LTM Customer ID: 38307
The University of Hong Kong

U Hong Kong Ctr for Comparative Med

Research

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: Ms. Lily Lee

Billing Information

Payment Method

Purchase Order

PO#: 640741

University of Hong Kong

10A Sassoon Road

Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date28-May-202123-Jun-202125-Jun-2021

Notes

Lab. No. 2106M1-2106M27, Location: Specific Pathogen Free Breeding Area- (SPFBA)

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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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: Ms. Lily Lee

Notes

Lab. No. 2106M1-2106M27, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Serology

Results approved by Wunderlich, Janet on 25 Jun 2021

	4		•				-			<u>10</u>
	2106M1,	<u>2</u> 2106M2,	<u>3</u> 2106M3,	<u>4</u> 2106M4,	<u>5</u> 2106M5,	<u>6</u> 2106M6,	<u>7</u> 2106M7,	<u>8</u> 2106M8,	<u>9</u> 2106M9,	2106M10
	Rm.206	Rm.206	Rm.206	Rm.207	Rm.207	Rm.207	Rm.208	Rm.208	Rm.208	Rm.209
MFIA MHV	-	-	-	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	-	-	-	-	-	-
MFIA MPV-1	-	-	-	-	-	-	-	-	-	-
MFIA MPV-2	-	-	-	-	-	-	-	-	-	-
MFIA MPV-5	-	-	-	-	-	-	-	-	-	-
MFIA NS-1	-	-	-	-	-	-	-	-	-	-
MFIA MNV	-	-	-	-	-	-	-	-	-	-
MFIA GDVII	-	-	-	-	-	-	-	-	-	-
MFIA EDIM (ROTA-A)	-	-	-	-	-	-	-	-	-	-
MFIA Anti-Ig	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р

	<u>11</u> 2106M11,	12 2106M12,	<u>13</u> 2106M13,	<u>14</u> 2106M14,	<u>15</u> 2106M15,	<u>16</u> 2106M16,	<u>17</u> 2106M17,	<u>18</u> 2106M18,	<u>19</u> 2106M19,	20 2106M20,
	Rm.209	Rm.209	Rm.210	Rm.210	Rm.210	Rm.211	Rm.211	Rm.211	Rm.212	Rm.212
MFIA MHV	-	-	-	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	-	-	-	-	-	-
MFIA MPV-1	-	-	-	-	-	-	-	-	-	-
MFIA MPV-2	-	-	-	-	-	-	-	-	-	-
MFIA MPV-5	-	-	-	-	-	-	-	-	-	-
MFIA NS-1	-	-	-	-	-	-	-	-	-	-
MFIA MNV	-	-	-	-	-	-	-	-	-	-
MFIA GDVII	-	-	-	-	-	-	-	-	-	-
MFIA EDIM (ROTA-A)	-	-	-	-	-	-	-	-	-	-
MFIA Anti-Ig	Р	Р	Р	Р	Р	Р	Р	Р	Р	Р

	<u>21</u>	<u>22</u>	<u>23</u>	<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>
	2106M21,	2106M22,	2106M23,	2106M24,	2106M25,	2106M26,	2106M27,
	Rm.212	Rm.214	Rm.214	Rm.214	Rm.215	Rm.215	Rm.215
MFIA MHV	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	-	-	-
MFIA MPV-1	-	-	-	-	-	-	-
MFIA MPV-2	-	-	-	-	-	-	-
MFIA MPV-5	-	-	-	-	-	-	-
MFIA NS-1	-	-	-	-	-	-	-
MFIA MNV	-	-	-	-	-	-	-
MFIA GDVII	-	-	-	-	-	-	-
MFIA EDIM (ROTA-A)	-	-	-	-	-	-	-
MFIA Anti-Ig	Р	Р	Р	Р	Р	Р	Р

Serology Profile: UHK MFIA Mouse Selective Profile

Remarks





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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: Ms. Lily Lee

