

Australian BioResources

Final Health Screening Summary Report - Sale Strains



Location - ABR Sales Strains

The ABR Sales Strains are held in 2 different areas-

a. Supermax barrier - Free from murine astrovirus and S.aureus

b. Maximum barrier sales strains - Free from S.aureus

Supermax barrier

Location

B6.129S7-Rag1<tm1Mom>/JAusb	Rm16 & B10
BALB/c-Fox1nuAusb (Nude)	Rm16
NOD.Cg-Prkdc<scid>IL2rg<tm1Whl/SzJAusb	Rm16 & B10
NOD.Cg-	
Rag1<tm1Mom>IL2rg<tm1Wjl>Tg(CMV-IL3,CSF2,KITLG)1Eav/JAusb	Rm16 & B10
SwissTacAusb	Rm16

Maximum barrier

Location

B6.SJL-PtprcaPepcb/BoyJAusb (Ptprc)	B11
BALB/cJAusb	B11
C57BL6/JAusb	B11, B8
FVB/nJAusb	B11

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Supermax barrier

	Aug-24	Nov-24	Feb-25	May-25	Aug-25	Nov-25	Past 18 mths	Sample System	Test Method
Viruses	pos/neg								
Murine Astrovirus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Mouse Hepatitis Virus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Mouse Parvovirus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Minute Virus of Mice	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Mouse Rotavirus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Theiler`s Encephalomyelitis virus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Mouse Norovirus	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Pneumonia Virus of Mice	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Adenovirus Type 1&2	0/5	0/5	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Hantaan Virus	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Ectromelia	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
LCMV	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Murine Cytomegalovirus	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Polyoma Virus	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Reovirus Type 3	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Sendai Virus	0/5	0/5	0/11	0/16	0/13	0/15	0/65	EAD	PCR
K Virus	0/5	0/5	0/11	NT	0/13	NT	0/34	EAD	PCR
Mouse Kidney Parvovirus	0/4	NT	0/11	0/16	0/13	0/15	0/59	EAD	PCR
Bacteria									
Mycoplasma pulmonis	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Helicobacter spp	0/4	0/5	0/11	0/16	0/13	0/15	0/64	EAD	PCR

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CAR Bacillus	0/5	0/5	0/11	NT	0/13	NT	0/34	CM/EAD	PCR
Clostridium piliforme	0/5	0/5	0/11	NT	0/13	NT	0/34	CM/EAD	PCR
Bordetella bronchiseptica	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Citrobacter rodentium	0/4	0/6	0/11	NT	0/13	NT	0/34	CM/EAD	Culture/PCR
Corynebacterium bovis	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Corynebacterium kutscheri	0/4	0/6	0/11	0/27	0/13	0/26	0/87	CM/EAD	Culture/PCR
Klebsiella oxytoca	0/4	0/6	0/11	0/16	0/24	0/26	0/87	CM/EAD	Culture/PCR
Klebsiella pneumoniae	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Pasteurella pneumotropica	0/8	0/5	0/11	0/27	0/24	0/26	0/101	CM/EAD	Culture/PCR
Other Pasteurellaceae	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Pseudomonas aeruginosa	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Proteus mirabilis	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Salmonella spp.	0/4	0/6	0/11	NT	0/13	NT	0/34	CM/EAD	Culture/PCR
Staphylococcus aureus	0/8	0/6	0/11	0/16	0/13	0/15	0/69	CM/EAD	Culture/PCR
Streptobacillus moniliformis	0/4	0/6	0/11	NT	0/13	NT	0/34	EAD	PCR
Streptococcus pneumoniae	0/4	0/6	0/11	0/16	0/13	0/26	0/76	CM/EAD	Culture/PCR
Beta-haemolytic Streptococcus	0/4	0/6	0/22	0/27	0/24	0/26	0/109	CM	Culture
Parasites									
Fur mites	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Syphacia spp	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Aspicularis tetraptera	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Giardia muris	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Spironucleus muris	0/4	0/6	0/11	0/16	0/13	0/15	0/65	EAD	PCR
Cryptosporidium spp	0/4	0/6	0/11	NT	0/13	NT	0/34	EAD	PCR
Encephalitozoon cuniculi	0/4	0/6	0/11	NT	0/13	NT	0/34	EAD	EIA
Fungi									
Pneumocystis murina	0/4	NT	0/11	NT	0/13	NT	0/16	EAD	PCR

