

Test Results

Order #: **2022013868**

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#: 648373

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

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
02-Mar-2022	23-Mar-2022	29-Mar-2022

Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
MFIA MNV	n/d	54	39	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.

Test Results

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 Attn: Ms. Lily Lee

Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Serology

Results approved by Wunderlich, Janet on 29 Mar 2022

	<u>1</u> 2203M101, Rm.102	<u>2</u> 2203M102, Rm.102	<u>3</u> 2203M103, Rm.102	<u>4</u> 2203M104, Rm.103	<u>5</u> 2203M105, Rm.103	<u>6</u> 2203M106, Rm.103	<u>7</u> 2203M107, Rm.104	<u>8</u> 2203M108, Rm.104	<u>9</u> 2203M109, Rm.104	<u>10</u> 2203M110, Rm.105
<i>MFIA MHV</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MVM</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-2</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-5</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA NS-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MNV</i>	+	+	+	+	+	+	+	+	+	+
<i>MFIA GDVII</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA EDIM (ROTA-A)</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA Anti-Ig</i>	P	P	P	P	P	P	P	P	P	P

	<u>11</u> 2203M111, Rm.105	<u>12</u> 2203M112, Rm.105	<u>13</u> 2203M113, Rm.106	<u>14</u> 2203M114, Rm.106	<u>15</u> 2203M115, Rm.106	<u>16</u> 2203M116, Rm.107	<u>17</u> 2203M117, Rm.107	<u>18</u> 2203M118, Rm.107	<u>19</u> 2203M119, Rm.108	<u>20</u> 2203M120, Rm.108
<i>MFIA MHV</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MVM</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-2</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-5</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA NS-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MNV</i>	+	+	+	+	+	+	+	+	+	+
<i>MFIA GDVII</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA EDIM (ROTA-A)</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA Anti-Ig</i>	P	P	P	P	P	P	P	P	P	P

	<u>21</u> 2203M121, Rm.108	<u>22</u> 2203M122, Rm.109	<u>23</u> 2203M123, Rm.109	<u>24</u> 2203M124, Rm.109	<u>25</u> 2203M125, Rm.110	<u>26</u> 2203M126, Rm.110	<u>27</u> 2203M127, Rm.110	<u>28</u> 2203M128, Rm.111	<u>29</u> 2203M129, Rm.111	<u>30</u> 2203M130, Rm.111
<i>MFIA MHV</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MVM</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-2</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MPV-5</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA NS-1</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA MNV</i>	+	+	+	+	+	+	+	+	+	+
<i>MFIA GDVII</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA EDIM (ROTA-A)</i>	-	-	-	-	-	-	-	-	-	-
<i>MFIA Anti-Ig</i>	P	P	P	P	P	P	P	P	P	P

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Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Serology

Results approved by Wunderlich, Janet on 29 Mar 2022

	<u>31</u>	<u>32</u>	<u>33</u>	<u>34</u>	<u>35</u>	<u>36</u>	<u>37</u>	<u>38</u>	<u>39</u>	<u>40</u>
	2203M131, Rm.112	2203M132, Rm.112	2203M133, Rm.112	2203M134, Rm.G10 (NS)	2203M135, Rm.G10 (NS)	2203M136, Rm.G10 (NS)	2203M137, Rm.G10 (NO)	2203M138, Rm.G10 (NO)	2203M139, Rm.G10 (NO)	2203M140, Rm.G10 (Nu)
MFIA MHV	-	-	-	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	-	-	-	-	IN	-
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
IFA MVM									-	

	<u>41</u>	<u>42</u>	<u>43</u>	<u>44</u>	<u>45</u>	<u>46</u>	<u>47</u>	<u>48</u>	<u>49</u>	<u>50</u>
	2203M141, Rm.G10 (Nu)	2203M142, Rm.G10 (Nu)	2203M143, Rm.124	2203M144, Rm.124	2203M145, Rm.124	2203M146, Rm.127	2203M147, Rm.127	2203M148, Rm.127	2203M149, Rm.118 (MN)	2203M150, Rm.118 (MN)
MFIA MHV	-	-	-	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	IN	-	-	-	-	-
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
IFA MVM					-					

	<u>51</u>	<u>52</u>	<u>53</u>	<u>54</u>
	2203M151, Rm.118 (MN)	2203M152, Rm.G10 (MN)	2203M153, Rm.G10 (MN)	2203M154, Rm.G10 (MN)
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