Notes

Lab. No. 2106M1-2106M27, Location: Specific Pathogen Free Breeding Area- (SPFBA)

MFIA/IFA/ELISA/WIB Results: -= Negative; +/- = Equivocal; + = Moderate to strong positive; TC = Non-specific reaction with tissue control; I = Indeterminate or Inconclusive; IN = result interpreted as non-specific because not confirmed by alternative serologic assay or diagnostic methodology for other serologic assays, PDG = pending, QNS = Quantity not sufficient. The anti-immunoglobulin (Anti-Ig) MFIA verifies that a serum specimen contains a sufficient concentration of immunoglobulin to be suitable for serologic testing. A result of P (for Pass) corresponds to a median fluorescence index (MFI) at or above the Anti-Ig assay cutoff, typically >= 7000. An Anti-Ig assay result of F (for Fail), assigned if the MFI is below the cutoff, might occur because the sample was received too dilute, was collected from an immunocompromised host or was from a species other than the one for which the MFIA is intended. If a sample fails the Anti-Ig MFIA, then negative and borderline results in MFIA for microbial antibodies are considered I (for inconclusive).





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Notes

Lab. No. 2106M1-2106M27, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex	
1	2106M1,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.206			BALB/cAnN			
				-nu (Nude/+)			
2	2106M2,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.206			BALB/cAnN			
				-nu (Nude/+)			
3	2106M3,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.206			BALB/cAnN			
				-nu (Nude/+)			
4	2106M4,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.207			CBA/Ca			
5	2106M5,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.207			CBA/Ca			
6	2106M6,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.207			CBA/Ca			
7	2106M7,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.208			CBA/Ca			
8	2106M8,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.208			CBA/Ca			
9	2106M9,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.208			CBA/Ca			
10	2106M10,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.209			CBA/Ca			
11	2106M11,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.209			CBA/Ca			
12	2106M12,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.209			CBA/Ca			
13	2106M13,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.210			BALB/cAnN			
				-nu (Nude/+)			
14	2106M14,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.210			BALB/cAnN			
				-nu (Nude/+)			
15	2106M15,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.210			BALB/cAnN			
				-nu (Nude/+)			
16	2106M16,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.211			BALB/cAnN			
				-nu (Nude/+)			





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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Attn: Ms. Lily Lee

Notes

Lab. No. 2106M1-2106M27, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
17	2106M17,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.211			BALB/cAnN		
				-nu (Nude/+)		
18	2106M18,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.211			BALB/cAnN		
				-nu (Nude/+)		
19	2106M19,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.212			BALB/cAnN		
				-nu (Nude/+)		
20	2106M20,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.212			BALB/cAnN		
				-nu (Nude/+)		
21	2106M21,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.212			BALB/cAnN		
				-nu (Nude/+)		
22	2106M22,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.214			BALB/c		
23	2106M23,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.214			BALB/c		
24	2106M24,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.214			BALB/c		
25	2106M25,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.215			ICR (CD-1)		
	2106M26,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.215			ICR (CD-1)		
27	2106M27,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.215			ICR (CD-1)		





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Billing Information

Payment Method

Purchase Order

PO#: 640741

University of Hong Kong

10A Sassoon Road

Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date27-May-202123-Jun-202124-Jun-2021

Notes

Lab. No. 2106R1-2106R9, Location: Specific Pathogen Free Breeding Area- (SPFBA)

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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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Attn: Ms. Lily Lee

Notes

Lab. No. 2106R1-2106R9, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Serology

