

Test Results

Order #: **2015087544**

University of Georgia
(U Georgia C126 Life Scis Bldg)
Life Sciences Building
Room C 126
120 E Green Street
Athens, GA 30602 USA
Attn: Dr. Leanne Alworth

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

Billing Information

Payment Method
None specified

University of Georgia
Life Sciences Building
Room C 126
120 E Green Street
Athens, GA 30602 USA

Details

Sample(s) from: Multiple locations

Collection Date	Scheduled Ship Date	Arrival Date	Approval Date
14-Sep-2015	09-Sep-2015	14-Sep-2015	22-Sep-2015

Notes

Routine quarterly QA LIFE

Diagnostic Summary

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

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

To assure the SPF 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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Notes

Routine quarterly QA LIFE

Serology

Results approved by Castillo, Luz on 22 Sep 2015*

	<u>1</u> 1	<u>2</u> 2	<u>3</u> 3	<u>4</u> 4	<u>5</u> 5	<u>6</u> 6	<u>7</u> 7	<u>8</u> 8	<u>9</u> 9	<u>10</u> 10
MFIA SEND	-	-	-	-	-	-	-	-	-	-
MFIA PVM	-	-	-	-	-	-	-	-	-	-
MFIA MHV	-	-	-	-	-	-	-	-	-	-
MFIA MVM	-	-	-	-	-	-	-	-	-	-
MFIA MPV-1	-	-	-	-	-	-	-	-	-	-
MFIA MPV-2	-	-	-	-	-	-	-	-	-	-
MFIA NS-1	-	-	-	-	-	-	-	-	-	-
MFIA MNV	-	-	-	-	-	-	-	-	-	-
MFIA GDVII	-	-	-	-	-	-	-	-	-	-
MFIA REO	-	-	-	-	-	-	-	-	-	-
MFIA EDIM (ROTA-A)	-	-	-	-	-	-	-	-	-	-
MFIA MPUL	-	-	-	-	-	-	-	-	-	-
MFIA Anti-Ig	P	P	P	P	P	P	P	P	P	P
MFIA CPIL	-	-	-	-	-	-	-	-	-	-

Serology Profile: MFIA Mouse Tracking

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 or higher). 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).

*This report has been electronically signed by laboratory personnel. The name of the individual who approved these results appears in the header of this service report.

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Notes

Routine quarterly QA LIFE

Sample Information

Number	Code	Species	Colony
1	1	Mouse	LIFE10A1 Sentinel Mice
2	2	Mouse	LIFE10A2 Sentinel Mice
3	3	Mouse	LIFE27A1 Sentinel Mice
4	4	Mouse	LIFE27A2 Sentinel Mice
5	5	Mouse	LIFE27B1 Sentinel Mice
6	6	Mouse	LIFE27B2 Sentinel Mice
7	7	Mouse	LIFE28A1 Sentinel Mice
8	8	Mouse	LIFE28A2 Sentinel Mice
9	9	Mouse	LIFE28B1 Sentinel Mice
10	10	Mouse	LIFE28B2 Sentinel Mice

Test Results

Order #: **2015087541**

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Wilmington MA 01887 USA

Billing Information

Payment Method
None specified

University of Georgia
Life Sciences Building
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120 E Green Street
Athens, GA 30602 USA

Details

Sample(s) from: LIFE8A1

Collection Date	Scheduled Ship Date	Arrival Date	Approval Date
14-Sep-2015	09-Sep-2015	14-Sep-2015	22-Sep-2015

Notes

Routine quarterly QA LIFE

Diagnostic Summary

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

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

To assure the SPF 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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Sample(s) from: LIFE8A1

Notes

Routine quarterly QA LIFE

Serology

Results approved by Castillo, Luz on 22 Sep 2015*

	<u>1</u> LIFE 8A1	<u>2</u> LIFE 8A2
MFIA H-1	-	-
MFIA KRV	-	-
MFIA MPUL	-	-
MFIA NS-1	-	-
MFIA PCAR ("RRV")	-	-
MFIA PVM	-	-
MFIA REO	-	-
MFIA RPV	-	-
MFIA RTV	-	-
MFIA RMV	-	-
MFIA SDAV	-	-
MFIA SEND	-	-
MFIA Anti-Ig	P	P

Serology Profile: MFIA Rat Tracking

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 or higher). 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).

NOTE: EZ Spot samples were received labeled as Life 9-A1 and Life 9-A2, which did not match the submission form.

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Sample(s) from: LIFE8A1

Notes

Routine quarterly QA LIFE

Sample Information

Number	Code	Species	Colony
1	LIFE 8A1	Rat	LIFE8A1 Sentinel Rats
2	LIFE 8A2	Rat	LIFE8A2 Sentinel Rats