

Health Monitoring Report Based on FELASA Recommendations

Livermore, CA
ENVIGO RMS, LLC 8520 Allison
Pointe BLVD
46250 Livermore
United States

Area	Species
239 ACE2 Mouse	Mouse
Submission Date	Report Date
August 28, 2025	September 03, 2025

Mouse Strains Held

GEM mice

C57BL/6Hsd-Ace2^{em1(AcE2)}env

Summary of Findings

No significant Findings

Report Reference: 20252463 Report Printed September 03, 2025

Data are expressed as number positive/number tested. *Cumulative data up to 18 months.

All testing is performed by Inotiv RMS Italy using standard operating procedures.

Results are controlled through a secure LIMS and released on the approval of the Laboratory Services Manager.

Inotiv + RMS-UK-Technical-Services@inotiv.com + healthmonitorlab@inotiv.com + inotiv.com

Health Monitoring Report Based on FELASA Recommendations

Facility	Location			Species	
Livermore, CA	239 ACE2 Mouse			Mouse	
Viruses	Test Frequency	Latest Test Date	Latest Result	Test Methods	Historical Results*
Ectromelia virus	12 months	21 May 25	0/4	Bead	0/12
Hantaan	12 months	21 May 25	0/4	Bead	0/12
K virus	12 months	21 May 25	0/4	ELISA	0/12
Lactate dehydrogenase elevating virus	12 months	21 May 25	0/4	ELISA	0/12
Lymphocytic choriomeningitis virus	12 months	21 May 25	0/4	Bead	0/12
Minute virus of mice	3 months	28 Aug 25	0/2	qPCR	0/18
Mouse adenovirus type 1 (MAd FL)	12 months	21 May 25	0/4	Bead	0/12
Mouse adenovirus type 2 (MAd K87)	12 months	21 May 25	0/4	Bead	0/12
Mouse cytomegalovirus	12 months	21 May 25	0/4	Bead	0/12
Mouse hepatitis virus	3 months	28 Aug 25	0/2	RT-PCR	0/18
Mouse kidney parvovirus	12 months	20 Feb 25	0/3	qPCR	0/9
Mouse norovirus	3 months	28 Aug 25	0/2	RT-PCR	0/18
Mouse parvovirus	12 months	28 Aug 25	0/2	qPCR	0/18
Mouse polyoma virus	3 months	21 May 25	0/4	ELISA	0/12
Mouse rotavirus (EDIM)	3 months	28 Aug 25	0/2	RT-PCR	0/18
Mouse thymic virus	12 months	21 May 25	0/4	IFA	0/12
Pneumonia virus of mice	3 months	28 Aug 25	0/2	RT-PCR	0/18
Reovirus type 3 (Reo 3)	3 months	28 Aug 25	0/2	RT-PCR	0/18
Sendai Virus	3 months	28 Aug 25	0/2	RT-PCR	0/18
Theiler's murine encephalomyelitis virus	3 months	28 Aug 25	0/2	RT-PCR	0/18
Bacteria, Mycoplasma and Fungi	Test Frequency	Latest Test Date	Latest Result	Test Methods	Historical Results*
Beta-haemolytic Streptococci Group B	3 months	28 Aug 25	0/2	qPCR	0/18
Bordetella bronchiseptica	3 months	28 Aug 25	0/4	Culture	0/16
Citrobacter rodentium	3 months	28 Aug 25	0/2	Culture	0/18
Clostridium piliforme	3 months	28 Aug 25	0/2	qPCR	0/18
Corynebacterium kutscheri	3 months	28 Aug 25	0/2	Culture	0/18
Dermatophytes	3 months	28 Aug 25	0/4	qPCR	0/16
Filobacterium rodentium	12 months	21 May 25	0/4	ELISA	0/12
Helicobacter bilis	3 months	28 Aug 25	0/2	qPCR	0/18
Helicobacter hepaticus	3 months	28 Aug 25	0/2	qPCR	0/18
Helicobacter spp	3 months	28 Aug 25	0/2	qPCR	0/18
Klebsiella oxytoca	3 months	28 Aug 25	0/2	Culture	0/18
Klebsiella pneumoniae	3 months	28 Aug 25	0/2	Culture	0/18
Mycoplasma pulmonis	3 months	28 Aug 25	0/2	qPCR	0/18
Pasteurella multocida	3 months	28 Aug 25	0/4	Culture	0/16
Pneumocystis murina	3 months	28 Aug 25	0/2	qPCR	0/6

Report Reference: 20252463 Report Printed September 03, 2025

Data are expressed as number positive/number tested. *Cumulative data up to 18 months.

All testing is performed by Inotiv RMS Italy using standard operating procedures.

Results are controlled through a secure LIMS and released on the approval of the Laboratory Services Manager.

Inotiv + RMS-UK-Technical-Services@inotiv.com + healthmonitorlab@inotiv.com + inotiv.com

Health Monitoring Report Based on FELASA Recommendations

Bacteria, Mycoplasma and Fungi	Test Frequency	Latest Test Date	Latest Result	Test Methods	Historical Results*
Proteus mirabilis	3 months	28 Aug 25	0/2	Culture	0/18
Pseudomonas aeruginosa	3 months	28 Aug 25	0/2	Culture	0/18
Rodentibacter heylii	3 months	28 Aug 25	0/2	qPCR	0/6
Rodentibacter heylii/pneumotropicus	12 months	21 May 25	0/4	Culture	0/12
Rodentibacter pneumotropicus	3 months	28 Aug 25	0/2	qPCR	0/6
Salmonella spp	3 months	28 Aug 25	0/2	Culture	0/18
Staphylococcus aureus	3 months	28 Aug 25	0/2	Culture	0/18
Streptobacillus moniliformis	12 months	21 May 25	0/4	qPCR	0/12
Streptococcus pneumoniae	3 months	28 Aug 25	0/2	qPCR	0/18
Parasites	Test Frequency	Latest Test Date	Latest Result	Test Methods	Historical Results*
Ectoparasites	3 months	28 Aug 25	0/2	qPCR	0/18
Encephalitozoon cuniculi	12 months	21 May 25	0/4	ELISA	0/12
Endoparasites	3 months	28 Aug 25	0/2	qPCR	0/18
Enteric protozoa	3 months	28 Aug 25	0/2	qPCR	0/18
Pathological Lesions	Test Frequency	Latest Test Date	Latest Result	Test Methods	Historical Results*
Pathological Lesions	12 months	21 May 25	0/4	Necropsy	0/12

Report Reference: 20252463 Report Printed September 03, 2025

Data are expressed as number positive/number tested. *Cumulative data up to 18 months.

All testing is performed by Inotiv RMS Italy using standard operating procedures.

Results are controlled through a secure LIMS and released on the approval of the Laboratory Services Manager.

Inotiv + RMS-UK-Technical-Services@inotiv.com + healthmonitorlab@inotiv.com + inotiv.com