Results approved by Kudalis, Diane on 24 Jun 2021

1 2106R1,	<u>2</u> 2106R2,	3 2106R3,	<u>4</u> 2106R4,	<u>5</u> 2106R5,	<u>6</u> 2106R6,	7 2106R7,	<u>8</u> 2106R8,	9 2106R9,
Rm.220	Rm.220	Rm.220	Rm.222	Rm.222	Rm.222	Rm.232	Rm.232	Rm.232
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
Р	Р	Р	Р	Р	Р	Р	Р	Р
	Rm.220	2106R1, 2106R2, Rm.220 Rm.220	2106R1, 2106R2, 2106R3, Rm.220	2106R1, 2106R2, 2106R3, 2106R4, Rm.220 Rm.220 Rm.222	2106R1, 2106R2, Rm.220 Rm.220 Rm.222 Rm.222	2106R1, 2106R2, Rm.220 Rm.220 Rm.222	2106R1, 2106R2, Rm.220 Rm.220 Rm.222 Rm.222 Rm.222 Rm.232 -	2106R1, Rm.220 2106R2, Rm.220 2106R3, Rm.222 2106R4, Rm.222 2106R6, Rm.222 2106R6, Rm.232 2106R8, Rm.232 Rm.232 <td< td=""></td<>

Serology Profile: UHK MFIA Rat Selective Profile

Remarks

MFIA/IFA/ELISA/WIB Results: - = Negative; +/- = Equivocal; + = Moderate to strong positive; TC = Non-specific reaction with tissue control; I = Indeterminate or Inconclusive; IN = result interpreted as non-specific because not confirmed by alternative serologic assay or diagnostic methodology for other serologic assays, PDG = pending, QNS = Quantity not sufficient. The anti-immunoglobulin (Anti-Ig) MFIA verifies that a serum specimen contains a sufficient concentration of immunoglobulin to be suitable for serologic testing. A result of P (for Pass) corresponds to a median fluorescence index (MFI) at or above the Anti-Ig assay cutoff, typically >= 7000. An Anti-Ig assay result of F (for Fail), assigned if the MFI is below the cutoff, might occur because the sample was received too dilute, was collected from an immunocompromised host or was from a species other than the one for which the MFIA is intended. If a sample fails the Anti-Ig MFIA, then negative and borderline results in MFIA for microbial antibodies are considered I (for inconclusive).





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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: Ms. Lily Lee

Notes

Lab. No. 2106R1-2106R9, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106R1,	Rat	n/d	Sentinel/	Adult	Female
	Rm.220			CD(SD)IGS		
				(Sprague		
				Dawley)		
2	2106R2,	Rat	n/d	Sentinel/	Adult	Female
	Rm.220			CD(SD)IGS		
				(Sprague		
				Dawley)		
3	2106R3,	Rat	n/d	Sentinel/	Adult	Female
	Rm.220			CD(SD)IGS		
				(Sprague		
				Dawley)		
4	2106R4,	Rat	n/d	Sentinel/	Adult	Female
	Rm.222			CD(SD)IGS		
				(Sprague		
				Dawley)		
5	2106R5,	Rat	n/d	Sentinel/	Adult	Female
	Rm.222			CD(SD)IGS		
				(Sprague		
				Dawley)		
6	2106R6,	Rat	n/d	Sentinel/	Adult	Female
	Rm.222			CD(SD)IGS		
				(Sprague		
				Dawley)		
7	2106R7,	Rat	n/d	Sentinel/	Adult	Female
	Rm.232			CD(SD)IGS		
				(Sprague		
				Dawley)		
8	2106R8,	Rat	n/d	Sentinel/	Adult	Female
	Rm.232			CD(SD)IGS		
				(Sprague		
				Dawley)		
9	2106R9,	Rat	n/d	Sentinel/	Adult	Female
J	Rm.232	•		CD(SD)IGS	. wait	. 3
				(Sprague		
				Dawley)		
				Dawley)		





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(CR RADS) 261 Ballardvale Street Receiving Dock, Bldg 22 Wilmington MA 01887 USA

Charles River Research Animal Diagnostic Services

10A Sassoon Road Pokfulam, HK 0 Hong Kong Attn: Ms. Lily Lee

Billing Information

Payment Method

Purchase Order

PO#: 640741

University of Hong Kong

10A Sassoon Road

Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection Date Arrival Date Approval Date 27-May-2021 25-Jun-2021 25-Jun-2021

Notes

Lab. No. 2106Rb1-2106Rb6, Location: Specific Pathogen Free Breeding Area- (SPFBA)

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.

