*Test Results* Order #: 2024000963

LTM Customer ID: 43118

Institute for Genetic Medicine, Hokkaido

University

**Laboratory of Animal Experiment** 

Kita-15, Nishi-7, Kita-Ku

Sapporo-shi Hokkaido 060-0815 Japan

Notes

Mouse, PCR testing (EAD) of 6 agents (INTERCEPTOR)

Molecular Diagnostics:

Infectious Disease PCR

Results approved by Kato, Katsuhiko on 11 Apr 2024

The Jackson Laboratory Japan, Inc.
(Monitoring Center, JAX in Japan)

955 Kamibayashi, Ishioka-shi

Ibaraki 315-0138 Japan

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
	No. 2	No. 7	No. 9	No. 13
Sendai Virus (SEND) PCR	-	-	-	-
Mouse Hepatitis Virus (MHV) PC	-	-	-	-
Ectromelia Virus (ECTRO) PCR	-	-	-	-
LCMV PCR	-	-	-	_
Mycoplasma pulmonis PCR	-	-	-	-
Clostridium piliforme PCR	-	-	-	-

## Remarks

Sample Suitability/Detection of PCR Inhibition:Sample DNA or RNA is spiked with a low-copy number of a exogenous DNA or RNA template respectively. A spike template-specific PCR assay is used to test for the spike template for the purpose of determining the presence of PCR inhibitors. The RNA spike control is also used to evaluate the reverse-transcription of RNA. Amplification of spike template indicates that there is no detectable inhibition and the assay is valid.

Rodentibacter pneumotropicus: (former) P. pneumotropica-Jawetz

Rodentibacter heylii: (former) P. pneumotropica-Heyl

Filobacterium rodentium: (former) CAR Bacillus





<sup>- =</sup> Negative; I = Inhibition, +/- = Equivocal; + = Positive

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Mouse

Sample Information

4 No. 13

Code	Species	Colony	Strain	Addition	
				Info	
Sample Type: Filter (INTERCEPTOR)					
No. 2	Mouse	Room 2	-	-	
No. 7	Mouse	Room 7	-	-	
No. 9	Mouse	Room 9	-	-	
	No. 2 No. 7	No. 2 Mouse No. 7 Mouse	No. 2 Mouse Room 2 No. 7 Mouse Room 7	No. 2 Mouse Room 2 - No. 7 Mouse Room 7 -	

Room 13



