

FINAL ANIMAL HEALTH MONITORING REPORT

Requested By UQBR - Institute of Molecular Biosciences
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GROUP 21634 - FULL EAD

SPECIES: MOUSE

SAMPLE REFERENCE

1 1 ROOM 7 RACK AHU

2 2 ROOM 8 RACK AHU

3 3 ROOM 9 RACK AHU

4 4 ROOM 10 RACK AHU

5 5 ROOM 12 RACK Cdx2Cherry

RESULTS SUMMARY

A number of samples were POSITIVE for PAST, HBS, TRICH, KLOXY, PROTM, PPN & MNV. Please see results below.

All samples were Negative for all other requested tests.

VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ASTRO - Astrovirus	0	5	RT-PCR
MHV - Mouse Hepatitis Virus	0	5	RT-PCR
MNV - Murine Norovirus	3	5	RT-PCR
MPV - Mouse Parvovirus	0	5	PCR
MVM - Minute Virus of Mice	0	5	PCR
PVM - Pneumonia Virus of Mice	0	5	RT-PCR
ROTA - Murine Rotavirus	0	5	RT-PCR
TMEV - Theiler's Encephalomyelitis Virus	0	5	RT-PCR

The following samples were POSITIVE for MNV - Murine Norovirus

BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	5	PCR
Beta-haemolytic Streptococcus	0	5	PCR
<i>Corynebacterium kutscheri</i>	0	5	PCR
<i>Citrobacter rodentium</i>	0	5	PCR
<i>Helicobacter species</i>	5	5	PCR
<i>Klebsiella oxytoca</i>	4	5	PCR
<i>Klebsiella pneumoniae</i>	0	5	PCR
Other Pasteurellaceae	5	5	PCR
<i>Pseudomonas aeruginosa</i>	0	5	PCR
<i>Pasteurella pneumotropica</i>	3	5	PCR
<i>Proteus mirabilis</i>	2	5	PCR
<i>Mycoplasma pulmonis</i>	0	5	PCR
<i>Salmonella species</i>	0	5	PCR
<i>Staphylococcus aureus</i>	0	5	PCR
<i>Streptococcus pneumoniae</i>	0	5	PCR

The following samples were **POSITIVE** for **Helicobacter species**

1, 2, 3, 4, 5

The following samples were **POSITIVE** for **Klebsiella oxytoca**

1, 2, 3, 4

The following samples were **POSITIVE** for **Other Pasteurellaceae**

1, 2, 3, 4, 5

The following samples were **POSITIVE** for **Pasteurella pneumotropica**

2, 3, 4

The following samples were **POSITIVE** for **Proteus mirabilis**

2, 3

PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	5	PCR
<i>Entamoeba species</i>	0	5	PCR
<i>Giardia species</i>	0	5	PCR

Mite species	0	5	PCR
Pinworms	0	5	PCR
<i>Spiroucleus species</i>	0	5	PCR
Trichomonads	5	5	PCR

The following samples were **POSITIVE** for **Trichomonads**

1, 2, 3, 4, 5