Serology Profile: UHK MFIA Mouse Selective Profile

Test Results

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Research

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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
Attn: Ms. Lily Lee

Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

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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Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2203M101, Rm.102	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
2	2203M102, Rm.102	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
3	2203M103, Rm.102	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
4	2203M104, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
5	2203M105, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
6	2203M106, Rm.103	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
7	2203M107, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
8	2203M108, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
9	2203M109, Rm.104	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
10	2203M110, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
11	2203M111, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
12	2203M112, Rm.105	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
13	2203M113, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
14	2203M114, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
15	2203M115, Rm.106	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
16	2203M116, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
17	2203M117, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
18	2203M118, Rm.107	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
19	2203M119, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
20	2203M120, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

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Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
21	2203M121, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
22	2203M122, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
23	2203M123, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
24	2203M124, Rm.109	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
25	2203M125, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
26	2203M126, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
27	2203M127, Rm.110	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
28	2203M128, Rm.111	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
29	2203M129, Rm.111	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
30	2203M130, Rm.111	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
31	2203M131, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
32	2203M132, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
33	2203M133, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
34	2203M134, Rm.G10 (NSG)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female
35	2203M135, Rm.G10 (NSG)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female
36	2203M136, Rm.G10 (NSG)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female
37	2203M137, Rm.G10 (NOD SCID)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female
38	2203M138, Rm.G10 (NOD SCID)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female

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Pokfulam, HK 0 Hong Kong
Attn: Ms. Lily Lee

Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
39	2203M139, Rm.G10 (NOD SCID)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Female
40	2203M140, Rm.G10 (Nude/+)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Male
41	2203M141, Rm.G10 (Nude/+)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Male
42	2203M142, Rm.G10 (Nude/+)	Mouse	n/d	Sentinel/ BALB/cAnN -nu (Nude/+)	Adult	Male
43	2203M143, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
44	2203M144, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
45	2203M145, Rm.124	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
46	2203M146, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
47	2203M147, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
48	2203M148, Rm.127	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
49	2203M149, Rm.118 (MNV unknown colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
50	2203M150, Rm.118 (MNV unknown colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
51	2203M151, Rm.118 (MNV unknown colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
52	2203M152, Rm.G10 (MNV free colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

Test Results

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Attn: Ms. Lily Lee

Notes

Lab. No. 2203M101-2203M154, Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
53	2203M153, Rm.G10 (MNV free colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female
54	2203M154, Rm.G10 (MNV free colonies)	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	Female

Test Results

Order #: **2022013872**

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

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

Billing Information

Payment Method
Purchase Order PO#: 648373

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

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
24-Feb-2022	23-Mar-2022	24-Mar-2022

Notes

Lab. No. 2203R101-2203R103, Location: Minimal Disease Experimental Holding Area – (MDA)

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.

Test Results

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Pokfulam, HK 0 Hong Kong
Attn: Ms. Lily Lee

Notes

Lab. No. 2203R101-2203R103, Location: Minimal Disease Experimental Holding Area – (MDA)

Serology

Results approved by Estevez, Rebecca on 24 Mar 2022

	<u>1</u> 2203R101, Rm.101	<u>2</u> 2203R102, Rm.101	<u>3</u> 2203R103, Rm.101
MFIA PVM	-	-	-
MFIA SDAV	-	-	-
MFIA KRV	-	-	-
MFIA H-1	-	-	-
MFIA RPV	-	-	-
MFIA RMV	-	-	-
MFIA NS-1	-	-	-
MFIA RTV	-	-	-
MFIA MPUL	-	-	-
MFIA CPIL	-	-	-
MFIA RPyV2 (Rat Polyomavirus)	-	-	-
MFIA Anti-Ig	P	P	P

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).

