

FINAL REPORT OF LABORATORY EXAMINATION  
 Humboldtstraße 2, D 70806 Kornwestheim, Germany  
 + 49 (0)7154 17 50585

[idxbioanalytics-europe@idexx.com](mailto:idxbioanalytics-europe@idexx.com)      [www.idexbioanalytics.eu/](http://www.idexbioanalytics.eu/)

IDEXX BioAnalytics Case # 66388-2020

Received: 7/14/2020  
 Completed: 7/16/2020

**Submitted By**

Katarzyna Joanna Zelewska  
 Oslo University  
 Department of Comperative Medicine  
 Sognsvannsveien 9  
 Oslo 0372  
 Norway

Phone: +47 90056382  
 Email: [k.j.zelewska@medisin.uio.no](mailto:k.j.zelewska@medisin.uio.no); [idx-radi-results@idexx.com](mailto:idx-radi-results@idexx.com)

**Specimen Description**

Species: mouse  
 Description: Feces; Pelt Swab  
 Number of Specimens/Animals: 4

Purchase Order #: E20416092

Client ID	Investigator	Room #	Species	Rack	Specimen
19	KPM	MDU 024	mouse	911	feces_fur swab
20	KPM	MDU 024	mouse	926a	feces_fur swab
21	KPM	MDU 024	mouse	926b	feces_fur swab
22	KPM	MDU 024	mouse	928	feces_fur swab

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

**PCR evaluation for:** *Aspicularis tetraptera*, *Cryptosporidium* spp., *Entamoeba muris*, *Giardia muris*, *Helicobacter bilis*, *Helicobacter ganmani*, *Helicobacter hepaticus*, *Helicobacter mastomyrinus*, *Helicobacter rodentium*, *Helicobacter* spp., *Helicobacter typhlonius*, *Myocoptes*, *Pasteurella pneumotropica* biotype Heyl, *Pasteurella pneumotropica* biotype Jawetz, *Radfordia/Myobia*, *Spironucleus 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	19	20	21	22
<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> 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 tetraptera</i>	-	-	-	-
<i>Syphacia muris</i>	-	-	-	-
<i>Syphacia obvelata</i>	-	-	-	-

pelt swab	19	20	21	22
<i>Mycoptes</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