



Animal Health Monitoring Report

Isolator reared

CBH-^{rmu}/Arc

Date report issued: 16-Sep-21

Report covers the following isolators: RI 33 and RI 34
 Strains present in isolator: CBH-^{rmu}/Arc
 Strain of animal tested: CBH-^{rmu}/Arc

ORGANISMS MONITORED AND EXCLUDED

Viruses

Pneumonia Virus of Mice
 Rat Theilovirus
 Sendai Virus
 Mouse Adenovirus Type 1 & 2
 Sialodacryoadenitis/ Rat Corona Virus
 Rat Parvoviruses (RPV, RMV, KRV, H1)
 Lymphocytic Choriomeningitis Virus
 Hantaan (Korean Haemorrhagic Fever)
 Reovirus -3
 Rat rotavirus

Bacteria and Fungi

CAR bacillus
Clostridium piliforme
Mycoplasma pulmonis
Helicobacter spp.¹
Streptococcus pneumoniae
Pasteurella pneumotropica
Salmonella spp.
Bordetella bronchiseptica
Corynebacterium kutscheri
Streptobacillus moniliformis

Parasites and Protozoa

Arthropods (Fur mites, lice, fleas)
 Nematodes (pinworms)
 Cestodes
 Protozoa: *Giardia muris*, *Spirotrichomonas muris*, *Tritrichomonas muris*, *Entamoeba muris*
 Encephalitozoon cuniculi

ORGANISMS MONITORED BUT NOT EXCLUDED:

Pneumocystis carinii
Staphylococcus aureus
Streptococcus sp. beta hemolytic Groups A, B, C or G
Klebsiella oxytoca
Klebsiella pneumoniae
Citrobacter rodentium
Pseudomonas aeruginosa
Corynebacterium bovis

Last Test Date	Results	Rat		Testing method	Testing frequency
		Past 18 Months			
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 20	0 / 108		H	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		CH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 102		BH	q
23-Aug-21	0 / 20	0 / 108		FGH	q
23-Aug-21	0 / 20	0 / 108		FGH	q
23-Aug-21	0 / 20	0 / 108		FH	q
23-Aug-21	0 / 4	0 / 24		E	q
23-Aug-21	0 / 4	0 / 24		EH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		DH	q
23-Aug-21	0 / 20	0 / 108		CH	q
23-Aug-21	0 / 20	0 / 108		CH	q
23-Aug-21	0 / 20	0 / 108		CH	q
23-Aug-21	0 / 20	0 / 108		CH	q
24-Feb-21	0 / 8	0 / 8		H	a

Notes:

¹ *Helicobacter* species tested includes *H.hepaticus*, *H.bilis*, *H.rodentium*, *H.ganmani*, *H.mastomyrinus* and *H.typhlonius*.

Testing methods:

A, Gross Pathology/histopathology. B, Pelt examination. C, Bacterial selective culture intestine.
 D, Bacterial selective culture respiratory tract/oropharynx. E, Serology ELISA/MFI/IFA. F, Microscopy intestine. G, Faecal flotation.
 H, Polymerase chain reaction assay. I, Dermatophyte culture. J, General bacterial culture any site.

Minimum testing frequency: m= monthly. q= quarterly. ta= triannual. a= annually.

Results are presented as the no. positive results / no. animals tested on the date listed.

NT = Not Tested (not a recognised pathogen in this species) For details of testing program see www.arc.wa.gov.au

Area populated: RI- 33 (01 July 2020) and RI- 34 (30 July 2021)

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