Test Results

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Attn: Ms. Lily Lee

Notes

Lab. No. 2203R101-2203R103, Location: Minimal Disease Experimental Holding Area – (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2203R101, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female
2	2203R102, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female
3	2203R103, Rm.101	Rat	n/d	Sentinel/ CD(SD)IGS (Sprague Dawley)	Adult	Female

Test Results

Order #: **2022014046**

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
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Wilmington MA 01887 USA

10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Billing Information

Payment Method
Purchase Order PO#: 648373

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

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
02-Mar-2022	23-Mar-2022	31-Mar-2022

Notes

Lab. No. 2203HM119, 2203HM131, 2203SM119 & 2203SM131, Location: Minimal Disease Experimental Holding Area – (MDA)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
Astrovirus-1 PCR	n/d	1	1	0	0	0
H. ganmani Helicobacter Screen PCR	n/d	2	2	0	0	0
H. hepaticus Helicobacter Screen PCR	n/d	2	2	0	0	0
H. mastomyrinus Helicobacter Screen PCR	n/d	2	2	0	0	0
H. typhlonius Helicobacter Screen PCR	n/d	2	2	0	0	0
Helicobacter genus Helicobacter Screen PCR	n/d	2	2	0	0	0

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Test Results

Order #: **2022014046**

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

Notes

Lab. No. 2203HM119, 2203HM131, 2203SM119 & 2203SM131, Location: Minimal Disease Experimental Holding Area – (MDA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 31 Mar 2022

Helicobacter Screen PCR

	<u>1</u> 2203HM119, 2203HM131, Rm.108	<u>2</u> 2203HM119, 2203HM131, Rm.112
Helicobacter genus	+	+
H. bilis	-	-
H. ganmani	+	+
H. hepaticus	+	+
H. mastomyrinus	+	+
H. rodentium	-	-
H. typhlonius	+	+

Assays

	<u>1</u> 2203HM119, Rm.108	<u>3</u> 2203SM119, Rm.108	<u>4</u> 2203SM131, Rm.112
Streptobacillus moniliformis PCR		-	-
Astrovirus-1 PCR	+		
Astrovirus-2 PCR	-		

Remarks

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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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Test Results

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Wilmington MA 01887 USA

10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2203HM119, 2203HM131, 2203SM119 & 2203SM131, Location: Minimal Disease Experimental Holding Area – (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2203HM119, Rm.108	Mouse	n/d	Resident	5-6 weeks	
2	2203HM131, Rm.112	Mouse	n/d	Resident	5-6 weeks	
3	2203SM119, Rm.108	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	
4	2203SM131, Rm.112	Mouse	n/d	Sentinel/ ICR (CD-1)	Adult	

Test Results

Order #: **2022014045**

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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#: 648373

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

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
24-Feb-2022	23-Mar-2022	31-Mar-2022

Notes

Lab. No. 2203PM101-2203PM114 , Location: Minimal Disease Experimental Holding Area (MDA)

Diagnostic Summary

Test	Colony	Tested	+	+/-	?	PDG
Pneumocystis PCR	n/d	14	2	0	0	0

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

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Test Results

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10A Sassoon Road
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Notes

Lab. No. 2203PM101-2203PM114 , Location: Minimal Disease Experimental Holding Area (MDA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 31 Mar 2022

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>
	2203PM101, Rm.G10 (NS	2203PM102, Rm.G10 (NS	2203PM103, Rm.G10 (NO	2203PM104, Rm.G10 (NO	2203PM105, Rm.G10 (Nu	2203PM106, Rm.G10 (Nu	2203PM107, Rm.102	2203PM108, Rm.102	2203PM109, Rm.103	2203PM110, Rm.103
Pneumocystis PCR	-	-	-	-	-	-	-	+	-	-

	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>
	2203PM111, Rm.104	2203PM112, Rm.104	2203PM113, Rm.105	2203PM114, Rm.105
Pneumocystis PCR	-	-	+	-

Remarks

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Inconclusive indicates failure of control result.

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Test Results

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Wilmington MA 01887 USA

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Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2203PM101-2203PM114 , Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2203PM101, Rm.G10 (NSG)	Mouse	n/d	NOD.Cg-Prk dcscll2rgt m1Wjl/SzJ (NSG)	5-6 weeks	
2	2203PM102, Rm.G10 (NSG)	Mouse	n/d	NOD.Cg-Prk dcscll2rgt m1Wjl/SzJ (NSG)	5-6 weeks	
3	2203PM103, Rm.G10 (NOD SCID)	Mouse	n/d	NOD.CB17- Prkdcscid/J (NOD SCID)	5-6 weeks	
4	2203PM104, Rm.G10 (NOD SCID)	Mouse	n/d	NOD.CB17- Prkdcscid/J (NOD SCID)	5-6 weeks	
5	2203PM105, Rm.G10 (Nude/+)	Mouse	n/d	BALB/cAnN n u (Nude/+)	5-6 weeks	
6	2203PM106, Rm.G10 (Nude/+)	Mouse	n/d	BALB/cAnN n u (Nude/+)	5-6 weeks	
7	2203PM107, Rm.102	Mouse	n/d	Resident	5-6 weeks	
8	2203PM108, Rm.102	Mouse	n/d	Resident	5-6 weeks	
9	2203PM109, Rm.103	Mouse	n/d	Resident	5-6 weeks	
10	2203PM110, Rm.103	Mouse	n/d	Resident	5-6 weeks	
11	2203PM111, Rm.104	Mouse	n/d	Resident	5-6 weeks	
12	2203PM112, Rm.104	Mouse	n/d	Resident	5-6 weeks	
13	2203PM113, Rm.105	Mouse	n/d	Resident	5-6 weeks	
14	2203PM114, Rm.105	Mouse	n/d	Resident	5-6 weeks	

