

Health Monitoring Report Sales Mouse Lines

REPORT DATA

Report period	August 2026
Date of report issue	21-Sep-26
Past 18 months	Feb 2025 – May 2026 (six preceding quarters)
Testing laboratory	ComPath & GMG

SUPERMAX BARRIER

B6.129S7-Rag1<tm1Mom>/JAusb	BioBubble 2
BALB/c-Fox1nuAusb (Nude)	BioBubble 2
NOD.Cg-Prkdc<scid>IL2rg<tm1Whl/SzJAusb	BioBubble 10
SwissTacAusb	BioBubble 10

MAXIMUM BARRIER

B6.SJL-PtprcaPepcb/BoyJAusb (Ptprc)	BioBubble 11
BALB/cJAusb	BioBubble 11
C57BL6/JAusb	BioBubble 11 & 8
FVB/nJAusb	BioBubble 11

Supermax barrier

Organism	Frequency tested per year	Last Test Month	Latest Result	Past 18 Months	Sample System	Test Method
VIRUSES						
Murine Astrovirus	Quarterly	August 2026	0/20	0/91	EAD	PCR
Mouse Hepatitis Virus	Quarterly	August 2026	0/20	0/91	EAD	PCR

<i>Mouse Parvovirus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Minute Virus of Mice</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Mouse Rotavirus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Theiler` s Encephalomyelitis virus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Mouse Norovirus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Pneumonia Virus of Mice</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Adenovirus Type 1&2</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Hantaan Virus</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Ectromelia</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>LCMV</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Murine Cytomegalovirus</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Polyoma Virus</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Reovirus Type 3</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Sendai Virus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>K Virus</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Mouse Kidney Parvovirus</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
BACTERIA						
<i>Mycoplasma pulmonis</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Helicobacter spp</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>CAR Bacillus</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Clostridium piliforme</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Bordetella bronchiseptica</i>	Quarterly	August 2026	0/36	0/163	CM	Culture
<i>Citrobacter rodentium</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Corynebacterium bovis</i>	Quarterly	August 2026	0/21	0/91	EAD	PCR
<i>Corynebacterium kutscheri</i>	Quarterly	August 2026	0/56	0/158	CM/EAD	Culture/PCR
<i>Klebsiella oxytoca</i>	Quarterly	August 2026	0/56	0/177	CM/EAD	Culture/PCR

<i>Klebsiella pneumoniae</i>	Quarterly	August 2026	0/36	0/163	CM	Culture
<i>Rodentibacter pneumotropicus</i> (<i>P. pneumotropica</i>)	Quarterly	August 2026	0/56	0/169	CM/EAD	Culture/PCR
<i>Other Pasteurellaceae</i>	Quarterly	August 2026	0/36	0/163	CM	Culture
<i>Pseudomonas aeruginosa</i>	Quarterly	August 2026	0/56	0/163	CM	Culture
<i>Proteus mirabilis</i>	Quarterly	August 2026	0/20	0/163	CM	Culture
<i>Salmonella spp.</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Staphylococcus aureus</i>	Quarterly	August 2026	0/56	0/155	CM/EAD	Culture/PCR
<i>Streptobacillus moniliformis</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Streptococcus pneumoniae</i>	Quarterly	August 2026	0/56	0/149	CM/EAD	Culture/PCR
<i>Beta-haemolytic Streptococcus</i>	Quarterly	August 2026	0/36	0/163	CM	Culture

PARASITES

<i>Fur mites</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Syphacia spp</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Aspicularis tetraptera</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Giardia muris</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Spironucleus muris</i>	Quarterly	August 2026	0/20	0/91	EAD	PCR
<i>Cryptosporidium spp</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
<i>Encephalitozoon cuniculi</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR

FUNGI

<i>Pneumocystis murina</i>	Semi-annually	August 2026	0/20	0/41	EAD	PCR
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LAB REPORT AUGUST 2026

Screen 2704, 2712

COMMENTS

N/A CL21/09/2026.

