



## OZGENE ARC VIVARIUM HEALTH REPORT

DATE: 7 AUGUST 2023

Location: Area Oz3

Strains: K18-hACE2, C57BL6/J

Note: C57BL/6J is housed in 3 areas: Oz2, Oz3, Oz5

DESCRIPTION	FREQUENCY	DATE OF LAST RESULTS	LAST RESULTS	LABORATORY	METHOD	HISTORICAL RESULTS PAST 12 MONTHS
<b>Viruses</b>						
Adenovirus Type-1	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Adenovirus Type-2	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Ectromelia Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Hantaan Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
K virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
LDEV (Lactate Dehydrogenase Elevating Virus)	Annually	Mar 2023	0/2	Cerberus	Rt PCR	0/2
Lymphocytic Choriomeningitis Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Minute Virus of Mice	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Hepatitis Virus	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Norovirus	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Parvovirus	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Rotavirus	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Thymic Virus	Annually	Mar 2023	0/2	Cerberus	IFA	0/2
Murine Cytomegalovirus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Pneumonia Virus of Mice	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Polyoma Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Reovirus Type-3	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Sendai Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Theiler's Encephalomyelitis Virus	Quarterly	Aug 2023	0/2	Cerberus	EIA/IFA	0/32
Mouse Kidney Parvo Virus	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
<b>Bacteria &amp; Fungi</b>						
Cillia-Associated Respiratory Bacillus (CAR bacillus)	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Citrobacter rodentium	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Clostridium piliforme (Tyzzer's)	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Corynebacterium kutscheri	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Helicobacter spp	Quarterly	Aug 2023	0/2	Cerberus	PCR	0/32
Klebsiella oxytoca	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Klebsiella pneumoniae	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Mycoplasma sp.	Annually	Mar 2023	0/2	Cerberus	EIA/IFA	0/2
Pasteurella pneumotropica	Quarterly	Aug 2023	0/2	Cerberus	PCR	0/32
Pasteurellaceae spp.	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Pneumocystis murina	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Pseudomonas aeruginosa	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Salmonella spp	Annually	Mar 2023	0/2	Cerberus	Culture	0/2
Staphylococcus aureus	Quarterly	Aug 2023	0/2	Cerberus	Culture	0/32
Streptobacillus monoiliformis	Annually	Mar 2023	0/2	Cerberus	PCR	0/2
Streptococcus spp. (beta haem)	Quarterly	Aug 2023	0/2	Cerberus	Culture	0/32
Streptococcus pneumoniae	Quarterly	Aug 2023	0/2	Cerberus	Culture	0/32



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<b>Parasitology</b>						
Aspiculuris spp (Pinworm)	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Aspiculuris tetraptera	Quarterly	Aug 2023	0/2	Cerberus	PCR	0/32
Entamoeba muris	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Giardia muris	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Hymenolepis nana	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Spirotrichomonas muris	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Syphacia spp. (Pinworm)	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Syphacia obvelata	Quarterly	Aug 2023	0/2	Cerberus	PCR	0/32
Trichostrongylus axei	Quarterly	Aug 2023	0/2	Cerberus	Wet prep/Motility	0/32
Demodex musculi	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Mycoptes musclinus	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Myobia musculi	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Polyplax serrata	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Radfordia spp	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Chilomastix bettencourti	Quarterly	Aug 2023	0/2	Cerberus	Exam	0/32
Encephalitozoon cuniculi	Quarterly	Aug 2023	0/2	Cerberus	EIA / IFA	0/32

Health monitoring is conducted in accordance with FELASA recommendations. Further information about the overall health monitoring programme or additional testing options are available on request. Please contact [vet@ozgene.com](mailto:vet@ozgene.com) with any questions or concerns.