

**Australian BioResources**  
**Final Health Screening Summary Report - Sale Strains**



**Location- Maximum Barrier**

**Immunocompetent strains- Biobubbles 2, 5, 10**  
 B6.SJL-PtprcaPepcb/BoyJAusb (Ptprc)- Biobubble 10  
 BALB/cJAusb- Biobubble 10  
 C57BL6/JAusb- Biobubble 2  
 FVB/nJAusb- Biobubble 10  
 SwissTacAusb- Biobubble 10

	Nov-20	Feb-21	May-21	Aug-21	Past 18 mths	Sample System	Test Method
Viruses	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg		
Mouse Hepatitis Virus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Mouse Parvovirus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Minute Virus of Mice	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Mouse Rotavirus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Theiler`s Encephalomyelitis virus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Mouse Norovirus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Pneumonia Virus of Mice	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Adenovirus Type 1&2	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Ectromelia	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Hantavirus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
LCMV	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Murine Cytomegalovirus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Polyoma Virus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Reovirus Type 3	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Sendai Virus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
K Virus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Mouse Kidney Parvovirus	NT	0/22	NT	0/16	0/38	SBS/CM	PCR
<b>Bacteria</b>							
Mycoplasma pulmonis	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Helicobacter spp	0/21	0/22	0/20	0/16	0/121	SBS/CM	PCR
Citrobacter rodentium	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Staphylococcus aureus	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Salmonella spp.	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Pseudomonas aeruginosa	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Pasteurella pneumotropica	0/21	0/22	0/20	0/16	0/121	EAD	PCR
CAR Bacillus	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Clostridium piliforme	0/21	0/22	0/20	0/16	0/121	SBS	Serology
Corynebacterium kutscheri	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Corynebacterium bovis	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Klebsiella pneumoniae	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Klebsiella oxytoca	0/21	0/22	0/20	0/16	0/121	SBS	Culture
Streptococcus pneumoniae	0/21	0/22	0/20	0/16	0/121	SBS	Culture
<b>Parasites</b>							
Fur mites	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Syphacia spp	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Aspicularis tetraptera	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Giardia muris	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Spiroplasma muris	0/21	0/22	0/20	0/16	0/121	EAD	PCR
Encephalitozoon cuniculi	0/21	0/22	0/20	0/16	0/121	SBS	Serology

**Testing laboratory** Cerberus Cerberus Compath Cerberus  
 & GMG & GMG & GMG & GMG  
 159 &  
 Lab report nos. 153 Screen 106: Screen 116: Screen 1248

*The results shown above are a compilation of results from external specialist laboratories- Compath and Cerberus Sciences. Compath and Cerberus Sciences are accredited under ISO 9001*

**Sampling System Used**

SBS- Soiled bedding sentinel  
 EAD- Exhaust air duct sample  
 CE- Cage exhaust sample  
 CM- Colony mice

**Australian BioResources**  
**Final Health Screening Summary Report - Sale Strains**



**Location- Maximum Barrier**

**Immunodeficient strains- Biobubble 11**

NOD.Cg-Prkdc<scid>IL2rg<tm1Whl/Sz/Ausb- Biobubble 11

BALB/c-Fox1nuAusb ( Nude)- Biobubble 11

B6.129S7-Rag1<tm1Mom>/Jausb- Bubble 11

	Nov-20	Feb-21	May-21	Aug-21	Past 18 mths	Sample System	Test Method
	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg		
<b>Viruses</b>							
Mouse Hepatitis Virus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Mouse Parvovirus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Minute Virus of Mice	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Mouse Rotavirus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Theiler's Encephalomyelitis virus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Mouse Norovirus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Pneumonia Virus of Mice	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Adenovirus Type 1&2	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Ectromelia	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Hantavirus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
LCMV	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Murine Cytomegalovirus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Polyoma Virus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Reovirus Type 3	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Sendai Virus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
K Virus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Mouse Kidny Parvovirus	NT	0/11	NT	0/8	0/11	SBS/CM	PCR
<b>Bacteria</b>							
Mycoplasma pulmonis	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Helicobacter spp	0/7	0/11	0/8	0/8	0/52	SBS/CM	PCR
Citrobacter rodentium	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Staphylococcus aureus	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Salmonella spp	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Pseudomonas aeruginosa	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Pasteurella pneumotropica	0/7	0/11	0/8	0/8	0/52	EAD	PCR
CAR Bacillus	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Clostridium piliforme	0/7	0/11	0/8	0/8	0/52	SBS	Serology
Corynebacterium kutscheri	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Corynebacterium bovis	0/23	0/29	0/8	0/8	0/106	EAD/CE	PCR
Klebsiella pneumoniae	0/7	0/11	0/8	0/8	0/52	SBS	Culture
Streptococcus pneumoniae	0/7	0/11	0/8	0/8	0/52	SBS	Culture
<b>Parasites</b>							
Ectoparasites	0/7	0/11	0/8	0/8	0/52	EAD	PCR
Syphacia spp	0/7	0/11	0/8	0/8	0/52	EAD	PCR
Aspicularis tetraptera	0/7	0/11	0/8	0/8	0/52	EAD	PCR
Giardia muris	0/7	0/11	0/8	0/8	0/52	EAD	PCR
Spiroplasma muris	0/7	0/11	0/8	0/8	0/52	EAD	PCR
Encephalitozoon cuniculi	0/7	0/11	0/8	0/8	0/52	SBS	Serology
<b>Fungi</b>							
Pneumocystis murina	NT	0/11	NT	0/8	0/19	SBS(nude)	PCR Lung

Testing laboratory	Cerberus & GMG	Cerberus & GMG	Compath & GMG	Cerberus & GMG
		Screens-		
	ABR 159, 167,166, 153,147, 133,121,	1061, 1021, 1034, 1083,		Screen
Lab report nos.	120,105	1121, ABR	1161	1248

*The results shown above are a compilation of results from external specialist laboratories- Compath and Cerberus Sciences. Compath and Cerberus Sciences are accredited under ISO 9001*

**Sampling system used**

Soiled Bedding Sentinel (SBS)

Exhaust Air Duct (EAD)

Colony mice (CM)

Cage exhaust (CE)