



# Animal Health Monitoring Report

Isolator reared

Ntac:SD

Date report issued: 07-Feb-22

Report covers the following isolators:

RI 09

Strains present in isolator:

Ntac:SD

Strain of animal tested:

Ntac:SD

## 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.<sup>1</sup>  
*Salmonella* spp.  
*Streptococcus pneumoniae*  
*Pasteurella pneumotropica*  
*Bordetella bronchiseptica*  
*Corynebacterium kutscheri*  
*Streptobacillus moniliformis*

### Parasites and Protozoa

Arthropods (Fur mites, lice, fleas)  
Nematodes (pinworms)  
Cestodes  
Protozoa:*Giardia muris*, *Spironucleus muris*, *Tritrichomonas muris*, *Entamoeba muris*  
Cryptosporidium sp.  
*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*

Last Test Date	Results	Rat		Testing method	Testing frequency
		Past 18 Months			
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 44		H	q
19-Jan-22	0 / 2	0 / 44		CH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 43		BH	q
19-Jan-22	0 / 2	0 / 44		FGH	q
19-Jan-22	0 / 2	0 / 44		FGH	q
19-Jan-22	0 / 2	0 / 44		FH	q
19-Jan-22	0 / 2	0 / 42		H	q
19-Jan-22	0 / 2	0 / 12		E	q
19-Jan-22	0 / 2	0 / 12		EH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		DH	q
19-Jan-22	0 / 2	0 / 44		CH	q
19-Jan-22	0 / 2	0 / 44		CH	q
19-Jan-22	0 / 2	0 / 44		CH	q
19-Jan-22	0 / 2	0 / 44		CH	q

### Notes:

<sup>1</sup> *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](http://www.arc.wa.gov.au)

Area populated: RI 09 (08 October 2018)

Animals from RI28 (started 20 Jan 2014) transferred into RI09 on 8 October 2018

Report reviewed by: Dr. Barry Savage BSc BVMS (Hons.) Veterinary Services Manager