

## Test Results

Order #: **2025012483**

LTM Customer ID: 38307  
The University of Hong Kong  
U Hong Kong Ctr for Comparative Med  
Research UHK

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

### Billing Information

#### Payment Method

Purchase Order PO#: Covering Invoice for  
#2025012483

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

### Details

Sample(s) from: NULL

Collection Date  
04-Mar-2025

Arrival Date  
12-Mar-2025

Approval Date  
14-Mar-2025

### Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

### Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
MFIA MNV	n/d	51	36	0	0	0
UHK MFIA Mouse Selective Profile						

+ = 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. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Serology

Results approved by Cormier, Danielle on 14 Mar 2025

	<u>1</u> 2503M104, Rm.103	<u>2</u> 2503M105, Rm.103	<u>3</u> 2503M106, Rm.103	<u>4</u> 2503M107, Rm.104	<u>5</u> 2503M108, Rm.104	<u>6</u> 2503M109, Rm.104	<u>7</u> 2503M110, Rm.105	<u>8</u> 2503M111, Rm.105	<u>9</u> 2503M112, Rm.105	<u>10</u> 2503M113, Rm.106
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	P	P	P	P	P	P	P	P	P	P
	<u>11</u> 2503M114, Rm.106	<u>12</u> 2503M115, Rm.106	<u>13</u> 2503M116, Rm.107	<u>14</u> 2503M117, Rm.107	<u>15</u> 2503M118, Rm.107	<u>16</u> 2503M119, Rm.108	<u>17</u> 2503M120, Rm.108	<u>18</u> 2503M121, Rm.108	<u>19</u> 2503M122, Rm.109	<u>20</u> 2503M123, Rm.109
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	P	P	P	P	P	P	P	P	P	P
	<u>21</u> 2503M124, Rm.109	<u>22</u> 2503M125, Rm.110	<u>23</u> 2503M126, Rm.110	<u>24</u> 2503M127, Rm.110	<u>25</u> 2503M131, Rm.112	<u>26</u> 2503M132, Rm.112	<u>27</u> 2503M133, Rm.112	<u>28</u> 2503M134, Rm.118 (IVC)	<u>29</u> 2503M135, Rm.118 (IVC)	<u>30</u> 2503M136, Rm.118 (IVC)
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	P	P	P	P	P	P	P	P	P	P

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10A Sassoon Road  
Pokfulam, HK 0 Hong Kong

## Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Serology

Results approved by Cormier, Danielle on 14 Mar 2025

	<u>31</u> 2503M137, Rm.124	<u>32</u> 2503M138, Rm.124	<u>33</u> 2503M139, Rm.124	<u>34</u> 2503M140, Rm.125	<u>35</u> 2503M141, Rm.125	<u>36</u> 2503M142, Rm.125	<u>37</u> 2503M143, Rm.127	<u>38</u> 2503M144, Rm.127	<u>39</u> 2503M145, Rm.127	<u>40</u> 2503M146, Rm.G10 (IVC MNV free colonies Left)
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	P	P	P	P	P	P	P	P	P	P

	<u>41</u> 2503M147, Rm.G10 (IVC MNV free colonies Left)	<u>42</u> 2503M148, Rm.G10 (IVC MNV free colonies Left)	<u>43</u> 2503M149, Rm.G10 (IVC MNV free colonies Right)	<u>44</u> 2503M150, Rm.G10 (IVC MNV free colonies Right)	<u>45</u> 2503M151, Rm.G10 (IVC MNV free colonies Right)	<u>46</u> 2503M152, Rm.G10 (IVC 2022NSG)	<u>47</u> 2503M153, Rm.G10 (IVC 2022NSG)	<u>48</u> 2503M154, Rm.G10 (IVC 2022NSG)	<u>49</u> 2503M155, Rm.G10 (IVC 2022NOD SCID)	<u>50</u> 2503M156, Rm.G10 (IVC 2022NOD SCID)
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	P	P	P	P	P	P	P	P	P	P

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## Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Serology

Results approved by Cormier, Danielle on 14 Mar 2025

**51**  
2503M157,  
Rm.G10  
(IVC  
2022NOD  
SCID)

<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>	-
<b>MFIA Anti-Ig</b>	P

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 = Interpreted as non-specific (MFIA result not confirmed by alternate serologic assay or diagnostic methodology)
- PDG = Pending
- QNS = Quantity not sufficient

The anti-immunoglobulin (Anti-Ig) MFIA control 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), is assigned if the MFI is below the cutoff which 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 control, then negative and borderline results in MFIA assays for microbial antibodies are considered Inconclusive because the testing is not valid.

