



Strain location

Immunocompetent strains- Biobubbles 2, 5, 10

129S6/SvEvTacAusb- Biobubble 5 (Moved to Biobubble 10 for Aug 17)

B6.SJL-PtprcaPepcb/BoyJAusb (Ptprc)- Biobubble 5

BALB/cJAusb- Biobubble 5

C57BL6/JAusb- Biobubble 2 & 10

FVB/nJAusb- Biobubble 5

NOD/ShiLtJAusb- Biobubble 5

SwissTacAusb- Biobubble 10

Sale strains- Immunocompetent - Biobubbles 2, 5, 10

	Feb-17	May-17	Aug-17	Nov-17	Sample System	Sample/ test
Viruses	pos/neg	pos/neg	pos/neg	pos/neg		
Mouse Hepatitis Virus	0/31	0/33	0/33	0/33	SBS	Serology
Mouse Parvovirus	0/31	0/33	0/33	0/33	SBS	Serology
Minute Virus of Mice	0/31	0/33	0/33	0/33	SBS	Serology
Mouse Rotavirus	0/31	0/33	0/33	0/33	SBS	Serology
Theiler's Encephalomyelitis virus	0/31	0/33	0/33	0/33	SBS	Serology
Mouse Norovirus	0/31	0/33	0/33	0/33	SBS	Serology
Pneumonia Virus of Mice	0/31	0/33	0/33	0/33	SBS	Serology
Adenovirus Type 1&2	0/31	NT	0/33	0/33	SBS	Serology
Ectromelia	0/31	NT	0/33	0/33	SBS	Serology
Hantavirus	0/31	NT	NT	NT	SBS	Serology
LCMV	0/31	NT	0/33	0/33	SBS	Serology
Murine Cytomegalovirus	0/31	NT	NT	NT	SBS	Serology
Polyoma Virus	0/31	NT	NT	NT	SBS	Serology
Reovirus Type 3	0/31	NT	0/33	0/33	SBS	Serology
Sendai Virus	0/31	0/33	0/33	0/33	SBS	Serology
K Virus	0/31	NT	NT	NT	SBS	Serology
Bacteria						
Mycoplasma pulmonis	0/31	0/33	0/33	0/33	SBS	Serology
Helicobacter spp	0/31	0/33	0/33	0/33	SBS/ RE	PCR
Citrobacter rodentium	0/31	NT	0/33	0/33	SBS	Culture
Staphylococcus aureus	0/31	NT	0/33	0/33	SBS	Culture
Salmonella spp.	Nt	NT	NT	0/33	SBS	Culture
Pseudomonas aeruginosa	0/31	NT	0/33	0/33	SBS	Culture
Pasteurella pneumotropica	0/31	NT	0/33	0/33	SBS & RE	Culture/PCR
CAR Bacillus	0/31	NT	NT	NT	SBS	Serology
Clostridium piliforme	0/31	NT	NT	NT	SBS	Serology
Corynebacterium kutscheri	0/31	NT	0/33	0/33	SBS	Culture
Klebsiella pneumoniae	0/31	NT	0/33	0/33	SBS	Culture
Streptococcus pneumoniae	0/31	NT	0/33	0/33	SBS	Culture
Parasites						
Ectoparasites	0/31	NT	0/33	0/33	SBS & RE	PCR
Syphacia spp	0/31	0/33	0/33	0/33	SBS& RE	PCR
Aspicularis tetraptera	0/31	0/33	0/33	0/33	SBS& RE	PCR
Giardia muris	0/31	NT	0/33	0/33	SBS& RE	PCR
Entamoeba muris	0/31	NT	0/33	0/33	SBS& RE	PCR
Spironucleus muris	0/31	NT	0/33	0/33	SBS& RE	PCR
Encephalitozoon cuniculi	0/31	NT	NT	NT	SBS	Serology

