 months	08.11.22	0/3	UK	Bead	0/3
Theiler's murine encephalomyelitis	2 months	10.01.23	0/10	UK	RT-PCR	0/13
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	08.11.22	0/3	UK	ELISA	0/3
<i>Citrobacter rodentium</i>	6 months	08.11.22	0/6	UK	Culture	0/6
<i>Clostridium piliforme</i>	6 months	08.11.22	0/3	UK	Bead	0/3
<i>Corynebacterium kutscheri</i>	6 months	08.11.22	0/6	UK	Culture	0/6
<i>Helicobacter</i> spp	2 months	10.01.23	0/20	UK	RT-PCR	0/26
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	10.01.23	0/10	UK	RT-PCR	0/16
<i>Klebsiella oxytoca</i>	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Klebsiella pneumoniae</i>	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Mycoplasma pulmonis</i>	6 months	08.11.22	0/3	UK	Bead	0/3
<i>Pasteurella multocida</i>	2 months	10.01.23	0/20	UK	RT-PCR	0/26
<i>Pasteurella pneumotropica</i>	2 months	10.01.23	0/20	UK	RT-PCR	0/26
<i>Pneumocystis murina</i>	6 months	08.11.22	0/6	UK	RT-PCR	0/6
<i>Proteus</i> spp	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Pseudomonas aeruginosa</i>	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Salmonella</i> spp	6 months	08.11.22	0/6	UK	Culture	0/6
<i>Staphylococcus aureus</i>	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Streptobacillus moniliformis</i>	6 months	08.11.22	0/6	UK	RT-PCR	0/6
Streptococci Beta-haemolytic (not group D)	2 months	10.01.23	0/20	UK	Culture	0/26
<i>Streptococcus pneumoniae</i>	2 months	10.01.23	0/20	UK	Culture	0/26
Parasites						
Ectoparasites	2 months	10.01.23	0/20	UK	RT-PCR	0/26
<i>Encephalitozoon cuniculi</i>	12 months	08.11.22	0/3	UK	ELISA	0/3
Endoparasites	2 months	10.01.23	0/20	UK	RT-PCR	0/26
Pathological Lesions						
External	6 months	08.11.22	0/6	UK	Pathology	0/6
Necropsy	6 months	08.11.22	0/6	UK	Pathology	0/6

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