

Health Monitoring Report Based on FELASA Recommendations



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

Location and Strain
UK ISO Athymic Nude

Species
Mouse

Report Date
July 19, 2024

Submission Date
July 01, 2024

Mouse Strains Held

Mutant Mice

Hsd:Athymic Nude-*Foxn1*^{nu} Hsd:Athymic Nude-*Foxn1*^{nu}/*Foxn1*⁺

Summary of Findings

No significant findings.

Report Reference: 24-1658, Report Printed: July 19, 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	
Envigo RMS (UK-Hillcrest) Ltd	UK ISO Athymic Nude				Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Results	Testing Laboratory	Test Method	Historical Results*
Ectromelia virus	6 months	05.03.24	0/24	UK	Bead	0/70
Hantavirus	12 months	04.09.23	0/22	UK	Bead	0/22
Lactate dehydrogenase elevating virus	12 months	04.09.23	0/22	UK	ELISA	0/22
Lymphocytic choriomeningitis virus	6 months	05.03.24	0/24	UK	Bead	0/70
Minute virus of mice	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Mouse adenovirus type 1 (MAd FL)	6 months	05.03.24	0/24	UK	Bead	0/70
Mouse adenovirus type 2 (MAd K87)	6 months	05.03.24	0/24	UK	Bead	0/70
Mouse cytomegalovirus	12 months	04.09.23	0/22	UK	Bead	0/22
Mouse hepatitis virus	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Mouse K-virus	12 months	04.09.23	0/22	UK	ELISA	0/22
Mouse Norovirus	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Mouse parvovirus	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Mouse polyoma virus	12 months	04.09.23	0/22	UK	ELISA	0/22
Mouse rotavirus (EDIM)	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Mouse thymic virus	12 months	04.09.23	0/22	UK	IFA	0/22
Pneumonia virus of mice	6 months	05.03.24	0/24	UK	Bead	0/70
Reovirus type 3 (Reo 3)	6 months	05.03.24	0/24	UK	Bead	0/70
Sendai Virus	6 months	05.03.24	0/24	UK	Bead	0/70
Theiler's murine encephalomyelitis	2 months	01.07.24	0/12	UK	RT-PCR	0/154
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	04.09.23	0/22	UK	ELISA	0/22
<i>Citrobacter rodentium</i>	6 months	05.03.24	0/24	UK	Culture	0/92
<i>Clostridium piliforme</i>	6 months	05.03.24	0/24	UK	Bead	0/70
<i>Corynebacterium kutscheri</i>	6 months	05.03.24	0/24	UK	Culture	0/92
<i>Helicobacter</i> spp	2 months	01.07.24	0/120	UK	RT-PCR	0/980
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	01.07.24	0/108	UK	RT-PCR	0/848
<i>Klebsiella oxytoca</i>	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Klebsiella pneumoniae</i>	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Mycoplasma pulmonis</i>	6 months	05.03.24	0/24	UK	Bead	0/70
<i>Pasteurella multocida</i>	2 months	01.07.24	0/120	UK	RT-PCR	0/980
<i>Pasteurella pneumotropica</i>	2 months	01.07.24	0/120	UK	RT-PCR	0/980
<i>Pneumocystis murina</i>	6 months	05.03.24	0/24	UK	RT-PCR	0/92
<i>Proteus</i> spp	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Pseudomonas aeruginosa</i>	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Salmonella</i> spp	6 months	05.03.24	0/24	UK	Culture	0/92
<i>Staphylococcus aureus</i>	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Streptobacillus moniliformis</i>	6 months	05.03.24	0/24	UK	RT-PCR	0/92
Streptococci Beta-haemolytic (not group D)	2 months	01.07.24	0/120	UK	Culture	0/980
<i>Streptococcus pneumoniae</i>	2 months	01.07.24	0/120	UK	Culture	0/980
Parasites						
Ectoparasites	2 months	01.07.24	0/120	UK	RT-PCR	0/980
<i>Encephalitozoon cuniculi</i>	12 months	04.09.23	0/22	UK	ELISA	0/22
Endoparasites	2 months	01.07.24	0/120	UK	RT-PCR	0/980
Pathological Lesions						
External	6 months	05.03.24	0/48	UK	Pathology	0/140
Necropsy	6 months	05.03.24	0/48	UK	Pathology	0/140

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