Serology

Results approved by Estevez, Rebecca on 25 Jun 2021

	1 2106Rb1,	2 2106Rb2,	3 2106Rb3,	4 2106Rb4,	<u>5</u> 2106Rb5,	<u>6</u> 2106Rb6,
	Rm.233	Rm.233	Rm.233	Rm.233	Rm.233	Rm.233
MFIA ROTA	-	-	-	-	-	-
MFIA ECUN	-	-	-	-	-	-
MFIA CPIL	-	-	-	-	-	-
MFIA Anti-Ig	Р	Р	Р	Р	Р	Р
ELISA RHDV	-	-	-	-	-	-

Serology Profile: UHK MFIA Rabbit Selective Profile

Remarks

MFIA/IFA/ELISA/WIB Results: -= Negative; +/- = Equivocal; + = Moderate to strong positive; TC = Non-specific reaction with tissue control; I = Indeterminate or Inconclusive; IN = result interpreted as non-specific because not confirmed by alternative serologic assay or diagnostic methodology for other serologic assays, PDG = pending, QNS = Quantity not sufficient. The anti-immunoglobulin (Anti-Ig) MFIA verifies that a serum specimen contains a sufficient concentration of immunoglobulin to be suitable for serologic testing. A result of P (for Pass) corresponds to a median fluorescence index (MFI) at or above the Anti-Ig assay cutoff, typically >= 7000. An Anti-Ig assay result of F (for Fail), assigned if the MFI is below the cutoff, might occur because the sample was received too dilute, was collected from an immunocompromised host or was from a species other than the one for which the MFIA is intended. If a sample fails the Anti-Ig MFIA, then negative and borderline results in MFIA for microbial antibodies are considered I (for inconclusive).





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10A Sassoon Road Pokfulam, HK 0 Hong Kong Attn: Ms. Lily Lee

Notes

Lab. No. 2106Rb1-2106Rb6, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106Rb1,	Rabbit	n/d	NZW (New	P: 5G2	Female
	Rm.233			Zealand	Breeder (F.	
				White)	Br)	
2	2106Rb2,	Rabbit	n/d	NZW (New	P: 5D2	Female
	Rm.233			Zealand	Breeder (F.	
				White)	Br)	
3	2106Rb3,	Rabbit	n/d	NZW (New	S2	Male
	Rm.233			Zealand	Lactating	
				White)		
4	2106Rb4,	Rabbit	n/d	NZW (New	P: 5H1	Male
	Rm.233			Zealand	Lactating	
				White)	(F. Br)	
5	2106Rb5,	Rabbit	n/d	NZW (New	3H1 Stock	Female
	Rm.233			Zealand		
				White)		
6	2106Rb6,	Rabbit	n/d	NZW (New	1P1 Stock	Female
	Rm.233			Zealand		
				White)		





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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Billing Information

Payment Method

Purchase Order

PO#: 640741

University of Hong Kong
10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date28-May-202123-Jun-202101-Jul-2021

Notes

Lab. No. 2106SHM7, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
H. hepaticus 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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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2106SHM7, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Muise, Delia on 01 Jul 2021

Helicobacter Screen PCR

	1 2106SHM7, Rm.208
Helicobacter genus	+
H. bilis	-
H. ganmani	-
H. hepaticus	+
H. mastomyrinus	-
H. rodentium	-
H. typhlonius	-

Assays

	<u>1</u> 2106SHM7, Rm.208
Streptobacillus moniliformis PCR	-

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.

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.

