## **Test Results** LTM Customer ID: 38307 Charles River Research Animal Diagnostic Services

## Order #: 2020014406

Test		Colony	Tested	+	+/-	?	PDG
Diagnostic	Summary						
Lab. No. 2003M30 Building(CA-Ext)	1-2003M302, Locatio	on: Conventional Experimental Ho	lding Area – LAU Extensio	on, Dexte	er H.C. Ma	IN	
Notes							
<i>Collection Date</i> 19-Feb-2020		<i>Arrival Date</i> 11-Mar-2020		<i>val Date</i> ır-2020			
Sample(s) from:	NULL						
Details							
							long Kong
Purchase Order	PO#: 627939						ng Faculty soon Road
Payment Method						-	long Kong
<b>Billing Inform</b>	nation						
10A Sassoon Road Pokfulam, HK 0 Ho Attn: Mr. Kwong Mi	ong Kong						
						-	1887 USA
U Hong Kong, La	ab Animal Unit RA	ADS/GTS					/ale Stree k, Bldg 22
The University o	f Hong Kong					•	CR RADS

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.



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

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

### Notes

Lab. No. 2003M301-2003M302, Location: Conventional Experimental Holding Area – LAU Extension, Dexter H.C. Man Building(CA-Ext)

## Serology

	<u>1</u> 2003M301,	<u>2</u> 2003M302,
	Rm.EG23	Rm.EG23
MFIA SEND	-	-
MFIA PVM	-	-
MFIA MHV	-	-
MFIA MVM	-	-
MFIA MPV-1	-	-
MFIA MPV-2	-	-
MFIA MPV-5	-	-
MFIA NS-1	-	-
MFIA MNV	-	-
MFIA GDVII	-	-
MFIA REO	-	-
MFIA EDIM (ROTA-A)	-	-
MFIA LCMV	-	-
MFIA ECTRO	-	-
MFIA MAV 1 & 2	-	-
MFIA MCMV	-	-
MFIA K	-	-
MFIA MTLV	-	-
MFIA POLY	-	-
MFIA HTNV (HANT)	-	-
MFIA MPUL	-	-
MFIA CARB	-	-
MFIA LDV	-	-
MFIA CPIL	-	-
MFIA ECUN	-	-
MFIA PHV	-	-
MFIA Anti-Ig	Р	Р

Serology Profile: UHK MFIA Mouse Full Profile



## Order #: 2020014406

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

Results approved by Wunderlich, Janet on 13 Mar 2020



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

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

#### Notes

Lab. No. 2003M301-2003M302, Location: Conventional Experimental Holding Area – LAU Extension, Dexter H.C. Man Building(CA-Ext)

#### 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).





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



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

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

### Notes

Lab. No. 2003M301-2003M302, Location: Conventional Experimental Holding Area – LAU Extension, Dexter H.C. Man Building(CA-Ext)

### Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2003M301,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.EG23			ICR (CD-1)		
2	2003M302,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.EG23			ICR (CD-1)		



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



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

NULL

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

### **Billing Information**

Payment Method Purchase Order PO#: 627939

### Details

Sample(s) from: Collection Date 24-Feb-2020

*Arrival Date* 11-Mar-2020

Approval Date 12-Mar-2020

#### Notes

Lab. No. 2003M201-2003M206, Location: Conventional Experimental Holding Area – Laboratory Block, Li Ka Shing Faculty of Medicine (CA-FMB)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
MFIA MHV UHK MFIA Mouse Selective Profile	n/d	6	6	0	0	0
MFIA MNV UHK MFIA Mouse Selective Profile	n/d	6	6	0	0	0

+ = 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 <a href="http://www.criver.com/info/disease\_sheets">http://www.criver.com/info/disease\_sheets</a>.

