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# FINAL ANIMAL HEALTH MONITORING REPORT

Requested By University of Adelaide - Medical School

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**Laboratory Animal Services** 

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Submission No 4932

**Order No** 500941

Date Received 28-06-2023

# **GROUP 19700 - PRODUCTION FACILITY MICE**

SPECIES: MOUSE

#### SAMPLE REFERENCE

1 1 STRAIN Balb/c OTHER No Notch	3 3 ROOM CBA F1 OTHER L Notch
2 2 ROOM CBA OTHER R Notch	4 4 ROOM Swiss STRAIN RL Notch

#### **RESULTS SUMMARY**

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

All samples were Negative for all requested tests.

#### **VIRUSES**

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	4	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	4	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	4	EIA
MHV - Mouse Hepatitis Virus	0	4	EIA
MKPV - Mouse Kidney Parvovirus	0	4	PCR
MNV - Murine Norovirus	0	4	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	4	EIA
MVM - Minute Virus of Mice	0	4	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	4	EIA
PVM - Pneumonia Virus of Mice	0	4	EIA

REO - Reovirus-3	0	4	EIA
ROTA - Murine Rotavirus	0	4	EIA
SEND - Sendai Virus	0	4	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	4	EIA

# BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
Bordetella bronchiseptica	0	4	Bacteriology
Beta-haemolytic Streptococcus	0	4	Bacteriology
Corynebacterium kutscheri	0	4	Bacteriology
Citrobacter rodentium	0	4	Bacteriology
Helicobacter species	0	4	PCR
Klebsiella oxytoca	0	4	Bacteriology
Klebsiella pneumoniae	0	4	Bacteriology
Other Pasteurellaceae	0	4	Bacteriology
Pseudomonas aeruginosa	0	4	Bacteriology
Pasteurella pneumotropica	0	4	Bacteriology
Proteus mirabilis	0	4	Bacteriology
Mycoplasma pulmonis	0	4	EIA
Salmonella species	0	4	Bacteriology
Staphylococcus aureus	0	4	Bacteriology
Streptococcus pneumoniae	0	4	Bacteriology

# **PARASITES**

AGENT	POSITIVE	TOTAL	METHOD
Chilomastix species	0	4	Parasitology
Entamoeba species	0	4	Parasitology
Giardia species	0	4	Parasitology
Mite species	0	4	Parasitology
Pinworms	0	4	Parasitology
Spironucleus species	0	4	Parasitology
Tapeworms	0	4	Parasitology
Trichomonads	0	4	Parasitology

# **SAMPLE REFERENCE**

1 5 ROOM 655 OTHER Breeders 2 6 ROOM 655 OTHER Stock

# **RESULTS SUMMARY**

Both samples were Negative for all requested tests.

# **VIRUSES**

AGENT	POSITIVE	TOTAL	METHOD
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
RCV/SDAV - Rat Coronavirus/Sialodacryoadenitis Virus	0	2	EIA
RTV - Rat Theilovirus	0	2	EIA

# BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
Proteus mirabilis	0	2	PCR
Mycoplasma pulmonis	0	2	EIA

# **PARASITES**

AGENT	POSITIVE	TOTAL	METHOD
Chilomastix species	0	2	PCR
Entamoeba species	0	2	PCR
Giardia species	0	2	PCR
Pinworms	0	2	PCR
Spironucleus species	0	2	PCR
Trichomonads	0	2	PCR