Recommended sample types are essential to accurate results. Missing or inappropriate sample types can effect 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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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2106SHM7, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106SHM7,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.208			CBA/Ca		





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Pokfulam, HK 0 Hong Kong

Billing Information

Payment Method

Purchase Order

PO#: 640741

University of Hong Kong
10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date28-May-202123-Jun-202130-Jun-2021

Notes

Lab. No. 2106PM1-2106PM2, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Diagnostic Summary

Test Colony Tested + +/- ? PDG

All results NEGATIVE

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

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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2106PM1-2106PM2, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 30 Jun 2021

Assays

	1 2106PM1,	<u>2</u> 2106PM2,
	Rm.208	Rm.208
Pneumocystis PCR	-	-

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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Recommended sample types are essential to accurate results. Missing or inappropriate sample types can effect 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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Notes

Lab. No. 2106PM1-2106PM2, Location: Specific Pathogen Free Breeding Area- (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106PM1,	Mouse	n/d	C57BL 6/J	5-6 weeks	Female
	Rm.208					
2	2106PM2,	Mouse	n/d	C57BL 6/J	5-6 weeks	Female
	Rm.208					





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Charles River Research Animal Diagnostic Services

10A Sassoon Road Pokfulam, HK 0 Hong Kong

Billing Information

Payment MethodUniversity of Hong KongPurchase OrderPO#: 64074110A Sassoon RoadPokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date28-May-202123-Jun-202102-Jul-2021

Notes

Tender No. T20000477, (Quarantine PCR Profile), Lab. No. 2106M30 (Interceptor), Location: Specific Pathogen Free Breeding Area— (SPFBA)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
Astrovirus-1 PCR	n/d	1	1	0	0	0
UHK Mouse Quarantine PRIA						

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

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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Notes

Tender No. T20000477, (Quarantine PCR Profile), Lab. No. 2106M30 (Interceptor), Location: Specific Pathogen Free Breeding Area— (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Muise, Delia on 02 Jul 2021

UHK Mouse Quarantine PRIA

	<u>1</u> 2106M30.
	Rm.204
HANT (Hantavirus Hantaan) PCR	20-7
Hanta Viruses New World PCR	
LCMV PCR	
LDV PCR	
MAV 1 & 2 PCR	
MCMV PCR	
MHV PCR	
MNV PCR	
Mousepox (Ectromelia) PCR	
Mouse Parvovirus (MPV/MVM) P	
MRV (EDIM) PCR	
MTLV PCR	
POLY 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	
CAR Bacillus (F. rodentium) PCR	-
C. rodentium PCR	-
C. piliforme PCR	
C. bovis PCR	
C. kutscheri PCR	
Helicobacter genus	
H. bilis	
H. hepaticus	-
K. oxytoca PCR	-
K. pneumoniae PCR	-
K. priedmoniae PCK K Virus PCR	-



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Results approved by Muise, Delia on 02 Jul 2021

10A Sassoon Road Pokfulam, HK 0 Hong Kong

Notes

Tender No. T20000477, (Quarantine PCR Profile), Lab. No. 2106M30 (Interceptor), Location: Specific Pathogen Free Breeding Area— (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

2106M30, Rm.204 M. pulmonis PCR R. heylii PCR R. pneumotropicus PCR P. multocida PCR P. mirabilis PCR Salmonella Genus PCR Ps. aeruginosa PCR S. aureus PCR S. moniliformis PCR S. pneumoniae PCR Toxoplasma gondii PCR Y. enterocolitica PCR Y. pseudotuberculosis PCR Cryptosporidium PCR Demodex PCR Giardia PCR E. cuniculi PCR Entamoeba PCR Mite PCR Pinworm PCR Pneumocystis PCR Spironucleus muris PCR Tritrichomonas genus PCR Astrovirus-1 PCR