Test Results

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10A Sassoon Road
Pokfulam, HK 0 Hong Kong

Billing Information

Payment Method
Purchase Order PO#: 648373

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

Details

Sample(s) from: NULL

Collection Date	Arrival Date	Approval Date
01-Mar-2022	23-Mar-2022	31-Mar-2022

Notes

Lab. No. 2203M160 (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

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10A Sassoon Road
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Notes

Lab. No. 2203M160 (Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 31 Mar 2022

UHK Mouse Quarantine PRIA

	1 2203M160, Rm.G10 (K1)
<i>Hantaan PCR</i>	-
<i>Hantaviruses New World PCR</i>	-
<i>LCMV PCR</i>	-
<i>LDV PCR</i>	-
<i>MAV 1 & 2 PCR</i>	-
<i>MCMV PCR</i>	-
<i>MHV PCR</i>	-
<i>MNV PCR</i>	-
<i>Mousepox (Ectromelia) PCR</i>	-
<i>Mouse Parvovirus (MPV/MVM) P</i>	-
<i>MRV (EDIM) PCR</i>	-
<i>MTLV PCR</i>	-
<i>POLY PCR</i>	-
<i>PVM PCR</i>	-
<i>REO PCR</i>	-
<i>SEND PCR</i>	-
<i>TMEV/GDVII PCR</i>	-
<i>Beta Strep Grp A PCR</i>	-
<i>Beta Strep Grp B PCR</i>	-
<i>Beta Strep Grp C PCR</i>	-
<i>Beta Strep Grp G PCR</i>	-
<i>B. bronchiseptica PCR</i>	-
<i>B. pseudohinzii PCR</i>	-
<i>Campylobacter Genus PCR</i>	-
<i>CAR Bacillus (F. rodentium) PCR</i>	-
<i>C. rodentium PCR</i>	-
<i>C. piliforme PCR</i>	-
<i>C. bovis PCR</i>	-
<i>C. kutscheri PCR</i>	-
<i>Helicobacter genus</i>	-
<i>H. bilis</i>	-
<i>H. hepaticus</i>	-
<i>K. oxytoca PCR</i>	-
<i>K. pneumoniae PCR</i>	-
<i>K Virus PCR</i>	-
<i>M. pulmonis PCR</i>	-

Test Results

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Notes

Lab. No. 2203M160 (Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 31 Mar 2022

	1 2203M160, Rm.G10 (K1)
<i>R. heylii</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>Demodex</i> PCR	-
<i>Giardia</i> PCR	-
<i>E. cuniculi</i> PCR	-
<i>Entamoeba</i> PCR	-
<i>Mite</i> PCR	-
<i>Pinworm</i> PCR	-
<i>Pneumocystis</i> PCR	-
<i>Spirochete</i> muris PCR	-
<i>Tritrichomonas</i> genus PCR	-
<i>Astrovirus-1</i> PCR	-
<i>Astrovirus-2</i> PCR	-

Assays

	1 2203M160, Rm.G10 (K1)
<i>Chilomastix muris</i> PCR	-
<i>Hexamastix muris</i> PCR	-

Remarks

Test Results

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Notes

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Pokfulam, HK 0 Hong Kong

Notes

Lab. No. 2203M160 (Interceptor), Location: Minimal Disease Experimental Holding Area (MDA)

Sample Information

Number	Code	Species	Colony	Strain	Age	Sex
1	2203M160, Rm.G10 (K18-hACE2)	Mouse	n/d	K18-hACE2		