

## FINAL ANIMAL HEALTH MONITORING REPORT

**Requested By** University of Adelaide - Medical School  
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**Submission No** 6210  
**Order No** 568099  
**Date Received** 9-07-2025

GROUP 21932 - EXPERIMENTAL MICE

SPECIES: MOUSE

### SAMPLE REFERENCE

1	2	ROOM	615	RACK	17 (R Notch)	6	7	ROOM	616	RACK	18 (RL Notch)
2	3	ROOM	615	RACK	34 (2L Notch)	7	8	ROOM	628	RACK	10 (2R Notch)
3	4	ROOM	615	RACK	11 (RL Notch)	8	9	ROOM	658	RACK	33 (No Notch)
4	5	ROOM	616	RACK	41 (L Notch)	9	10	ROOM	658	RACK	38 (2R Notch)
5	6	ROOM	616	RACK	9 (R Notch)						

### RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

Low numbers of *Tritrichomonas sp.* were observed in "10". These protozoa are usually asymptomatic and are unlikely to be clinically significant.

Low numbers of *Chilomastix sp.* were observed in mice "6". These protozoa are usually non-pathogenic and are unlikely to be clinically significant.

All samples were Negative for all other requested tests.

### VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
MHV - Mouse Hepatitis Virus	0	9	EIA
MKPV - Mouse Kidney Parvovirus	0	9	PCR
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	9	EIA

MVM - Minute Virus of Mice	0	9	EIA
ROTA - Murine Rotavirus	0	9	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	9	Bacteriology
Beta-haemolytic Streptococcus	0	9	Bacteriology
<i>Corynebacterium kutscheri</i>	0	9	Bacteriology
<i>Klebsiella oxytoca</i>	0	9	Bacteriology
<i>Klebsiella pneumoniae</i>	0	9	Bacteriology
Other Pasteurellaceae	0	9	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	9	Bacteriology
<i>Pasteurella pneumotropica</i>	0	9	Bacteriology
<i>Proteus mirabilis</i>	0	9	Bacteriology
<i>Salmonella species</i>	0	9	Bacteriology
<i>Staphylococcus aureus</i>	0	9	Bacteriology
<i>Streptococcus pneumoniae</i>	0	9	Bacteriology

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	1	9	Parasitology
<i>Entamoeba species</i>	0	9	Parasitology
<i>Giardia species</i>	0	9	Parasitology
Mite species	0	9	Parasitology
Pinworms	0	9	Parasitology
<i>Spironucleus species</i>	0	9	Parasitology
Tapeworms	0	9	Parasitology
Trichomonads	1	9	Parasitology

The following sample was **POSITIVE** for **Chilomastix species**

6

The following sample was **POSITIVE** for **Trichomonads**

10

## SAMPLE REFERENCE

1	11	ROOM	639	OTHER	male, no tail mark
2	12	ROOM	652	OTHER	1 tail mark
3	13	ROOM	653	OTHER	2 tail mark

## RESULTS SUMMARY

All samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
PARVO - Parvovirus general screen (NS1 antigens)	0	3	EIA
RCV/SDAV - Rat Coronavirus/Sialodacryoadenitis Virus	0	3	EIA
RTV - Rat Theilovirus	0	3	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Proteus mirabilis</i>	0	3	PCR
<i>Mycoplasma pulmonis</i>	0	3	EIA

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
Pinworms	0	3	PCR

## SAMPLE REFERENCE

1	1	ROOM	614	RACK	7 (no notch)
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## RESULTS SUMMARY

The animal was healthy and well nourished with no observable abnormalities.

The sample was Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	1	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	1	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	1	EIA
MHV - Mouse Hepatitis Virus	0	1	EIA
MKPV - Mouse Kidney Parvovirus	0	1	PCR
MNV - Murine Norovirus	0	1	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	1	EIA
MVM - Minute Virus of Mice	0	1	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	1	EIA
PVM - Pneumonia Virus of Mice	0	1	EIA
REO - Reovirus-3	0	1	EIA
ROTA - Murine Rotavirus	0	1	EIA
SEND - Sendai Virus	0	1	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	1	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	1	Bacteriology
Beta-haemolytic Streptococcus	0	1	Bacteriology
<i>Corynebacterium kutscheri</i>	0	1	Bacteriology
<i>Citrobacter rodentium</i>	0	1	Bacteriology
<i>Helicobacter species</i>	0	1	PCR
<i>Klebsiella oxytoca</i>	0	1	Bacteriology
<i>Klebsiella pneumoniae</i>	0	1	Bacteriology
<i>Other Pasteurellaceae</i>	0	1	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	1	Bacteriology
<i>Pasteurella pneumotropica</i>	0	1	Bacteriology
<i>Proteus mirabilis</i>	0	1	Bacteriology
<i>Mycoplasma pulmonis</i>	0	1	EIA
<i>Salmonella species</i>	0	1	Bacteriology
<i>Staphylococcus aureus</i>	0	1	Bacteriology
<i>Streptococcus pneumoniae</i>	0	1	Bacteriology

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	1	Parasitology
<i>Entamoeba species</i>	0	1	Parasitology
<i>Giardia species</i>	0	1	Parasitology
Mite species	0	1	Parasitology
Pinworms	0	1	Parasitology
<i>Spironucleus species</i>	0	1	Parasitology
Tapeworms	0	1	Parasitology
Trichomonads	0	1	Parasitology