Please contact Lab Services (labservices@crl.com) with questions about these interpretations.

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Wilmington MA 01887 USA

## Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2503M104, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
2	2503M105, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
3	2503M106, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
4	2503M107, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
5	2503M108, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
6	2503M109, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
7	2503M110, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
8	2503M111, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
9	2503M112, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
10	2503M113, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
11	2503M114, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
12	2503M115, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
13	2503M116, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
14	2503M117, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
15	2503M118, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
16	2503M119, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
17	2503M120, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
18	2503M121, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
19	2503M122, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
20	2503M123, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
21	2503M124, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

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Research UHK

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Charles River Research Animal Diagnostic Services

(CR RADS)

261 Ballardvale Street

Receiving Dock, Bldg 22

Wilmington MA 01887 USA

## Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
22	2503M125, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
23	2503M126, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
24	2503M127, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
25	2503M131, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
26	2503M132, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
27	2503M133, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
28	2503M134, Rm.118 (IVC)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
29	2503M135, Rm.118 (IVC)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
30	2503M136, Rm.118 (IVC)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
31	2503M137, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
32	2503M138, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
33	2503M139, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
34	2503M140, Rm.125	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
35	2503M141, Rm.125	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
36	2503M142, Rm.125	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
37	2503M143, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
38	2503M144, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
39	2503M145, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
40	2503M146, Rm.G10 (IVC MNV free colonies Left)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

# Test Results

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Pokfulam, HK 0 Hong Kong

## Notes

Lab. No. 2503M104-M127 and M131-M157, Location: Minimal Disease Experimental Holding Area (MDA)

## Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
41	2503M147, Rm.G10 (IVC MNV free colonies Left)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
42	2503M148, Rm.G10 (IVC MNV free colonies Left)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
43	2503M149, Rm.G10 (IVC MNV free colonies Right)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
44	2503M150, Rm.G10 (IVC MNV free colonies Right)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
45	2503M151, Rm.G10 (IVC MNV free colonies Right)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
46	2503M152, Rm.G10 (IVC 2022NSG)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
47	2503M153, Rm.G10 (IVC 2022NSG)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
48	2503M154, Rm.G10 (IVC 2022NSG)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
49	2503M155, Rm.G10 (IVC 2022NOD SCID)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
50	2503M156, Rm.G10 (IVC 2022NOD SCID)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
51	2503M157, Rm.G10 (IVC 2022NOD SCID)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

## Test Results

Order #: **2025012601**

LTM Customer ID: 38307  
The University of Hong Kong  
U Hong Kong Ctr for Comparative Med  
Research UHK

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

## Billing Information

### Payment Method

Purchase Order PO#: Covering Invoice for  
#2025012601

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

## Details

Sample(s) from: NULL

Collection Date  
26-Feb-2025

Arrival Date  
12-Mar-2025

Approval Date  
18-Mar-2025

## Notes

Lab. No. 2503R101-2503R103, Location: Minimal Disease Experimental Holding Area – (MDA)

## Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
IFA MPUL	n/d	1	0	1	0	0
MFIA MPUL	n/d	3	1	0	0	0
UHK MFIA Rat Selective Profile						

+ = 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).



