

# Test Results

Order #: **2021030229**

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 Date	Arrival Date	Approval Date
03-Jun-2021	23-Jun-2021	25-Jun-2021

## Notes

Lab. No. 2106M201-2106M206, Location: Conventional Experimental Holding Area – Laboratory Block, Li Ka Shing Faculty of Medicine (CA-FMB)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
IFA EDIM	n/d	1	0	0	1	0
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 [http://www.criver.com/info/disease\\_sheets](http://www.criver.com/info/disease_sheets).

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## Notes

Lab. No. 2106M201-2106M206, Location: Conventional Experimental Holding Area – Laboratory Block, Li Ka Shing Faculty of Medicine (CA-FMB)

## Serology

Results approved by Wunderlich, Janet on 25 Jun 2021

	<u>1</u> 2106M201, Rm.AR1	<u>2</u> 2106M202, Rm.AR1	<u>3</u> 2106M203, Rm.AR3	<u>4</u> 2106M204, Rm.AR3	<u>5</u> 2106M205, Rm.AR14	<u>6</u> 2106M206, Rm.AR14
<b>MFIA MHV</b>	+	+	+	+	+	+
<b>MFIA MVM</b>	-	-	-	-	-	-
<b>MFIA MPV-1</b>	-	-	-	-	-	-
<b>MFIA MPV-2</b>	-	-	-	-	-	-
<b>MFIA MPV-5</b>	-	-	-	-	-	-
<b>MFIA NS-1</b>	-	-	-	-	-	-
<b>MFIA MNV</b>	+	+	+	+	+	+
<b>MFIA GDVII</b>	-	-	-	-	-	-
<b>MFIA EDIM (ROTA-A)</b>	IN	-	-	-	-	-
<b>MFIA Anti-Ig</b>	P	P	P	P	P	P
<b>IFA EDIM</b>	TC					

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  $\geq 7000$ . 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. 2106M201-2106M206, 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	2106M201, Rm.AR1	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
2	2106M202, Rm.AR1	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
3	2106M203, Rm.AR3	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
4	2106M204, Rm.AR3	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
5	2106M205, Rm.AR14	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
6	2106M206, Rm.AR14	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

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## Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
03-Jun-2021	23-Jun-2021	24-Jun-2021

## Notes

Lab. No. 2106M303-2106M306, Location: Conventional Experimental Holding Area, Dexter H.C. Man Building (CA-DMB)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
MFIA MHV UHK MFIA Mouse Selective Profile	n/d	4	4	0	0	0
MFIA MNV UHK MFIA Mouse Selective Profile	n/d	4	4	0	0	0

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

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## Notes

Lab. No. 2106M303-2106M306, Location: Conventional Experimental Holding Area, Dexter H.C. Man Building (CA-DMB)

## Serology

Results approved by Kudalis, Diane on 24 Jun 2021

	<u>1</u> 2106M303, Rm.EG03	<u>2</u> 2106M304, Rm.EG03	<u>3</u> 2106M305, Rm.EG04	<u>4</u> 2106M306, Rm.EG04
<b>MFIA MHV</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>
<b>MFIA MVM</b>	-	-	-	-
<b>MFIA MPV-1</b>	-	-	-	-
<b>MFIA MPV-2</b>	-	-	-	-
<b>MFIA MPV-5</b>	-	-	-	-
<b>MFIA NS-1</b>	-	-	-	-
<b>MFIA MNV</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>
<b>MFIA GDVII</b>	-	-	-	-
<b>MFIA EDIM (ROTA-A)</b>	-	-	-	-
<b>MFIA Anti-Ig</b>	<b>P</b>	<b>P</b>	<b>P</b>	<b>P</b>

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  $\geq 7000$ . 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. 2106M303-2106M306, Location: Conventional Experimental Holding Area, Dexter H.C. Man Building (CA-DMB)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2106M303, Rm.EG03	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
2	2106M304, Rm.EG03	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
3	2106M305, Rm.EG04	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
4	2106M306, Rm.EG04	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

# Test Results

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## Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
03-Jun-2021	23-Jun-2021	24-Jun-2021

## Notes

Lab. No. 2106M501-2106M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building (CA-KA)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
MFIA MHV UHK MFIA Mouse Full Profile	n/d	2	2	0	0	0
MFIA MNV UHK MFIA Mouse Full Profile	n/d	2	2	0	0	0

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

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## Notes

Lab. No. 2106M501-2106M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building  
(CA-KA)

## Serology

Results approved by Kudalis, Diane on 24 Jun 2021

	<u>1</u> 2106M501, Rm.8S21	<u>2</u> 2106M502, Rm.8S21
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 ( <i>F. rodentium</i> )	-	-
MFIA LDV	-	-
MFIA CPIL	-	-
MFIA ECUN	-	-
MFIA PHV	-	-
MFIA Anti-Ig	P	P

Serology Profile: UHK MFIA Mouse Full Profile

Remarks



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## Notes

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## Notes

Lab. No. 2106M501-2106M502, Location: Conventional Experimental Holding Area - Kadoorie Biological Sciences Building  
(CA-KA)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2106M501, Rm.8S21	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
2	2106M502, Rm.8S21	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female