



Monash University
Clayton Campus VIC 3800

Health Monitoring Report

Species: Mouse
Latest MAS Reference:

Strain ID: C57B/6J N
HMS672

Location: RBRF 41E
Date Last Tested: 02 March 2010

Serology	Test Method	Mar '10	Nov '09	Aug '09	Apr '09	Oct '08
Mouse Hepatitis Virus	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Minute Virus of Mice	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Mouse Parvovirus	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Mouse Rotavirus	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Murine Cytomegalovirus	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Theiler's Encephalomyelitis Virus	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 3	0 / 2
Pneumonia Virus of Mice	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Mycoplasma pulmonis	EIA/IFA	-	0 / 2	-	0 / 6	0 / 2
Sendai Virus	EIA/IFA	-	0 / 2	-	0 / 6	0 / 2
Reovirus Type 3	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Lymphocytic Choriomeningitis Virus	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Adenovirus Type 1	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Clostridium piliforme	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Encephalitozoon cuniculi	EIA/IFA	-	0 / 2	-	0 / 3	0 / 2
Cilia Associated Respiratory Bacillus	EIA/IFA	-	0 / 2	-	0 / 6	0 / 2
Mouse Norovirus	EIA/IFA	0 / 3	0 / 2	0 / 3	0 / 6	0 / 2
Parasitology	Test Method	Mar '10	Nov '09	Aug '09	Apr '09	Oct '08
Ectoparasites	Exam	-	0 / 2	-	0 / 6	0 / 2
GI Worms (Flotation/Tape/Gross exam)	FF/T/GE	-	0 / 2	-	0 / 6	0 / 2
Eimeria spp(intestinal)	Wet Prep	-	0 / 2	-	-	-
Entamoeba muris	Wet Prep	-	0 / 2	-	-	-
Giardia spp	Wet Prep	-	0 / 2	-	0 / 6	0 / 2
Spiroplasma spp	Wet Prep	-	0 / 2	-	-	-
Trichomonads	Wet Prep	-	2 / 2	-	-	-
Chilomastix spp	Wet Prep	-	0 / 2	-	-	-
Protozoa	Wet Prep	-	-	-	0 / 6	0 / 2
Molecular Diagnostics	Test Method	Mar '10	Nov '09	Aug '09	Apr '09	Oct '08
Helicobacter spp PCR	PCR	-	0 / 2	-	0 / 6	0 / 2
Streptobacillus moniliformis	PCR	-	0 / 2	-	0 / 6	0 / 2
Bacteriology	Test Method	Mar '10	Nov '09	Aug '09	Apr '09	Oct '08
Citrobacter rodentium	Culture	-	0 / 2	-	0 / 6	0 / 2
Bordetella bronchiseptica	Culture	-	0 / 2	-	0 / 6	0 / 2
Corynebacterium kutscheri	Culture	-	0 / 2	-	0 / 6	0 / 2
Pasteurellaceae	Culture	-	0 / 2	-	-	-
Proteus spp	Culture	-	2 / 2	-	6 / 6	-
Pasteurella spp	Culture	-	-	-	0 / 6	0 / 2



<i>Salmonella spp</i>	Culture	-	0 / 2	-	0 / 6	0 / 2
<i>Streptococci (beta haem)</i>	Culture	-	0 / 2	-	0 / 6	0 / 2
<i>Streptococcus pneumoniae</i>	Culture	-	0 / 2	-	0 / 6	0 / 2

Latest comprehensive health results showed the following samples were POSITIVE for Trichomonads by Wet Prep: (Sample: RBRF 41E – Sample 1 & 2). Trichomonads are a group of protozoan organisms which are considered non-pathogenic and are frequently found in normal rodent intestines.

Latest comprehensive health results showed the following samples were POSITIVE for Proteus spp by Culture: (Sample: RBRF 41E – Sample 1 – Heavy growth, Sample 2 - Scanty growth).