# Test Results

Order #: 2025012601

LTM Customer ID: 38307  
The University of Hong Kong  
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Research UHK

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

10A Sassoon Road  
Pokfulam, HK 0 Hong Kong

## Notes

Lab. No. 2503R101-2503R103, Location: Minimal Disease Experimental Holding Area – (MDA)

## Serology

Results approved by Cormier, Danielle on 18 Mar 2025

	<b>1</b> 2503R101, Rm.101	<b>2</b> 2503R102, Rm.101	<b>3</b> 2503R103, Rm.101
<b>MFIA PVM</b>	-	-	-
<b>MFIA SDAV</b>	-	-	-
<b>MFIA KRV</b>	-	-	-
<b>MFIA H-1</b>	-	-	-
<b>MFIA RPV</b>	-	-	-
<b>MFIA RMV</b>	-	-	-
<b>MFIA NS-1</b>	-	-	-
<b>MFIA RTV</b>	-	-	-
<b>MFIA MPUL</b>	-	+	-
<b>MFIA CPIL</b>	-	-	-
<b>MFIA RPyV2 (Rat Polyomavirus 2)</b>	-	-	-
<b>MFIA Anti-Ig</b>	P	P	P
<b>IFA MPUL</b>		+/-	

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 = Interpreted as non-specific (MFIA result not confirmed by alternate serologic assay or diagnostic methodology)
- PDG = Pending
- QNS = Quantity not sufficient

The anti-immunoglobulin (Anti-Ig) MFIA control 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), is assigned if the MFI is below the cutoff which 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 control, then negative and borderline results in MFIA assays for microbial antibodies are considered Inconclusive because the testing is not valid.

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## Test Results

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Pokfulam, HK 0 Hong Kong

### Notes

Lab. No. 2503R101-2503R103, Location: Minimal Disease Experimental Holding Area – (MDA)

### Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2503R101, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female
2	2503R102, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female
3	2503R103, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female

## Test Results

Order #: **2025012473**

LTM Customer ID: 38307  
The University of Hong Kong  
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Research UHK

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(CR RADS)  
261 Ballardvale Street  
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10A Sassoon Road  
Pokfulam, HK 0 Hong Kong

### Billing Information

#### Payment Method

Purchase Order PO#: Covering Invoice for  
#2025012473

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

### Details

Sample(s) from: NULL

Collection Date  
05-Mar-2025

Arrival Date  
12-Mar-2025

Approval Date  
19-Mar-2025

### Notes

Lab. No. 2503M160 (#C11, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

### Diagnostic Summary

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

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

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# Test Results

Order #: 2025012473

LTM Customer ID: 38307  
The University of Hong Kong  
U Hong Kong Ctr for Comparative Med  
Research UHK

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

## Notes

Lab. No. 2503M160 (#C11, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Peck, DiAnne on 19 Mar 2025

### UHK Mouse Quarantine PRIA

1  
2503M160,  
Rm.G10  
(#C11)

Astrovirus-1 PCR	-
Astrovirus-2 PCR	-
Hantaan PCR	-
Hantaviruses New World PCR	-
LCMV PCR	-
LDV PCR	-
MAV 1 & 2 PCR	-
MCMV PCR	-
MHV PCR	-
MNV PCR	-
Mousepox (Ectromelia) PCR	-
Mouse Parvovirus (MPV/MVM) PCR	-
MRV (EDIM) PCR	-
MTLV PCR	-
Rodent Chaphamaparvovirus 1 (MuCPV/MKPV 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	-
C. rodentium PCR	-
C. piliforme PCR	-

# Test Results

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## Notes

Lab. No. 2503M160 (#C11, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Peck, DiAnne on 19 Mar 2025

#### UHK Mouse Quarantine PRIA (continued)

1  
2503M160,  
Rm.G10  
(#C11)

<i>C. bovis</i> PCR	-
<i>C. kutscheri</i> PCR	-
<i>Filobacterium rodentium</i> (CAR <i>Bacillus</i> ) PCR	-
<i>Helicobacter</i> genus PCR	-
<i>H. bilis</i>	-
<i>H. hepaticus</i>	-
<i>K. oxytoca</i> PCR	-
<i>K. pneumoniae</i> PCR	-
<i>K</i> Virus PCR	-
<i>M. pulmonis</i> PCR	-
<i>R. heyltii</i> PCR	-
<i>R. pneumotropicus</i> PCR	-
<i>P. multocida</i> PCR	-
<i>P. mirabilis</i> PCR	-
<i>Salmonella</i> Genus PCR	-
<i>Ps. aeruginosa</i> PCR	-
<i>S. aureus</i> PCR	-
<i>S. moniliformis</i> PCR	-
<i>S. pneumoniae</i> PCR	-
<i>Toxoplasma gondii</i> PCR	-
<i>Y. enterocolitica</i> PCR	-
<i>Y. pseudotuberculosis</i> PCR	-
<i>Cryptosporidium</i> PCR	-
<i>Chilomastix muris</i> PCR	-
<i>Demodex</i> PCR	-
<i>E. cuniculi</i> PCR	-
<i>Entamoeba</i> PCR	-
<i>Giardia</i> PCR	-
<i>Mite</i> PCR	-
<i>Pinworm</i> PCR	-

