

FINAL REPORT OF LABORATORY EXAMINATION
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IDEXX BioAnalytics Case # 66386-2020

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Completed: 7/20/2020

Submitted By

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Specimen Description

Species: rat

Purchase Order #: E20416092

Description: Feces; Pelt Swab

Number of Specimens/Animals: 4

Client ID	Investigator	Room #	Species	Rack	Specimen
44	KPM	MDU 045	rat	E03	feces_fur swab
45	KPM	MDU 045	rat	E05	feces_fur swab
46	KPM	MDU 045	rat	E07	feces_fur swab
47	KPM	MDU 045	rat	E08	feces_fur swab

Services/Tests Performed: Oslo Intermediate Rat PCR (1-4)

PCR evaluation for: *Aspiculuris tetraptera*, *Cryptosporidium* spp., *Entamoeba muris*, *Giardia muris*, *Helicobacter bilis*, *Helicobacter ganmani*, *Helicobacter hepaticus*, *Helicobacter mastomysinus*, *Helicobacter rodentium*, *Helicobacter* spp., *Helicobacter typhlonius*, *Myocoptes*, *Pasteurella pneumotropica*, *Pasteurella pneumotropica* biotype Heyl, *Pasteurella pneumotropica* biotype Jawetz, *Radfordia/Myobia*, *Spirotrichomonas muris*, *Streptococcus pneumoniae*, *Streptococcus* sp. beta hemolytic Group A, *Streptococcus* sp. beta hemolytic Group B, *Streptococcus* sp. beta hemolytic Group C, *Streptococcus* sp. beta hemolytic Group G, *Syphacia muris*, *Syphacia obvelata*, *Tritrichomonas muris*

Summary: All test results were negative.

PCR EVALUATION

feces	44	45	46	47
<i>Cryptosporidium</i> spp.	-	-	-	-
<i>Helicobacter</i> spp.	-	-	-	-
<i>Helicobacter bilis</i>	-	-	-	-
<i>Helicobacter ganmani</i>	-	-	-	-
<i>Helicobacter hepaticus</i>	-	-	-	-
<i>Helicobacter mastomyrinus</i>	-	-	-	-
<i>Helicobacter rodentium</i>	-	-	-	-
<i>Helicobacter typhlonius</i>	-	-	-	-
<i>Pasteurella pneumotropica</i>	-	-	-	-
<i>Pasteurella pneumotropica</i> biotype Jawetz	-	-	-	-
<i>Pasteurella pneumotropica</i> biotype Heyl	-	-	-	-
<i>Streptococcus pneumoniae</i>	-	-	-	-
<i>Streptococcus</i> sp. beta hemolytic Group A	-	-	-	-
<i>Streptococcus</i> sp. beta hemolytic Group B	-	-	-	-
<i>Streptococcus</i> sp. beta hemolytic Group C	-	-	-	-
<i>Streptococcus</i> sp. beta hemolytic Group G	-	-	-	-
<i>Entamoeba muris</i>	-	-	-	-
<i>Giardia muris</i>	-	-	-	-
<i>Spironucleus muris</i>	-	-	-	-
<i>Tritrichomonas muris</i>	-	-	-	-
<i>Aspicularis tetraphera</i>	-	-	-	-
<i>Syphacia muris</i>	-	-	-	-
<i>Syphacia obvelata</i>	-	-	-	-

pelt swab	44	45	46	47
<i>Myocoptes</i>	-	-	-	-
<i>Radfordia/Myobia</i>	-	-	-	-

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