

## Test Results

Order #:

2021003047

LTM Customer ID: 43118

Charles River Japan

Institute for Genetic Medicine, Hokkaido

(CR RADS Japan)

University

955 Kamibayashi, Ishioka-shi

Laboratory of Animal Experiment

Ibaraki 315-0138 Japan

Kita-15, Nishi-7, Kita-Ku

Sapporo-shi Hokkaido 060-0815 Japan

## Billing Information

Payment Method

Oriental Yeast Co., Ltd.

Purchase Order

PO#: RADS SS 21 1293

3-6-10 Azusawa

Itabashi-ku Tokyo 174-8505 Japan

## Details

Sample(s) from: Multiple locations

Collection Date

14-Oct-2021

Arrival Date

18-Oct-2021

Approval Date

24-Oct-2021

## Notes

Mouse, PCR testing (EAD) of PRIA Immunocompetent plan agents (INTERCEPTOR)

## Protocol

Japan PRIA \_ Immunocompetent Mouse plan (MD-ID-123)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
All results NEGATIVE						

+ = Positive, +/- = Equivocal, ? = Indeterminate, PDG = Pending

To assure the health status of your research animal colonies, it is essential that you understand the sources, pathobiology,

diagnosis and control of pathogens and other adventitious infectious agents that may cause research interference. We have

summarized this important information in infectious agent **Technical Sheets**, which you can view by visiting

[http://www.criver.com/info/disease\\_sheets](http://www.criver.com/info/disease_sheets).

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## Molecular Diagnostics:

Results approved by Kato, Katsuhiko on 24 Oct 2021

## Infectious Disease PCR

	<u>1</u> No. 2	<u>2</u> No. 7	<u>3</u> No. 9	<u>4</u> No. 13
<i>Sendai Virus (SEND) PCR</i>	-	-	-	-
<i>Mouse Hepatitis Virus (MHV) PC</i>	-	-	-	-
<i>Ectromelia Virus (ECTRO) PCR</i>	-	-	-	-
<i>LCMV PCR</i>	-	-	-	-
<i>Corynebacterium kutscheri PCR</i>	-	-	-	-
<i>Mycoplasma pulmonis PCR</i>	-	-	-	-
<i>Salmonella genus PCR</i>	-	-	-	-
<i>Clostridium piliforme PCR</i>	-	-	-	-
<i>Rodentibacter pneumotropicus P</i>	-	-	-	-
<i>Rodentibacter heylii PCR</i>	-	-	-	-
<i>Citrobacter rodentium PCR</i>	-	-	-	-
<i>Giardia PCR</i>	-	-	-	-
<i>Spironucleus muris PCR</i>	-	-	-	-
<i>Syphacia muris PCR</i>	-	-	-	-
<i>Syphacia obvelata PCR</i>	-	-	-	-
<i>Aspiculuris tetraptera PCR</i>	-	-	-	-
<i>Myobia musculi PCR</i>	-	-	-	-
<i>Myocoptes musulinus PCR</i>	-	-	-	-
<i>Radfordia affinis PCR</i>	-	-	-	-
<i>Radfordia ensifera PCR</i>	-	-	-	-

Infectious Disease PCR Profiles: Fur mites screen PCR; Gastrointestinal Protozoa screen PCR 1; Pinworm Screen PCR; Rodentibacter screen PCR

Remarks

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- = Negative; I = Inhibition, +/- = Equivocal; + = Positive

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

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### Sample Information

Number	Code	Species	Colony	Addition Info
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Sample Type: Filter (INTERCEPTOR)

1	No. 2	Mouse	Room 2	-
2	No. 7	Mouse	Room 7	-
3	No. 9	Mouse	Room 9	-
4	No. 13	Mouse	Room 13	-