

Australian BioResources
Final Health Screening Summary Report- Client Strains



Location- Standard barrier level 2

Client Strains - Biobubbles 3.4.9

	Nov-24	Feb-25	May-25	Aug-25	Nov-25	Feb-26	Past 18 mths	Sample System	Test Method
	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg		
Viruses									
Mouse Hepatitis Virus	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Mouse Parvovirus	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Minute Virus of Mice	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Mouse Rotavirus	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Theiler`s Encephalomyelitis virus	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Mouse Norovirus	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Pneumonia Virus of Mice	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Adenovirus Type 1&2	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Ectromelia	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Hantavirus	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
LCMV	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Murine Cytomegalovirus	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Polyoma Virus	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Reovirus Type 3	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Sendai Virus	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
K Virus	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
MKPV	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Bacteria									
Mycoplasma pulmonis	NT	NT	NT	NT	0/33	NT	0/33	EAD	PCR
Helicobacter spp	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
CAR Bacillus	NT	NT	NT	N/T	0/33	NT	0/33	EAD	PCR
Clostridium piliforme	NT	NT	NT	N/T	0/33	NT	0/33	EAD	PCR

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Bordetella bronchiseptica	NT	0/62	NT	N/T	N/T	0/64	0/126	CM	Culture
Citrobacter rodentium	NT	0/62	NT	N/T	0/33	NT	0/95	EAD	PCR
Corynebacterium kutscheri	NT	0/62	NT	N/T	0/33	0/64	0/159	CM/EAD	Culture/PCR
Klebsiella oxytoca	NT	0/62	NT	N/T	0/33	0/64	0/159	CM/EAD	Culture/PCR
Klebsiella pneumoniae	NT	0/62	NT	N/T	NT	0/64	0/126	CM	Culture
Pasteurella pneumotropica						0/64**See			
	NT	36/27	NT	48/16	33/0	note	117/107	CM/EAD	Culture/PCR
Other Pasteurellaceae	NT	0/62	NT	N/T	NT	0/64	0/126	CM	Culture
Pseudomonas aeruginosa	NT	0/62	NT	N/T	NT	0/64	0/126	CM	Culture
Proteus mirabilis	NT	0/62	NT	N/T	NT	0/64	0/126	CM	Culture
Salmonella spp.	NT	NT	NT	N/T	0/33	NT	0/33	EAD	PCR
Staphylococcus aureus	*1/33	* See notes	0/33	0/33	0/33	0/97	1/229*See notes	CM/EAD	Culture/PCR
Streptococcus pneumoniae	NT	NT	NT	NT	0/33	0/64	0/97	CM/EAD	Culture/PCR
Streptococcus moniliformis					0/33	NT	0/33	EAD	PCR
Beta-haemolytic Streptococcus	NT	NT	NT	NT	NT	0/64	0/64	CM	Culture
Parasites									
Fur mites	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Syphacia spp	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Aspicularis tetraptera	0/33	0/33	0/33	0/33	0/33	0/33	0/198	EAD	PCR
Giardia muris	NT	NT	0/33	N/T	0/33	NT	0/66	EAD	PCR
Spiroucleus muris	NT	NT	0/33	N/T	0/33	NT	0/66	EAD	PCR
Cryptosporidium	NT	NT	NT	N/T	0/33	NT	0/33	EAD	PCR
Encephalitozoon cuniculi	NT	NT	NT	N/T	0/33	NT	0/33	EAD	PCR

	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG
Testing laboratory	GMG	GMG	GMG	GMG	GMG	GMG
Lab report nos.	Screen 2087	Screen 2183	Screen 2381	Screen 2506	Screen 2585	Screen 2630

Note * All client strains are free from S. aureus

Note ** Pasteurella pneumotropica was tested from cage mice and bacterial culture, organism was not detected in February 2026 screen.

