

## FINAL ANIMAL HEALTH MONITORING REPORT

**Requested By** University of Adelaide - Medical School  
Lottie Servin  
Laboratory Animal Services  
Level 6, Helen Mayo South Building,  
Frome Road  
ADELAIDE, SA, 5005

**Submission No** 6212  
**Order No**  
**Date Received** 9-07-2025

GROUP 21937 - AHMS - BRF

SPECIES: MOUSE

### SAMPLE REFERENCE

1	1	ROOM	LG082	RACK	14 (3R2L)	8	8	ROOM	LG084	RACK	52b (2R2L)
2	2	ROOM	LG082	RACK	6 (R)	9	9	ROOM	LG084	RACK	35 (3R)
3	3	ROOM	LG082	RACK	5 (3L1R)	10	10	ROOM	LG084	RACK	30 (3L)
4	4	ROOM	LG082	RACK	13 (2R3L)	11	11	ROOM	LG086	RACK	37 (3R1L)
5	5	ROOM	LG084	RACK	60b (2L)	12	12	ROOM	LG086	RACK	4 (L)
6	6	ROOM	LG084	RACK	60a (2R1L)	13	13	ROOM	LG086	RACK	3 (2R)
7	7	ROOM	LG084	RACK	52a (1R2L)	14	14	ROOM	LG086	RACK	36 (RL)

### RESULTS SUMMARY

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

Low numbers of *Tritrichomonas sp.* were observed in "11". These protozoa are usually asymptomatic and are unlikely to be clinically significant.

All samples were Negative for all other requested tests.

### VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	14	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	14	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	14	EIA

MHV - Mouse Hepatitis Virus	0	14	EIA
MKPV - Mouse Kidney Parvovirus	0	14	PCR
MNV - Murine Norovirus	0	14	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	14	EIA
MVM - Minute Virus of Mice	0	14	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	14	EIA
PVM - Pneumonia Virus of Mice	0	14	EIA
REO - Reovirus-3	0	14	EIA
ROTA - Murine Rotavirus	0	14	EIA
SEND - Sendai Virus	0	14	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	14	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	14	Bacteriology
Beta-haemolytic Streptococcus	0	14	Bacteriology
<i>Corynebacterium kutscheri</i>	0	14	Bacteriology
<i>Citrobacter rodentium</i>	0	14	Bacteriology
<i>Helicobacter species</i>	0	14	PCR
<i>Klebsiella oxytoca</i>	0	14	Bacteriology
<i>Klebsiella pneumoniae</i>	0	14	Bacteriology
<i>Other Pasteurellaceae</i>	0	14	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	14	Bacteriology
<i>Pasteurella pneumotropica</i>	0	14	Bacteriology
<i>Proteus mirabilis</i>	0	14	Bacteriology
<i>Mycoplasma pulmonis</i>	0	14	EIA
<i>Salmonella species</i>	0	14	Bacteriology
<i>Staphylococcus aureus</i>	0	14	Bacteriology
<i>Streptococcus pneumoniae</i>	0	14	Bacteriology

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	14	Parasitology
<i>Entamoeba species</i>	0	14	Parasitology
<i>Giardia species</i>	0	14	Parasitology

Mite species	0	14	Parasitology
Pinworms	0	14	Parasitology
<i>Spironucleus species</i>	0	14	Parasitology
Tapeworms	0	14	Parasitology
Trichomonads	1	14	Parasitology

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

11

GROUP 21938 - AHMS - LGHR

SPECIES: MOUSE

## SAMPLE REFERENCE

1 1 **ROOM** LG039 **RACK** 64a/b (No Notch)

## 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
MHV - Mouse Hepatitis Virus	0	1	EIA
MKPV - Mouse Kidney Parvovirus	0	1	PCR
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	1	EIA
MVM - Minute Virus of Mice	0	1	EIA
ROTA - Murine Rotavirus	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>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>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

GROUP 21939 - AHMS - LGHR - RAT

SPECIES: RAT

## SAMPLE REFERENCE

1 1 **ROOM** LG040 **RACK** 54 & 55 (No notch)

## RESULTS SUMMARY

The animal was health and well-nourished with no observable abnormalities.

The samples was POSITIVE for ENT by PCR.

The sample was Negative for all other requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
PARVO - Parvovirus general screen (NS1 antigens)	0	1	EIA
RCV/SDAV - Rat Coronavirus/Sialodacryoadenitis Virus	0	1	EIA
RTV - Rat Theilovirus	0	1	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Mycoplasma pulmonis</i>	0	1	EIA

## PARASITES

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

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

1