



## OZGENE ARC VIVARIUM HEALTH REPORT

DATE: 6 APRIL 2023

Location: Area 5b (strain transfer to Ozgene ARC)

Strain NOD, mdx, CBA/Cah, K18-hACE2

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.

DESCRIPTION	FREQUENCY	DATE OF LAST RESULTS	LAST RESULTS	LABORATORY	METHOD	HISTORICAL RESULTS PAST 12 MONTHS
<b>Viruses</b>						
Adenovirus Type-1	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Adenovirus Type-2	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Ectromelia Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Hantaan Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
K virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
LDEV (Lactate Dehydrogenase Elevating Virus)	Annually	Mar 2023	0/46	Cerberus	Rt PCR	0/46
Lymphocytic Choriomeningitis Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Minute Virus of Mice	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Hepatitis Virus	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Norovirus	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Parvovirus	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Rotavirus	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Thymic Virus	Annually	Mar 2023	0/46	Cerberus	IFA	0/46
Murine Cytomegalovirus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Pneumonia Virus of Mice	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Polyoma Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Reovirus Type-3	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Sendai Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Theiler's Encephalomyelitis Virus	Quarterly	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Mouse Kidney Parvo Virus	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
<b>Bacteria &amp; Fungi</b>						
Cillia-Associated Respiratory Bacillus (CAR bacillus)	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Citrobacter rodentium	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Clostridium piliforme (Tyzzer's)	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Corynebacterium kutscheri	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Helicobacter spp	Quarterly	Mar 2023	0/46	Cerberus	PCR	0/46
Klebsiella oxytoca	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Klebsiella pneumoniae	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Mycoplasma sp.	Annually	Mar 2023	0/46	Cerberus	EIA/IFA	0/46
Pasteurella pneumotropica	Quarterly	Mar 2023	0/46	Cerberus	PCR	0/46
Pasteurellaceae spp.	Annually	Mar 2023	11/46	Cerberus	Culture	11/46
Pneumocystis murina	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Pseudomonas aeruginosa	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Salmonella spp	Annually	Mar 2023	0/46	Cerberus	Culture	0/46
Staphylococcus aureus	Quarterly	Mar 2023	0/46	Cerberus	Culture	0/46
Streptobacillus moniliformis	Annually	Mar 2023	0/46	Cerberus	PCR	0/46
Streptococcus spp. (beta haem)	Quarterly	Mar 2023	0/46	Cerberus	Culture	0/46
Streptococcus pneumoniae	Quarterly	Mar 2023	0/46	Cerberus	Culture	0/46



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<b>Parasitology</b>						
Aspicularis spp (Pinworm)	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Aspicularis tetraptera	Quarterly	Mar 2023	0/46	Cerberus	PCR	0/46
Entamoeba muris	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Other Flagellate Protozoa	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Giardia muris	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Hymenolepis nana	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Spirotrichomonas muris	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Syphacia spp. (Pinworm)	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Syphacia obvelata	Quarterly	Mar 2023	0/46	Cerberus	PCR	0/46
Trichomonas muris	Quarterly	Mar 2023	0/46	Cerberus	Wet prep/Motility	0/46
Demodex musculi	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Mycopetes musclinus	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Myobia musculi	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Polyplax serrata	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Radfordia spp	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Chilomastix bettencourti	Quarterly	Mar 2023	0/46	Cerberus	Exam	0/46
Encephalitozoon cuniculi	Quarterly	Mar 2023	0/46	Cerberus	EIA / IFA	0/46