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## Notes

Lab. No. 2503M160 (#C11, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Peck, DiAnne on 19 Mar 2025

#### UHK Mouse Quarantine PRIA (continued)

1

2503M160,  
Rm.G10  
(#C11)

<b><i>Pneumocystis PCR</i></b>	-
<b><i>Hexamastix muris PCR</i></b>	-
<b><i>Spironucleus muris PCR</i></b>	-
<b><i>Tritrichomonas genus PCR</i></b>	-

## 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. 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. The gratis testing is only up to the number of unexpected results in this order.

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## Test Results

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Pokfulam, HK 0 Hong Kong

### Notes

Lab. No. 2503M160 (#C11, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

### Sample Information

Number	Code	Species	Colony	Age	Sex	Strain
1	2503M160, Rm.G10 (#C11)	Mouse	n/d			#C11

## Test Results

Order #: **2025012474**

LTM Customer ID: 38307  
The University of Hong Kong  
U Hong Kong Ctr for Comparative Med  
Research UHK

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

### Billing Information

#### Payment Method

Purchase Order PO#: Covering Invoice for  
#2025012474

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

### Details

Sample(s) from: NULL

Collection Date  
05-Mar-2025

Arrival Date  
12-Mar-2025

Approval Date  
18-Mar-2025

### Notes

Lab. No. 2503M161 (#C2, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

### Diagnostic Summary

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

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

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Wilmington MA 01887 USA

## Notes

Lab. No. 2503M161 (#C2, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Thor, Savin on 18 Mar 2025

### UHK Mouse Quarantine PRIA

1  
2503M161,  
Rm. G10  
(#C2)

Astrovirus-1 PCR	+
Astrovirus-2 PCR	-
Hantaan PCR	-
Hantaviruses New World PCR	-
LCMV PCR	-
LDV PCR	-
MAV 1 & 2 PCR	-
MCMV PCR	-
MHV PCR	-
MNV PCR	-
Mousepox (Ectromelia) PCR	-
Mouse Parvovirus (MPV/MVM) PCR	-
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Beta Strep Grp A PCR	-
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B. bronchiseptica PCR	-
B. pseudohinzii PCR	-
Campylobacter Genus PCR	-
C. rodentium PCR	-
C. piliforme PCR	-

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## Notes

Lab. No. 2503M161 (#C2, Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Thor, Savin on 18 Mar 2025

#### UHK Mouse Quarantine PRIA (continued)

1  
2503M161,  
Rm. G10  
(#C2)

<i>C. bovis</i> PCR	-
<i>C. kutscheri</i> PCR	-
<i>Filobacterium rodentium</i> (CAR <i>Bacillus</i> ) PCR	-
<i>Helicobacter</i> genus PCR	-
<i>H. bilis</i>	-
<i>H. hepaticus</i>	-
<i>K. oxytoca</i> PCR	-
<i>K. pneumoniae</i> PCR	-
<i>K</i> Virus PCR	-
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<i>Pinworm</i> PCR	-

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## Notes

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## Molecular Diagnostics: Infectious

### Disease PCR

Results approved by Thor, Savin on 18 Mar 2025

#### UHK Mouse Quarantine PRIA (continued)

1

2503M161,  
Rm. G10  
(#C2)

<b><i>Pneumocystis</i> PCR</b>	-
<b><i>Hexamastix muris</i> PCR</b>	-
<b><i>Spironucleus muris</i> PCR</b>	-
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### Notes

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