## Order #: 2020014416

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

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



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

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

#### Notes

Lab. No. 2003M201-2003M206, Location: Conventional Experimental Holding Area – Laboratory Block, Li Ka Shing Faculty of Medicine (CA-FMB)

## Serology

	<b><u>1</u></b> 2003M201,	<u>2</u> 2003M202,	<u>3</u> 2003M203,	<u>4</u> 2003M204,	<u>5</u> 2003M205,	<u>6</u> 2003M206
	Rm.AR6	Rm.AR6	Rm.AR7	Rm.AR7	Rm.AR8	Rm.AR8
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

Serology Profile: UHK MFIA Mouse 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).



## Order #: 2020014416

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

Results approved by Kudalis, Diane on 12 Mar 2020



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

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

### Notes

Lab. No. 2003M201-2003M206, Location: Conventional Experimental Holding Area – Laboratory Block, Li Ka Shing Faculty of Medicine (CA-FMB)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex	
1	2003M201,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR6			ICR (CD-1)			
2	2003M202,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR6			ICR (CD-1)			
3	2003M203,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR7			ICR (CD-1)			
4	2003M204,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR7			ICR (CD-1)			
5	2003M205,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR8			ICR (CD-1)			
6	2003M206,	Mouse	n/d	Sentinel/	Adult	Female	
	Rm.AR8			ICR (CD-1)			

(CR RADS)

261 Ballardvale Street

Receiving Dock, Bldg 22 Wilmington MA 01887 USA

Charles River Research Animal Diagnostic Services





## **Test Results** Charles River Research Animal Diagnostic Services LTM Customer ID: 38307

# Order #: 2020014407

Test	(	Colony		Tested	+	+/-	?	PDG
Diagnostic S	•	- <i>i</i>						
Lab. No. 2003M501-2 (CA-KA)	003M502, Location: Conven	itional Experimental H	olding Area - Ka	doorie Biolo	ogical Sc	iences Bı	iilding	
Notes								
<i>Collection Date</i> 19-Feb-2020		<i>rival Date</i> -Mar-2020			<i>val Date</i> r-2020			
Sample(s) from:	NULL							
Details								
								ong Kong
Purchase Order	PO#: 627939							ng Faculty oon Road
Payment Method							-	ong Kong
Billing Informa	tion							
10A Sassoon Road Pokfulam, HK 0 Hong Attn: Mr. Kwong Ming	•							
•	Animal Unit RADS/GTS					Rece	ving Docl	ale Street <, Bldg 22 1887 USA
The University of H	ong Kong						· ·	

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.



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

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

### Notes

Lab. No. 2003M501-2003M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building (CA-KA)

## Serology

	<u>1</u> 2003M501,	<u>2</u> 2003M502
	Rm.8S20	Rm.8S20
MFIA SEND	-	-
MFIA PVM	-	-
MFIA MHV	-	-
MFIA MVM	-	-
MFIA MPV-1	-	-
MFIA MPV-2	-	-
MFIA MPV-5	-	-
MFIA NS-1	-	-
MFIA MNV	-	-
MFIA GDVII	-	-
MFIA REO	-	-
MFIA EDIM (ROTA-A)	-	-
MFIA LCMV	-	-
MFIA ECTRO	-	-
MFIA MAV 1 & 2	-	-
MFIA MCMV	IN	-
MFIA K	-	-
MFIA MTLV	-	-
MFIA POLY	-	-
MFIA HTNV (HANT)	-	-
MFIA MPUL	-	-
MFIA CARB	-	-
MFIA LDV	-	-
MFIA CPIL	-	-
MFIA ECUN	-	-
MFIA PHV	-	-
MFIA Anti-Ig	Р	Р
	-	

Serology Profile: UHK MFIA Mouse Full Profile



## Order #: 2020014407

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

Results approved by Wunderlich, Janet on 13 Mar 2020



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

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

#### Notes

Lab. No. 2003M501-2003M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building (CA-KA)

#### 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).



## Order #: 2020014407

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



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

2020014407 Order #: 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

#### Notes

Lab. No. 2003M501-2003M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building (CA-KA)

### Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2003M501,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.8S20			ICR (CD-1)		
2	2003M502,	Mouse	n/d	Sentinel/	Adult	Female
	Rm.8S20			ICR (CD-1)		

