

# Health Monitoring Report Based on FELASA Recommendations



Envigo RMS S.A.R.L.  
Z.I. Le Malcourlet-RN9  
B.P. 80  
03800 Gannat  
France

**Location and Strain**  
France ISO C.B-17 Scid

**Species**  
Mouse

**Report Date**  
January 14, 2021

**Submission Date**  
January 07, 2021

## Mouse Strains Held

### Mutant Mice

C.B-17/lcrHan®Hsd-Prkdc<sup>scid</sup>

### Sentinel (Outbred) Mice

Hsd:NIHBS

Han® is a trademark of Envigo, Inc., Indianapolis, Indiana, USA.

## 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: 21-3573, Report Printed: January 14, 2021**

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](mailto:rmstechnicalservices.eu@envigo.com) + [envigo.com](http://envigo.com)

# Health Monitoring Report Based on FELASA Recommendations



Facility	Location and Strain				Species	
Envigo RMS S.A.R.L.	France ISO C.B-17 Scid				Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Results	Testing Laboratory	Test Method	Historical Results*
Ectromelia virus	6 months	02.09.20	0/6	Italy	Bead	0/18
Hantavirus	12 months	02.09.20	0/6	Italy	Bead	0/12
Lactate dehydrogenase elevating virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Lymphocytic choriomeningitis virus	6 months	02.09.20	0/6	Italy	Bead	0/18
Minute virus of mice	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Mouse adenovirus type 1 (MAd FL)	6 months	02.09.20	0/6	Italy	Bead	0/18
Mouse adenovirus type 2 (MAd K87)	6 months	02.09.20	0/6	Italy	Bead	0/18
Mouse cytomegalovirus	12 months	02.09.20	0/6	Italy	Bead	0/12
Mouse hepatitis virus	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Mouse K-virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Mouse Norovirus	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Mouse parvovirus	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Mouse polyoma virus	12 months	02.09.20	0/6	Italy	ELISA	0/12
Mouse rotavirus (EDIM)	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Mouse thymic virus	12 months	02.09.20	0/6	Italy	IFA	0/12
Pneumonia virus of mice	6 months	02.09.20	0/6	Italy	Bead	0/18
Reovirus type 3 (Reo 3)	6 months	02.09.20	0/6	Italy	Bead	0/18
Sendai Virus	6 months	02.09.20	0/6	Italy	Bead	0/18
Theiler's murine encephalomyelitis	2 months	07.01.21	0/2	Italy	RT-PCR	0/48
Bacteria, Mycoplasma and Fungi						
CAR Bacillus	12 months	02.09.20	0/6	Italy	ELISA	0/12
<i>Citrobacter rodentium</i>	6 months	02.09.20	0/6	Italy	Culture	0/18
<i>Clostridium piliforme</i>	6 months	02.09.20	0/6	Italy	Bead	0/18
<i>Corynebacterium kutscheri</i>	6 months	02.09.20	0/6	Italy	Culture	0/18
<i>Helicobacter</i> spp	2 months	07.01.21	0/20	Italy	RT-PCR	0/138
<i>Hyperkeratinosis Associated Corynebacterium</i> spp	2 months	07.01.21	0/18	Italy	RT-PCR	0/90
<i>Klebsiella oxytoca</i>	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Klebsiella pneumoniae</i>	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Mycoplasma pulmonis</i>	6 months	02.09.20	0/6	Italy	Bead	0/18
<i>Pasteurella multocida</i>	2 months	07.01.21	0/20	Italy	RT-PCR	0/138
<i>Pasteurella pneumotropica</i>	2 months	07.01.21	0/20	Italy	RT-PCR	0/138
<i>Pneumocystis murina</i>	6 months	02.09.20	0/6	Italy	RT-PCR	0/18
<i>Proteus</i> spp	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Pseudomonas aeruginosa</i>	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Salmonella</i> spp	6 months	02.09.20	0/6	Italy	Culture	0/18
<i>Staphylococcus aureus</i>	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Streptobacillus moniliformis</i>	6 months	02.09.20	0/6	Italy	Culture	0/18
Streptococci Beta-haemolytic (not group D)	2 months	07.01.21	0/20	Italy	Culture	0/138
<i>Streptococcus pneumoniae</i>	2 months	07.01.21	0/20	Italy	Culture	0/138
Parasites						
Ectoparasites	2 months	07.01.21	0/20	Italy	RT-PCR	0/138
<i>Encephalitozoon cuniculi</i>	12 months	02.09.20	0/6	Italy	ELISA	0/12
Endoparasites	2 months	07.01.21	0/20	Italy	RT-PCR	0/138
Pathological Lesions						
External	6 months	02.09.20	0/12	Italy	Pathology	0/60
Necropsy	6 months	02.09.20	0/12	Italy	Pathology	0/60

Report Reference: 21-3573, Report Printed: January 14, 2021

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.