

Test Results

Order #: **2019053865**

LTM Customer ID: 38307
The University of Hong Kong
U Hong Kong, Lab Animal Unit RADS/GTS

Charles River Research Animal Diagnostic Services
(CR RADS)
261 Ballardvale Street
Receiving Dock, Bldg 22
Wilmington MA 01887 USA

10A Sassoon Road
Pokfulam, HK 0 Hong Kong
Attn: Mr. Kwong Ming Lam

Billing Information

Payment Method
Purchase Order PO#: 625526

University of Hong Kong
Li Ka Shing Faculty
10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
21-Nov-2019	04-Dec-2019	06-Dec-2019

Notes

Lab. No. 1912HM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
H. ganmani Helicobacter Screen PCR	n/d	1	1	0	0	0
H. hepaticus Helicobacter Screen PCR	n/d	1	1	0	0	0
H. typhlonius Helicobacter Screen PCR	n/d	1	1	0	0	0
Helicobacter genus Helicobacter Screen PCR	n/d	1	1	0	0	0

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

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Notes

Lab. No. 1912HM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 06 Dec 2019

Helicobacter Screen PCR

	1 1912HM125, Rm.110
<i>Helicobacter</i> genus	+
<i>H. bilis</i>	-
<i>H. ganmani</i>	+
<i>H. hepaticus</i>	+
<i>H. mastomyrinus</i>	-
<i>H. rodentium</i>	-
<i>H. typhlonius</i>	+

Remarks

- = 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.

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Notes

Lab. No. 1912HM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	1912HM125, Rm.110	Mouse	n/d	Resident		

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Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
21-Nov-2019	04-Dec-2019	09-Dec-2019

Notes

Lab. No. 1912SM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Diagnostic Summary

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

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Notes

Lab. No. 1912SM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Magan, Kyria on 09 Dec 2019

Assays

	1 1912SM125, Rm.110
<i>Streptobacillus moniliformis</i> PCR	-

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Notes

Lab. No. 1912SM125, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	1912SM125, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

Test Results

Order #: **2019053729**

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Billing Information

Payment Method
Purchase Order PO#: 625526

University of Hong Kong
Li Ka Shing Faculty
10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection Date
20-Nov-2019

Arrival Date
04-Dec-2019

Approval Date
09-Dec-2019

Notes

Lab. No. 1912PM101-1912PM112, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Diagnostic Summary

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

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Notes

Lab. No. 1912PM101-1912PM112, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Magan, Kyria on 09 Dec 2019

Assays

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>
	1912PM101, Rm.118	1912PM102, Rm.118	1912PM103, Rm.118	1912PM104, Rm.118	1912PM105, Rm.118	1912PM106, Rm.118	1912PM107, Rm.125	1912PM108, Rm.125	1912PM109, Rm.127	1912PM110, Rm.127
Pneumocystis PCR	-	-	-	-	-	-	-	-	-	-

	<u>11</u>	<u>12</u>
	1912PM111, Rm.128	1912PM112, Rm.128
Pneumocystis PCR	-	-

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Lab. No. 1912PM101-1912PM112, Location: Minimal Disease Experimental Holding Area – LAU Building (MDA-LAU Bldg)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	1912PM101, Rm.118	Mouse	n/d	NOD.Cg-Prk dcscidII2rgt m1Wjl/SzJ (NSG)	5-6 weeks	Male
2	1912PM102, Rm.118	Mouse	n/d	NOD.Cg-Prk dcscidII2rgt m1Wjl/SzJ (NSG)	5-6 weeks	Male
3	1912PM103, Rm.118	Mouse	n/d	NOD.CB17- Prkdcscid/J (NOD SCID)	5-6 weeks	Female
4	1912PM104, Rm.118	Mouse	n/d	NOD.CB17- Prkdcscid/J (NOD SCID)	5-6 weeks	Female
5	1912PM105, Rm.118	Mouse	n/d	BALB/cAnN -nu (Nude/+)	5-6 weeks	Female
6	1912PM106, Rm.118	Mouse	n/d	BALB/cAnN -nu (Nude/+)	5-6 weeks	Female
7	1912PM107, Rm.125	Mouse	n/d	Resident	5-6 weeks	Male
8	1912PM108, Rm.125	Mouse	n/d	Resident	5-6 weeks	Female
9	1912PM109, Rm.127	Mouse	n/d	Resident	5-6 weeks	Female
10	1912PM110, Rm.127	Mouse	n/d	Resident	5-6 weeks	Female
11	1912PM111, Rm.128	Mouse	n/d	Resident	5-6 weeks	Female
12	1912PM112, Rm.128	Mouse	n/d	Resident	5-6 weeks	Female