

101 Blacks Road Gilles Plains SA 5086 T +61 8 8128 4617 info@compath.com.au www.compath.com.au



FINAL ANIMAL HEALTH MONITORING REPORT

Requested By University of Adelaide - Medical School

Tiffany Boehm

Laboratory Animal Services

Level 6, Helen Mayo South Building,

Frome Road

ADELAIDE, SA, 5005

Submission No 6218

Order No 568099

Date Received 9-07-2025

GROUP 21946 - PRODUCTION ROUTINE MICE

SPECIES: MOUSE

SAMPLE REFERENCE

| 1 1 STRAIN CBA RACK 25 - R Notch | 3 3 STRAIN CBAF1 RACK 20 - RL Notch |
|------------------------------------|--------------------------------------|
| 2 2 STRAIN Swiss RACK 25 - L Notch | 4 4 STRAIN Balb/c RACK 29 - 2L 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 1 RACK Breeder 2 2 RACK 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 |