Remarks

Astrovirus-2 PCR





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Notes

Tender No. T20000477, (Quarantine PCR Profile), Lab. No. 2106M30 (Interceptor), Location: Specific Pathogen Free Breeding Area— (SPFBA)

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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

Tender No. T20000477, (Quarantine PCR Profile), Lab. No. 2106M30 (Interceptor), Location: Specific Pathogen Free Breeding Area— (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106M30,	Mouse	n/d	New ICR		
	Rm.204					





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10A Sassoon Road

Pokfulam, HK 0 Hong Kong

Billing Information

Payment Method
Purchase Order

PO#: Covering Invoice for

#2021032490

University of Hong Kong 10A Sassoon Road

Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date08-Jun-202124-Jun-202102-Jul-2021

Notes

Lab. No. 2106T501-2106T502 (Interceptor), Location: Specific Pathogen Free Breeding Area- (SPFBA)

Diagnostic Summary

Test Colony Tested + +/- ? PDG

All results NEGATIVE

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

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Notes

Lab. No. 2106T501-2106T502 (Interceptor), Location: Specific Pathogen Free Breeding Area (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Muise, Delia on 02 Jul 2021

UHK Mouse Quarantine PRIA

	<u>1</u> 2106T501,	<u>2</u> 2106T502,
	Rm.205	21061502, Rm.205
HANT (Hantavirus Hantaan) PCR	-	-
Hanta Viruses New World PCR		_
LCMV PCR		-
LDV PCR		-
MAV 1 & 2 PCR	-	-
MCMV PCR	-	-
MHV PCR	-	-
MNV PCR	-	-
Mousepox (Ectromelia) PCR	-	-
Mouse Parvovirus (MPV/MVM) P	-	-
MRV (EDIM) PCR	-	-
MTLV PCR	-	-
POLY 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	-	-
CAR Bacillus (F. rodentium) PCR	-	-
C. rodentium PCR	-	-
C. piliforme PCR	-	-
C. bovis PCR	-	-
C. kutscheri PCR	-	-
Helicobacter genus	-	-
H. bilis	-	-
H. hepaticus	-	-
K. oxytoca PCR	-	-
K. pneumoniae PCR	-	_
K Virus PCR	-	-
M. pulmonis PCR	-	_





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Notes

Lab. No. 2106T501-2106T502 (Interceptor), Location: Specific Pathogen Free Breeding Area (SPFBA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Muise, Delia on 02 Jul 2021

	1 2106T501,	
	Rm.205	Rm.205
R. heylii PCR	-	-
R. pneumotropicus PCR		-
P. multocida PCR	-	-
P. mirabilis PCR	-	-
Salmonella Genus PCR	-	-
Ps. aeruginosa PCR	-	-
S. aureus PCR	-	-
S. moniliformis PCR	-	-
S. pneumoniae PCR	-	-
Toxoplasma gondii PCR	-	-
Y. enterocolitica PCR	-	-
Y. pseudotuberculosis PCR	-	-
Cryptosporidium PCR	-	-
Demodex PCR	-	-
Giardia PCR	-	_
E. cuniculi PCR	-	-
Entamoeba PCR	-	-
Mite PCR	-	-
Pinworm PCR	-	-
Pneumocystis PCR	-	-
Spironucleus muris PCR	-	-
Tritrichomonas genus PCR	-	-
Astrovirus-1 PCR	-	_
Astrovirus-2 PCR	_	_

Remarks





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Notes

Lab. No. 2106T501-2106T502 (Interceptor), Location: Specific Pathogen Free Breeding Area (SPFBA)

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Notes

Lab. No. 2106T501-2106T502 (Interceptor), Location: Specific Pathogen Free Breeding Area (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2106T501, Rm.205	Mouse	n/d	New Nude		
2	2106T502, Rm.205	Mouse	n/d	New SCID		





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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: Ms. Lily Lee

