



Cerberus Melbourne Unit 2 7-11 Rocco Drive Scoresby VIC 3179 Telephone: +61 3 9763 8290 Facsimile: +61 3 9763 8290 Email: cerberus@cerberus.net.au

Submitter:	Uni. of QLD - UQBR/AIBN	Submission No:	23/A691
	Bldg 75, Level 2, Cnr College and Cooper Roads	Your ref:	Annual Health Swab 19/7/23
	St Lucia, QLD 4072 Australia	Date received:	19 July 2023
Contact:	Maya Patrick	Date of issue:	27 July 2023

#### Location: Mouse Rooms / Strain ID: Unknown

#### **Species: Mouse**

	Pos / Tested	Laboratory	Method	Sample Type
Citrobacter rodentium	0/3	Cerberus	PCR	Exhaust Air Dust
Clostridium piliforme	0 / 3	Cerberus	PCR	Exhaust Air Dust
Corynebacterium kutscheri	0/3	Cerberus	PCR	Exhaust Air Dust
Helicobacter spp	0 / 3	Cerberus	PCR	Exhaust Air Dust
Mycoplasma pulmonis	0 / 3	Cerberus	PCR	Exhaust Air Dust
Pasteurella pneumotropica	0 / 3	Cerberus	PCR	Exhaust Air Dust
Salmonella spp	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptobacillus moniliformis	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptococcus Group A (beta haem)	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptococcus Group B (beta haem)	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptococcus Group C (beta haem)	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptococcus Group G (beta haem)	0 / 3	Cerberus	PCR	Exhaust Air Dust
Streptococcus pneumoniae (alpha haem)	0 / 3	Cerberus	PCR	Exhaust Air Dust
Ectoparasite	Pos / Tested	Laboratory	Method	Sample Type
Fur mites - Myobia musculi	0/3	Cerberus	PCR	Exhaust Air Dust
Fur mites - Myocoptes musculinus	0 / 3	Cerberus	PCR	Exhaust Air Dust
Fur mites - Radfordia affinis	0 / 3	Cerberus	PCR	Exhaust Air Dust
Fudencesite	Pos / Tested	Laboratory	Mathad	Sample Tune
Endoparasite	FUS / Testeu	Laboratory	Method	Sample Type
Giardia muris	0 / 3	Cerberus	PCR	Exhaust Air Dust
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Giardia muris	0/3	Cerberus	PCR	Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera	0 / 3 0 / 3	Cerberus Cerberus	PCR PCR	Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata	0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus	PCR PCR PCR PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris	0 / 3 0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris Virus	0 / 3 0 / 3 0 / 3 0 / 3 Pos / Tested	Cerberus Cerberus Cerberus Cerberus Laboratory	PCR PCR PCR PCR Method	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Sample Type
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1	0 / 3 0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3	Cerberus Cerberus Cerberus Cerberus Laboratory Cerberus	PCR PCR PCR PCR Method	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris Virus Adenovirus Type 1 Adenovirus Type 2	0 / 3 0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus <b>Laboratory</b> Cerberus	PCR PCR PCR PCR PCR PCR PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Sample Type Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus	0 / 3 0 / 3 0 / 3 0 / 3 Pos / Tested 0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus <b>Laboratory</b> Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Sample Type Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Sample Type Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus Minute Virus of Mice	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus Minute Virus of Mice Mouse Hepatitis Virus	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3 0 / 3	Cerberus Cerberus Cerberus <b>Laboratory</b> Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR Rt PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus Minute Virus of Mice Mouse Hepatitis Virus Mouse Kidney Parvovirus	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR PCR Rt PCR PCR Rt PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris <b>Virus</b> Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus Minute Virus of Mice Mouse Hepatitis Virus Mouse Kidney Parvovirus Mouse Norovirus	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3	Cerberus Cerberus Cerberus Cerberus <b>Laboratory</b> Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR Rt PCR PCR Rt PCR Rt PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust Exhaust Air Dust
Giardia muris Pinworm - Aspiculuris tetraptera Pinworm - Syphacia obvelata Spironucleus muris Virus Adenovirus Type 1 Adenovirus Type 2 Ectromelia Virus Lymphocytic Choriomeningitis Virus Minute Virus of Mice Mouse Hepatitis Virus Mouse Hepatitis Virus Mouse Kidney Parvovirus Mouse Norovirus	0 / 3 0 / 3 0 / 3 <b>Pos / Tested</b> 0 / 3 0 / 3	Cerberus Cerberus Cerberus <b>Laboratory</b> Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus Cerberus	PCR PCR PCR PCR PCR PCR PCR PCR PCR Rt PCR PCR Rt PCR PCR Rt PCR PCR Rt PCR	Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust Exhaust Air Dust <b>Sample Type</b> Exhaust Air Dust Exhaust Air Dust

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## Location: Mouse Rooms / Strain ID: Unknown

Virus	Pos / Tested	Laboratory	Method	Sample Type
Sendai Virus	0 / 3	Cerberus	Rt PCR	Exhaust Air Dust
Theiler`s Encephalomyelitis virus	0 / 3	Cerberus	Rt PCR	Exhaust Air Dust

# Comment:

Samples Refs. were:

Sample 01 - 615 + 616, Sample 03 - 609+610, Sample 04 - 643 + 642 + 637.

All samples submitted tested negative by PCR/RT-PCR for the agents as indicated above.

PCR/RT-PCR assays include extraction, positive and negative controls to verify the results.

Kasminer

Dr Lorna Rasmussen BVSc, BVSc(Hons), MMedVet(Path), Dip ACVP, Specialist Veterinary Pathologist

Peony Fung Molecular Testing

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## **Species: Mouse**