Sampling System Used

Exhaust Air Duct (EAD)

Colony mice (CM)

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Final Health Screening Summary Report- Client Strains



Location- Standard barrier level 1

Client Strains - Biobubbles 5 & 7

	Nov-24	Feb-25	May-25	Aug-25	Nov-25	Feb-26	Past 18mths	Sample System	Test Method
Viruses	pos-neg	pos-neg	pos-neg	pos-neg	pos-neg	pos/neg	pos/neg		
Mouse Hepatitis Virus	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Mouse Parvovirus	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Minute Virus of Mice	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Mouse Rotavirus	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Theiler's Encephalomyelitis virus	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Mouse Norovirus	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Pneumonia Virus of Mice	0/18	NT	0/18	N/T	N/T	NT	0/36	EAD	PCR
Adenovirus Type 1&2	NT	NT	NT	N/T	N/T	NT	NT	EAD	PCR
Ectromelia	NT	NT	NT	N/T	N/T	NT	NT	EAD	PCR
Hantavirus	NT	NT	NT	N/T	N/T	NT	NT	EAD	PCR
LCMV	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Murine Cytomegalovirus	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Polyoma Virus	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Reovirus Type 3	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Sendai Virus	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
K Virus	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
MKPV	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Bacteria									
Mycoplasma pulmonis	0/18	NT	0/18	N/T	N/T	NT	0/36	EAD	PCR
Helicobacter spp	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
CAR Bacillus	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Clostridium piliforme	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Bordetella bronchiseptica	NT	NT	0/18	N/T	N/T	NT	0/18	CM	Culture
Citrobacter rodentium	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Corynebacterium bovis	NT	NT	0/18	N/T	0/18	NT	0/36	EAD	PCR

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Corynebacterium kutscheri	NT	NT	0/18	N/T	N/T	NT	0/18	CM/EAD	Culture/PCR
Klebsiella oxytoca	NT	NT	0/18	N/T	N/T	NT	0/18	CM/EAD	Culture/PCR
Klebsiella pneumoniae	NT	NT	0/18	N/T	N/T	NT	0/18	CM	Culture
Pasteurella pneumotropica	0/18	0/18	0/18	0/18	1/17	0/17	1/106	CM/EAD	Culture/PCR
Other Pasteurellaceae	NT	NT	0/18	N/T	0/33	NT	0/51	CM	Culture
Pseudomonas aeruginosa	NT	NT	0/18	N/T	0/33	NT	0/51	CM	Culture
Proteus mirabilis	NT	NT	0/18	N/T	0/33	NT	0/51	CM	Culture
Salmonella spp	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Staphylococcus aureus	0/18	*See notes	*See notes	0/18	0/18	0/17	0/71	CM/EAD	Culture/PCR
Streptococcus pneumoniae	NT	NT	0/18	NT	0/33	NT	0/51	CM	Culture
Beta-haemolytic Streptococcus	NT	NT	0/18	N/T	0/33	NT	0/51	CM	Culture
Parasites									
Fur mites	0/18	0/18	0/18	0/18	0/18	0/17	0/107	EAD	PCR
Syphacia spp	0/18	0/18	0/18	0/18	0/18	0/17	0/125	EAD	PCR
Aspicularis tetraptera	0/18	0/18	0/18	0/18	0/18	0/17	0/125	EAD	PCR
Giardia muris	0/18	NT	0/18	N/T	N/T	NT	0/36	EAD	PCR
Spiro nucleus muris	0/18	NT	0/18	N/T	N/T	NT	0/36	EAD	PCR
Cryptosporidium	0/18	NT	0/18	N/T	N/T	NT	0/36	EAD	PCR
Encephalitozoon cuniculi	NT	NT	0/18	N/T	N/T	NT	0/18	EAD	PCR
Fungi									
Pneumocystis murina	NT	NT	0/18	N/T	0/18	NT	0/36	EAD	PCR

Testing laboratory	Compath & GMG	GMG	Compath & GMG	Compath & GMG	Compath & GMG	GMG
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Lab report nos. Screen 2088 Screen 2185 Screen 2379 Screen 2507 Screen 2586 Screen 2629

*Notes-

All client strains are free from S. aureus

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Final Health Screening Summary Report- Client Strains



Sampling System Used

Exhaust Air Duct (EAD)
 Colony mice (CM)

Location- Maximum barrier

Client strains - Biobubble 1 & Bubble 6.