Billing Information

Payment Method
Purchase Order

PO#: Covering Invoice for

#2021032491

University of Hong Kong 10A Sassoon Road Pokfulam, HK 0 Hong Kong

Details

Sample(s) from: NULL

Collection DateArrival DateApproval Date08-Jun-202129-Jun-202129-Jun-2021

Notes

Lab. No. 2021-S49A-D & 2021-S51A-D, Location: Specific Pathogen Free

Breeding Area- (SPFBA)

Diagnostic Summary PDG Test Colony Tested ? +/-0 0 8 0 n/d MFIA Anti-Ig UHK MFIA Mouse Full Profile 0 5 0 MFIA CARB (F. rodentium) n/d UHK MFIA Mouse Full Profile 0 MFIA CPIL n/d UHK MFIA Mouse Full Profile n/d 8 0 0 5 0 MFIA ECTRO UHK MFIA Mouse Full Profile 8 Ó 0 n/d MFIA ECUN UHK MFIA Mouse Full Profile 0 5 MFIA EDIM (ROTA-A) n/d 8 0 0 **UHK MFIA Mouse Full Profile** 8 0 0 MFIA GDVII n/d UHK MFIA Mouse Full Profile 8 0 0 0 5 n/d MFIA HTNV (HANT) UHK MFIA Mouse Full Profile 8 Ò MFIA K n/d UHK MFIA Mouse Full Profile 8 0 0 5 MFIA LCMV n/d UHK MFIA Mouse Full Profile 8 0 0 5 0 n/d MFIA LDV UHK MFIA Mouse Full Profile 0 0 MFIA MAV 1 & 2 n/d UHK MFIA Mouse Full Profile n/d Ó 5 0 MFIA MCMV UHK MFIA Mouse Full Profile MFIA MHV n/d 0 0 **UHK MFIA Mouse Full Profile**





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10A Sassoon Road Pokfulam, HK 0 Hong Kong Attn: Ms. Lily Lee

Diagnostic Summary

UHK MFIA Mouse Full Profile

MFIA POLY

MFIA PVM

MFIA REO

MFIA SEND

Notes

Lab. No. 2021-S49A-D & 2021-S51A-D, Location: Specific Pathogen Free Breeding Area— (SPFBA)

Test PDG Colony ? **Tested** +/-8 0 0 0 MFIA MNV n/d 5 UHK MFIA Mouse Full Profile 8 0 n/d 0 5 0 MFIA MPUL UHK MFIA Mouse Full Profile 8 0 0 MFIA MPV-1 n/d **UHK MFIA Mouse Full Profile** 8 0 0 5 0 MFIA MPV-2 n/d UHK MFIA Mouse Full Profile n/d MFIA MPV-5 UHK MFIA Mouse Full Profile 0 n/d MFIA MTLV UHK MFIA Mouse Full Profile n/d MFIA MVM **UHK MFIA Mouse Full Profile** 8 0 MFIA NS-1 n/d 5 0 UHK MFIA Mouse Full Profile 5 0 n/d MFIA PHV

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

0

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n/d

n/d

n/d

n/d





5

0

0

0

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Attn: Ms. Lily Lee

Notes

Lab. No. 2021-S49A-D & 2021-S51A-D, Location: Specific Pathogen Free Breeding Area— (SPFBA)