Sampling System Used

1. Soiled Bedding Sentinel (SBS)¹
2. Random Sample (RS)
3. Random Faecal samples (RF)
4. Rack exhaust (RE)

Sale Strains -Immunodeficient- Biobubble 7, 5

Australian BioResources
Health Screening report - Sale Strains



B6.129S7-Rag1<tm1Mom>/JAusb- Biobubble 5

BALB/c-Fox1nuAusb- Biobubble 7

NOD.Cg-Prkdc<scid>IL2rg<tm1Whl/SzJAusb- Biobubble 7

	Feb-17	May-17	Aug-17	Nov-17	Sample System	Sample Type
	pos/neg	pos/neg	pos/neg	pos/neg		
Viruses						
Mouse Hepatitis Virus	0/21	0/22	0/22	0/22	SBS	Serology
Mouse Parvovirus	0/21	0/22	0/22	0/22	SBS	Serology
Minute Virus of Mice	0/21	0/22	0/22	0/22	SBS	Serology
Mouse Rotavirus	0/21	0/22	0/22	0/22	SBS	Serology
Theiler's Encephalomyelitis virus	0/21	0/22	0/22	0/22	SBS	Serology
Mouse Norovirus	0/21	0/22	0/22	0/22	SBS	Serology
Pneumonia Virus of Mice	0/21	0/22	0/22	0/22	SBS	Serology
Adenovirus Type 1&2	0/21	NT	0/22	0/22	SBS	Serology
Ectromelia	0/21	NT	0/22	0/22	SBS	Serology
Hantavirus	0/21	NT	NT	NT	SBS	Serology
LCMV	0/21	NT	0/22	0/22	SBS	Serology
Murine Cytomegalovirus	0/21	NT	NT	NT	SBS	Serology
Polyoma Virus	0/21	NT	NT	NT	SBS	Serology
Reovirus Type 3	0/21	NT	0/22	0/22	SBS	Serology
Sendai Virus	0/21	0/22	0/22	0/22	SBS	Serology
K Virus	0/21	NT	NT	NT	SBS	Serology
Bacteria						
Mycoplasma pulmonis	0/21	0/22	0/22	0/22	SBS	Serology
Helicobacter spp	0/21	0/22	0/22	0/22	SBS & RE	PCR
Citrobacter rodentium	0/21	NT	0/22	0/22	SBS	Culture
Staphylococcus aureus	0/21	NT	0/22	0/22	SBS	Culture
Salmonella spp	NT	NT	NT	0/22	SBS	Culture
Pseudomonas aeruginosa	0/21	NT	0/22	0/22	SBS	Culture
Pasteurella pneumotropica	0/21	NT	0/22	0/22	SBS & RE	Culture/PCR
CAR Bacillus	0/21	NT	NT	NT	SBS	Serology
Clostridium piliforme	0/21	NT	NT	NT	SBS	Serology
Corynebacterium kutscheri	0/21	NT	0/22	0/22	SBS	Culture
Klebsiella pneumoniae	0/21	NT	0/22	0/22	SBS	Culture
Streptococcus pneumoniae	0/21	NT	0/22	0/22	SBS	Culture
Parasites						
Ectoparasites	0/21	NT	0/22	0/22	SBS & RE	PCR
Syphacia spp	0/21	0/22	0/22	0/22	SBS & RE	PCR
Aspicularis tetraptera	0/21	0/22	0/22	0/22	SBS & RE	PCR
Giardia muris	0/21	NT	0/22	0/22	SBS & RE	PCR
Entamoeba muris	0/21	NT	0/22	0/22	SBS & RE	PCR
Spiroplasma muris	0/21	NT	0/22	0/22	SBS & RE	PCR
Encephalitozoon cuniculi	0/21	NT	NT	NT	SBS	Serology
Fungi						
Pneumocystis murina	0/11	NT	0/12	NT	SBS(nude)	PCR Lung

Sampling System Used

1. Soiled Bedding Sentinel (SBS)¹
2. Random Sample (RS)
3. Random Faecal samples (RF)
4. Rack Exhaust (RE)