	Nov-24	Feb-25	May-25	Aug-25	Nov-25	Feb-26	Past 18 mths	Sample System	Test method
Viruses	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg		
Mouse Hepatitis Virus	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Mouse Parvovirus	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Minute Virus of Mice	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Mouse Rotavirus	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Theiler's Encephalomyelitis virus	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Mouse Norovirus	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Pneumonia Virus of Mice	0/21	NT	0/22	N/T	0/22	NT	0/65	EAD	PCR
Adenovirus Type 1&2	NT	NT	NT	N/T	0/22	NT	0/22	EAD	PCR
Ectromelia	NT	NT	NT	N/T	0/22	NT	0/22	EAD	PCR
Hantavirus	NT	NT	NT	N/T	NT	NT	NT	EAD	PCR
LCMV	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Murine Cytomegalovirus	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Polyoma Virus	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Reovirus Type 3	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Sendai Virus	NT	NT	0/22	N/T	0/22	NT	0/44	EAD	PCR
K Virus	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
MKPV	NT	NT	0/22	N/T	0/22	NT	0/44	EAD	PCR

Bacteria

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Mycoplasma pulmonis	0/21	NT	0/22	N/T	0/22	NT	0/65	EAD	PCR
Helicobacter spp	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
CAR Bacillus	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Clostridium piliforme	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Bordetella bronchiseptica	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Citrobacter rodentium	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Corynebacterium bovis	NT	NT	0/22	N/T	0/22	NT	0/44	EAD	PCR
Corynebacterium kutscheri	NT	NT	0/22	N/T	0/22	NT	0/44	CM/EAD	Culture/PCR
Klebsiella oxytoca	NT	NT	0/22	N/T	0/22	NT	0/44	CM/EAD	Culture/PCR
Klebsiella pneumoniae	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Pasteurella pneumotropica	0/21	0/22	3/19	0/22	0/22	0/22	3/128	CM/EAD	Culture/PCR
Other Pasteurellaceae	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Pseudomonas aeruginosa	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Proteus mirabilis	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Salmonella spp	NT	NT	0/22	N/T	NT	NT	0/22	EAD	PCR
Staphylococcus aureus	2/19	*See notes	*See notes	0/22	0/44	0/22	*See notes 2/107	CM/EAD	Culture/PCR
Streptococcus pneumoniae	NT	NT	0/22	N/T	0/22	NT	0/43	CM	Culture
Beta-haemolytic Streptococcus	NT	NT	0/22	N/T	0/22	NT	0/44	CM	Culture
Parasites									
Fur mites	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Syphacia spp	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Aspicularis tetraptera	0/21	0/22	0/22	0/22	0/22	0/22	0/131	EAD	PCR
Giardia muris	0/21	NT	0/22	NT	0/22	0/22	0/87	EAD	PCR
Spirochete muris	0/21	NT	0/22	NT	0/22	0/22	0/87	EAD	PCR
Cryptosporidium	0/21	NT	0/22	NT	NT	NT	0/43	EAD	PCR
Encephalitozoon cuniculi	NT	NT	0/22	NT	NT	NT	0/22	EAD	PCR
Fungi									
Pneumocystis murina	NT	NT	0/22	N/T	0/22	NT	0/44	EAD	PCR

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Final Health Screening Summary Report- Client Strains



Testing laboratory	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG	Compath & GMG
Lab report nos.	Screen 2089	Screen 2186	Screen 2378	Screen 2508	Screen 2588	Screen 2628

Note * All client strains are free from S. aureus

Sampling System Used

Exhaust Air Duct (EAD)
Colony mice (CM)