Serology

Results approved by Wunderlich, Janet on 29 Jun 2021

	1 2021-S49A,		3 2021-S49C,				7 2021-S51C,	<u>8</u> 2021-S51D,
	Rm.205	Rm.205	Rm.205	Rm.205	Rm.205	Rm.205	Rm.205	Rm.205
MFIA SEND	-	TC	-	-	I		I	I
MFIA PVM	-	TC	-	-				l
MFIA MHV	-	TC	-	-		l		I
MFIA MVM	-	TC	-	-	I	I	I	I
MFIA MPV-1	-	TC	-	-	I	I	I	I
MFIA MPV-2	-	TC	-	-	I	I	ı	I
MFIA MPV-5	-	TC	-	-	I	I	ı	I
MFIA NS-1	-	TC	-	-	I	I	ı	I
MFIA MNV	-	TC	-	-	I	I	ı	I
MFIA GDVII	-	TC	-	-	I	I	ı	I
MFIA REO	-	TC	-	-	I	I	ı	I
MFIA EDIM (ROTA-A)	-	TC	-	-	I	I	ı	I
MFIA LCMV	-	TC	-	-	ı	1	1	ı
MFIA ECTRO	-	TC	-	-	I	I	ı	I
MFIA MAV 1 & 2	-	TC	-	-	I	I	ı	I
MFIA MCMV	-	TC	-	-	I	I	ı	I
MFIA K	-	TC	-	-	I	I	ı	I
MFIA MTLV	-	TC	-	-	I	I	ı	I
MFIA POLY	-	TC	-	-	I	I	ı	I
MFIA HTNV (HANT)	-	TC	-	-	I	I	ı	I
MFIA MPUL	-	TC	-	IN	ı	1	1	I
MFIA CARB (F. rodentium)	-	TC	-	-	I	I	ı	I
MFIA LDV	-	TC	-	-	I	I	ı	I
MFIA CPIL	-	TC	-	-	I	I	ı	I
MFIA ECUN	-	TC	-	-		I	I	I
MFIA PHV	-	TC	-	-	I	I	I	I
MFIA Anti-lg	Р	Р	Р	Р	F	F	F	F
IFA MPUL				-				

Serology Profile: UHK MFIA Mouse Full Profile

Remarks





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10A Sassoon Road Pokfulam, HK 0 Hong Kong Attn: Ms. Lily Lee

Notes

Lab. No. 2021-S49A-D & 2021-S51A-D, Location: Specific Pathogen Free Breeding Area— (SPFBA)

MFIA/IFA/ELISA/WIB Results: - = Negative; +/- = Equivocal; + = Moderate to strong positive; TC = Non-specific reaction with tissue control; I = Indeterminate or Inconclusive; IN = result interpreted as non-specific because not confirmed by alternative serologic assay or diagnostic methodology for other serologic assays, PDG = pending, QNS = Quantity not sufficient. The anti-immunoglobulin (Anti-Ig) MFIA verifies that a serum specimen contains a sufficient concentration of immunoglobulin to be suitable for serologic testing. A result of P (for Pass) corresponds to a median fluorescence index (MFI) at or above the Anti-Ig assay cutoff, typically >= 7000. An Anti-Ig assay result of F (for Fail), assigned if the MFI is below the cutoff, might occur because the sample was received too dilute, was collected from an immunocompromised host or was from a species other than the one for which the MFIA is intended. If a sample fails the Anti-Ig MFIA, then negative and borderline results in MFIA for microbial antibodies are considered I (for inconclusive).

There are several reasons for samples to fail our testing and therefore are reported out as inconclusive because the testing is not valid.

- Incorrect species
- Immunocompromised animals
- Wild rodent species, such as Peromyscus

If none of these apply to your samples, please contact Rajeev.Dhawan@crl.com (Dr. Rajeev Dhawan at 781-222-6191).





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10A Sassoon Road Pokfulam, HK 0 Hong Kong

Attn: Ms. Lily Lee

Notes

Lab. No. 2021-S49A-D & 2021-S51A-D, Location: Specific Pathogen Free Breeding Area— (SPFBA)

Number	Code	Species	Colony	Strain	Age	Sex
1	2021-S49A,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New Nude		
2	2021-S49B,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New Nude		
3	2021-S49C,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New Nude		
4	2021-S49D,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New Nude		
5	2021-S51A,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New SCID		
6	2021-S51B,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New SCID		
7	2021-S51C,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New SCID		
8	2021-S51D,	Mouse	n/d	Sentinel/	~2 months	Female
	Rm.205			New SCID		



