

FINAL REPORT OF LABORATORY EXAMINATION
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IDEXX BioAnalytics Case # 2229-2024

Received Date: 1/11/2024

Completed: 1/16/2024

Submitted By

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Specimen Description

Species: mouse
 Description: Feces; Pelt Swab; Opti-Spot strip(s)
 Number of Specimens/Animals: 1
 Building/Facility: Miecznikowa

| Client ID | Investigator | Room # | Species | Specimen |
|-----------|------------------|--------|---------|-------------------------|
| 01_2024 | Olga Gewartowska | 026 | mouse | Opti-Spt_feces_fur swab |

Services/Tests Performed: Mouse 3R FELASA Quarterly (Serology) (1); Mouse 3R Faecal Quarterly (PCR) (1); Fur Mite (1)

Serologic evaluation for antibodies to: EDIM, MHV, MNV, MPV, MVM, TMEV

PCR evaluation for: *Aspicularis tetraptera*, *Chilomastix* spp., *Cryptosporidium* spp., *Eimeria* spp., *Entamoeba muris*, *Giardia muris*, *Helicobacter bilis*, *Helicobacter ganmani*, *Helicobacter hepaticus*, *Helicobacter mastomyrinus*, *Helicobacter rodentium*, *Helicobacter* spp., *Helicobacter typhlonius*, *Myocoptes*, *Radfordia/Myobia*, *Rodentibacter heylii*, *Rodentibacter pneumotropicus*, *Spirochloa 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.

SEROLOGY SUMMARY

| | 01_2024 |
|-----------|---------|
| EDIM | - |
| MHV | - |
| MNV | - |
| MPV | - |
| MVM | - |
| TMEV | - |
| Mouse IgG | N |

Legend: + = positive - = negative blank = test not performed EQ = equivocal HE = hemolysis precluded testing I = insufficient W = weak positive WB = Western Blot confirmatory analysis pending NS = non-specific reactivity N = normal IgG L = less than normal IgG

PCR EVALUATION

| feces | 01_2024 |
|---|---------|
| <i>Chilomastix</i> spp. | - |
| <i>Cryptosporidium</i> spp. | - |
| <i>Eimeria</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>Rodentibacter pneumotropicus</i> | - |
| <i>Rodentibacter heylii</i> | - |
| <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>Aspiculuris tetraptera</i> | - |
| <i>Syphacia muris</i> | - |
| <i>Syphacia obvelata</i> | - |

| pelt swab | 01_2024 |
|-------------------------|---------|
| <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