

Test Results

Order #: **2023032053**

CHU de Quebec
(# 37909 - CHU de Quebec- Site CHUL HEJ
QC)

1401 R-143
Rue 18e
Quebec, QC G1J 1Z4 Canada

Charles River Research Animal Diagnostic Services
(CR RADS)

261 Ballardvale Street
Receiving Dock, Bldg 22
Wilmington MA 01887 USA

Billing Information

Payment Method

Standing Purchase PO#: 92426
Order Exp. 12/2030

Details

Sample(s) from: R-023a

Collection Date
08-Jun-2023

Arrival Date
12-Jun-2023

Approval Date
15-Jun-2023

Notes

TEST Support A et B après lavage

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.

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Molecular Diagnostics: Infectious

Disease PCR

Results approved by Thor, Savin on 15 Jun 2023

Mouse Surveillance Plus PRIA

1
Sticky
swab
support A
et B

LCMV PCR	-
MAV 1 & 2 PCR	-
MHV PCR	-
MNV PCR	-
Mousepox (Ectromelia) PCR	-
Mouse Parvovirus (MPV/MVM) PCR	-
MRV (EDIM) PCR	-
PVM PCR	-
REO PCR	-
SEND PCR	-
TMEV/GDVII PCR	-
Beta Strep Grp A PCR	-
Beta Strep Grp B PCR	-
Beta Strep Grp C PCR	-
Beta Strep Grp G PCR	-
B. bronchiseptica PCR	-
B. pseudohinzii PCR	-
Campylobacter Genus PCR	-
C. bovis PCR	-
Filobacterium rodentium (CAR Bacillus) PCR	-
C. kutscheri PCR	-
C. rodentium PCR	-
C. piliforme PCR	-
K. oxytoca PCR	-
K. pneumoniae PCR	-
Helicobacter genus PCR	-
M. pulmonis PCR	-
R. heylII PCR	-

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Mouse Surveillance Plus PRIA (continued)

1
Sticky
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support A
et B

<i>R. pneumotropicus</i> PCR	-
<i>Ps. aeruginosa</i> PCR	-
<i>Salmonella</i> Genus PCR	-
<i>S. aureus</i> PCR	-
<i>S. moniliformis</i> PCR	-
<i>S. pneumoniae</i> PCR	-
<i>Cryptosporidium</i> PCR	-
<i>Demodex</i> PCR	-
<i>Entamoeba</i> PCR	-
<i>Giardia</i> PCR	-
Mite PCR	-
Pinworm PCR	-
<i>Pneumocystis</i> PCR	-
<i>P. mirabilis</i> PCR	-
<i>Spirochete</i> muris PCR	-
<i>Tritrichomonas</i> genus PCR	-

Remarks

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- = Negative, +/- = Equivocal; + = Positive; I = Inconclusive.

An equivocal result indicates inconsistent amplification detected by real-time PCR.

Inconclusive indicates failure of control result.

Nucleic Acid Recovery Control (NRC)/Inhibition Control: A low copy exogenous nucleic acid was added to sample lysis prior to nucleic acid isolation to serve as both a control to monitor for nucleic acid recovery and PCR inhibition. An RNA NRC also monitors reverse transcription for RNA virus assays. Nucleic acid recovery and PCR inhibition is monitored by a PCR assay specific for the NRC template. Unless otherwise stated, the control results passed for this order.

Any samples reported as equivocal or positive result in this report has been confirmed by re-extracting nucleic acid and repeating real-time PCR amplification to confirm the initial testing result. If any results are unexpected positives, it is suggested to submit a new representative sample for gratis retesting of the specific agent(s) in question. Please reference this order on the new submission so we can adjust the billing to gratis.

Recommended sample types are essential to accurate results. Missing or inappropriate sample types and/or expired buffer/additives can affect detection. If this report contains an unexpected result or are unsure of recommended sample types, please contact Lab_Services@crl.com before taking any action. Additional or alternative testing may be essential to reaching an accurate diagnosis. We will be glad to test newly submitted samples for the positive agents up to the number of unexpected results in this order.

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Sample Information

Number	Code	Species	Colony
1	Sticky swab support A et B	Mouse	R-023a Sentinel Mice