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	Compath & GMG					
Testing laboratory	Screen	Screen	Screen	Screen	Screens	Screen 2582 & 2587
Lab report nos.	1931	1932	2188	2376	2505	

Maximum barrier

	Nov-24	Feb-25	May-25	Aug-25	Nov-25	Last 18 mth	Sample System	Test Method
Viruses	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg	pos/neg		
Mouse Hepatitis Virus	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Mouse Parvovirus	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Minute Virus of Mice	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Mouse Rotavirus	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Theiler`s Encephalomyelitis virus	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Mouse Norovirus	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Pneumonia Virus of Mice	0/1	0/3	0/11	N/T	0/21	0/36	EAD	PCR
Adenovirus Type 1&2	NT	0/3	0/11	N/T	0/21	0/35	EAD	PCR
Hantaan Virus	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Ectromelia	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
LCMV	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Murine Cytomegalovirus	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Polyoma Virus	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Reovirus Type 3	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Sendai Virus	NT	0/3	0/11	N/T	0/21	0/35	EAD	PCR
K Virus	NT	0/3	NT	N/T	NT	0/3	CM/EAD	PCR
Mouse Kidney Parvovirus	NT	0/3	0/11	N/T	0/21	0/35	EAD	PCR

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Bacteria

Mycoplasma pulmonis	0/1	0/3	0/11	N/T	0/21	0/36	EAD	PCR
Helicobacter spp	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
CAR Bacillus	NT	0/3	NT	N/T	NT	0/3	EAD	PCR
Clostridium piliforme	0/1	0/3	NT	N/T	NT	0/4	EAD	PCR
Bordetella bronchiseptica	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture
Citrobacter rodentium	0/1	0/3	NT	N/T	NT	0/4	CM/EAD	Culture/PCR
Corynebacterium bovis	0/1	0/3	0/11	N/T	0/21	0/36	EAD	PCR
Corynebacterium kutscheri	0/1	0/3	NT	N/T	0/37	0/41	CM/EAD	Culture/PCR
Klebsiella oxytoca	0/1	0/3	0/11	N/T	0/37	0/52	CM/EAD	Culture/PCR
Klebsiella pneumoniae	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture
Pasteurella pneumotropica	0/1	0/3	0/21	0/22	0/37	0/84	CM/EAD	Culture/PCR
Other Pasteurellaceae	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture
Pseudomonas aeruginosa	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture
Proteus mirabilis	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture
Salmonella spp.	0/1	0/3	NT	N/T	N/T	0/4	CM/EAD	Culture/PCR
Staphylococcus aureus	0/1	0/3	0/11	0/22	0/21	0/58	CM/EAD	Culture/PCR
Streptobacillus moniliformis	NT	0/3	NT	N/T	NT	0/3	CM/EAD	Culture/PCR
Streptococcus pneumoniae	0/1	0/3	0/11	N/T	0/37	0/52	CM/EAD	Culture/PCR
Beta-haemolytic Streptococcus	0/1	0/6	0/21	N/T	0/37	0/65	CM	Culture

Parasites

Fur mites	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Syphacia spp	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Aspicularis tetraptera	0/1	0/3	0/11	0/22	0/21	0/58	EAD	PCR
Giardia muris	0/1	0/3	0/11	N/T	0/21	0/36	EAD	PCR
Spirotrichomonas muris	0/1	0/3	0/11	N/T	0/21	0/36	EAD	PCR

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Cryptosporidium	0/1	0/3	NT	N/T	NT	0/4	EAD	PCR
Encephalitozoon cuniculi	NT	0/3	NT	N/T	NT	0/3	EAD	EIA
Fungi								
Pneumocystis murina	NT	0/3	NT	N/T	NT	0/3	EAD	PCR

Testing laboratory	Compath & GMG							
Lab report nos.	Screen 2092	Screen 2187	Screen 2377	Screen 2508	Screen 2582 & 2587			