

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
November 15, 2024

Submission Date
November 15, 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: 24-2863, Report Printed: November 15, 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	02.09.24	0/24	UK	Bead	0/70
Hantavirus	12 months	02.09.24	0/24	UK	Bead	0/46
Lactate dehydrogenase elevating virus	12 months	02.09.24	0/24	UK	ELISA	0/46
Lymphocytic choriomeningitis virus	6 months	02.09.24	0/24	UK	Bead	0/70
Minute virus of mice	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Mouse adenovirus type 1 (MAd FL)	6 months	02.09.24	0/24	UK	Bead	0/70
Mouse adenovirus type 2 (MAd K87)	6 months	02.09.24	0/24	UK	Bead	0/70
Mouse cytomegalovirus	12 months	02.09.24	0/24	UK	Bead	0/46
Mouse hepatitis virus	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Mouse K-virus	12 months	02.09.24	0/24	UK	ELISA	0/46
Mouse Norovirus	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Mouse parvovirus	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Mouse polyoma virus	12 months	02.09.24	0/24	UK	ELISA	0/46
Mouse rotavirus (EDIM)	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Mouse thymic virus	12 months	02.09.24	0/24	UK	IFA	0/46
Pneumonia virus of mice	6 months	02.09.24	0/24	UK	Bead	0/70
Reovirus type 3 (Reo 3)	6 months	02.09.24	0/24	UK	Bead	0/70
Sendai Virus	6 months	02.09.24	0/24	UK	Bead	0/70
Theiler's murine encephalomyelitis	2 months	04.11.24	0/12	UK	RT-PCR	0/142
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	02.09.24	0/24	UK	ELISA	0/46
<i>Citrobacter rodentium</i>	6 months	02.09.24	0/48	UK	Culture	0/116
<i>Clostridium piliforme</i>	6 months	02.09.24	0/24	UK	Bead	0/70
<i>Corynebacterium kutscheri</i>	6 months	02.09.24	0/48	UK	Culture	0/116
<i>Helicobacter</i> spp	2 months	04.11.24	0/120	UK	RT-PCR	0/860
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	04.11.24	0/108	UK	RT-PCR	0/764
<i>Klebsiella oxytoca</i>	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Klebsiella pneumoniae</i>	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Mycoplasma pulmonis</i>	6 months	02.09.24	0/24	UK	Bead	0/70
<i>Pasteurella multocida</i>	2 months	04.11.24	0/120	UK	RT-PCR	0/860
<i>Pasteurella pneumotropica</i>	2 months	04.11.24	0/120	UK	RT-PCR	0/860
<i>Pneumocystis murina</i>	6 months	02.09.24	0/48	UK	RT-PCR	0/116
<i>Proteus</i> spp	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Pseudomonas aeruginosa</i>	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Salmonella</i> spp	6 months	02.09.24	0/48	UK	Culture	0/116
<i>Staphylococcus aureus</i>	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Streptobacillus moniliformis</i>	6 months	02.09.24	0/48	UK	RT-PCR	0/116
Streptococci Beta-haemolytic (not group D)	2 months	04.11.24	0/120	UK	Culture	0/860
<i>Streptococcus pneumoniae</i>	2 months	04.11.24	0/120	UK	Culture	0/860
Parasites						
Ectoparasites	2 months	04.11.24	0/120	UK	RT-PCR	0/860
<i>Encephalitozoon cuniculi</i>	12 months	02.09.24	0/24	UK	ELISA	0/46
Endoparasites	2 months	04.11.24	0/120	UK	RT-PCR	0/860
Pathological Lesions						
External	6 months	02.09.24	0/48	UK	Pathology	0/140
Necropsy	6 months	02.09.24	0/48	UK	Pathology	0/140

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