

FINAL REPORT OF LABORATORY EXAMINATION

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IDEXX BioAnalytics Case # 107208-2025

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Submitted By

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Specimen Description

Species: mouse
Description: Feces; Pelt Swab
Number of Specimens/Animals: 5
Building/Facility: Discovery Ridge

Purchase Order #: FGA84

Client ID	Investigator	Room #	Species	Sex
W112 Mouse Pinworm Fecal/Fur Mite Swab rack 1-3	Amos-Landgraf	W112	mouse	M/F
W112 Mouse Pinworm Fecal/Fur Mite Swab rack 4-5	Amos-Landgraf	W112	mouse	M/F
W116 Mouse Pinworm fecal/Fur Mite Swab GM-1	Amos-Landgraf	W116	mouse	M/F
W116 Mouse Pinworm fecal/Fur Mite Swab GM-4	Amos-Landgraf	W116	mouse	M/F
W116 Mouse Pinworm fecal/Fur Mite Swab 3	Amos-Landgraf	W116	mouse	M/F

Services/Tests Performed: Pinworm and Fur Mite Panel (1-5)

PCR evaluation for: *Aspiculuris tetraptera*, *Myocoptes*, *Radfordia/Myobia*, *Syphacia muris*, *Syphacia obvelata*

General Comments: Quarterly Mouse Pinworm and Fur Mite Testing for "A" status rooms (W112 & W116) at the MMRRC-MU, 3/20/2025, AOB.

Summary: All test results were negative.

PCR EVALUATION

feces	W112 Mouse P inworm Fecal/ Fur Mite Swab rack 1-3
<i>Aspicularis tetraptera</i>	-
<i>Syphacia muris</i>	-
<i>Syphacia obvelata</i>	-

feces	W112 Mouse P inworm Fecal/ Fur Mite Swab rack 4-5
<i>Aspicularis tetraptera</i>	-
<i>Syphacia muris</i>	-
<i>Syphacia obvelata</i>	-

feces	W116 Mouse P inworm fecal/F ur Mite Swab GM-1
<i>Aspicularis tetraptera</i>	-
<i>Syphacia muris</i>	-
<i>Syphacia obvelata</i>	-

feces	W116 Mouse P inworm fecal/F ur Mite Swab GM-4
<i>Aspicularis tetraptera</i>	-
<i>Syphacia muris</i>	-
<i>Syphacia obvelata</i>	-

feces	W116 Mouse P inworm fecal/F ur Mite Swab 3
<i>Aspicularis tetraptera</i>	-
<i>Syphacia muris</i>	-
<i>Syphacia obvelata</i>	-

pelt swab	W112 Mouse P inworm Fecal/ Fur Mite Swab rack 1-3
<i>Myocoptes</i>	-
<i>Radfordia/Myobia</i>	-

pelt swab	W112 Mouse P inworm Fecal/ Fur Mite Swab rack 4-5
<i>Myocoptes</i>	-
<i>Radfordia/Myobia</i>	-

pelt swab	W116 Mouse P inworm fecal/F ur Mite Swab GM-1
<i>Myocoptes</i>	-
<i>Radfordia/Myobia</i>	-

pelt swab	W116 Mouse P inworm fecal/F ur Mite Swab GM-4
<i>Myocoptes</i>	-
<i>Radfordia/Myobia</i>	-

pelt swab	W116 Mouse P inworm fecal/F ur Mite Swab 3
<i>Myocoptes</i>	-
<i>Radfordia/Myobia</i>	-

Legend: + = positive - = negative id:id = pooled sample range id+id+id = non-range pooled sample inc = inconclusive NT or blank = no test performed sus = suspect wps = weak positive XX = Testing in progress