Maximum barrier

Organism	Frequency	Last Test Date	Latest Result	Past 18 Months	Sample System	Test Method
VIRUSES						
<i>Mouse Hepatitis Virus</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Mouse Parvovirus</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Minute Virus of Mice</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Mouse Rotavirus</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Theiler` s Encephalomyelitis virus</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Mouse Norovirus</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Pneumonia Virus of Mice</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Adenovirus Type 1&2</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Hantaan Virus</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Ectromelia</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>LCMV</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Murine Cytomegalovirus</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Polyoma Virus</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Reovirus Type 3</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Sendai Virus</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>K Virus</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Mouse Kidney Parvovirus</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
BACTERIA						
<i>Mycoplasma pulmonis</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Helicobacter spp</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>CAR Bacillus</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR

<i>Clostridium piliforme</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Bordetella bronchiseptica</i>	Quarterly	August 2026	0/36	0/138	CM	Culture
<i>Citrobacter rodentium</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Corynebacterium bovis</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Corynebacterium kutscheri</i>	Semi-annually	August 2026	0/57	0/135	CM/EAD	Culture/PCR
<i>Klebsiella oxytoca</i>	Quarterly	August 2026	0/57	0/167	CM/EAD	Culture/PCR
<i>Klebsiella pneumoniae</i>	Quarterly	August 2026	0/57	0/138	CM	Culture
<i>Rodentibacter pneumotropicus</i> (<i>P. pneumotropica</i>)	Quarterly	August 2026	0/57	0/178	CM/EAD	Culture/PCR
<i>Other Pasteurellaceae</i>	Quarterly	August 2026	0/36	0/138	CM	Culture
<i>Pseudomonas aeruginosa</i>	Quarterly	August 2026	0/57	0/138	CM	Culture
<i>Proteus mirabilis</i>	Quarterly	August 2026	0/36	0/138	CM	Culture
<i>Salmonella</i> spp.	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Staphylococcus aureus</i>	Quarterly	August 2026	0/57	0/173	CM/EAD	Culture/PCR
<i>Streptobacillus moniliformis</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Streptococcus pneumoniae</i>	Quarterly	August 2026	0/57	0/146	CM/EAD	Culture/PCR
<i>Beta-haemolytic Streptococcus</i>	Quarterly	August 2026	0/36	0/138	CM	Culture

PARASITES

<i>Fur mites</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Syphacia</i> spp	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Aspicularis tetraptera</i>	Quarterly	August 2026	0/21	0/99	EAD	PCR
<i>Giardia muris</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Spironucleus muris</i>	Quarterly	August 2026	0/21	0/77	EAD	PCR
<i>Cryptosporidium</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
<i>Encephalitozoon cuniculi</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR

FUNGI

<i>Pneumocystis murina</i>	Semi-annually	August 2026	0/21	0/24	EAD	PCR
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LAB REPORT AUGUST 2026

Screen 2703

COMMENTS

February 2025 included mice with positive *S. aureus* and *Rodentibacter pneumotropicus* (*P. pneumotropica*) housed in Room 16 (currently not housing mice). All Sale strain have been rederived and the excluded pathogens removed from past 18 month tally and positive results have not been detected in any subsequent screens. For further clarification see the 'Sale Strains Health Monitoring Report August 2025' featured on the Australian BioResources website - www.abr.org.au/quality/health-monitoring.

LEGEND & ABBREVIATIONS

Frequency

Quarterly = every 3 months · Semi-annually = every 6 months · Annually = every 12 months

Results

Displayed as no. positive / no. animals tested. Green = no positives; red bold = positives detected; grey italic = not tested this quarter.

Past 18 Months

Cumulative sum across the six preceding quarters (Feb-25, May-25, Aug-25, Nov-25, Feb-26, May-26).

Sample System

EAD = Exhaust Air Duct · CM = colony mouse swab

Test Method

PCR = Polymerase Chain Reaction · Culture = Selective bacterial culture

REPORT SIGN-OFF

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