



## OZGENE ARC & OZGENE VIVARIUM HEALTH REPORT

**DATE: 19<sup>TH</sup> MARCH 2025**

**Location: Area Vivarium 1 (mice)**

**Ozgene ARC stock strains:** BALB/c nude, C3H/HeJ, NOD.SCID, NRG, NSG, Rag1 KO, SCID

**Ozgene custom strains:** Genetically modified mouse lines custom-generated for customers

*Health monitoring is conducted in accordance with FELASA recommendations. Further information about the overall health monitoring program 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	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Adenovirus Type-2	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Ectromelia Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Hantaan Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
K virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
LDEV (Lactate Dehydrogenase Elevating Virus)	Annually	Sept2024	0/8	Cerberus	Rt PCR	0/74
Lymphocytic Choriomeningitis Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Minute Virus of Mice	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Hepatitis Virus	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Norovirus	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Parvovirus	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Rotavirus	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Thymic Virus	Annually	Sept2024	0/8	Cerberus	IFA	0/74
Murine Cytomegalovirus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Pneumonia Virus of Mice	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Polyoma Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Reovirus Type-3	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Sendai Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Theiler's Encephalomyelitis Virus	Quarterly	Mar 2025	0/15	Cerberus	EIA/IFA	0/109
Mouse Kidney Parvo Virus	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
<b>Bacteria &amp; Fungi</b>						
Cillia-Associated Respiratory Bacillus (CAR bacillus)	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Citrobacter rodentium	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Clostridium piliforme (Tyzzer's)	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/74
Corynebacterium kutscheri	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Helicobacter spp	Quarterly	Mar 2025	0/15	Cerberus	PCR	0/110
Klebsiella oxytoca	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Klebsiella pneumoniae	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Mycoplasma sp.	Annually	Sept2024	0/8	Cerberus	EIA/IFA	0/91
Pasteurella pneumotropica	Quarterly	Mar 2025	0/15	Cerberus	Culture	0/105
Pasteurellaceae spp.	Annually	Sept2024	0/8	Cerberus	Culture	0/63
Proteus Sp.	Custom	Jun2024	0/8	Cerberus	Culture	0/6
Pneumocystis spp	Annually	Sept2024	0/8	Cerberus	PCR	0/74
Pseudomonas aeruginosa	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Salmonella spp	Annually	Sept2024	0/8	Cerberus	Culture	0/74
Staphylococcus aureus	Quarterly	Mar 2025	0/15	Cerberus	Culture	0/106
Streptobacillus monoiliformis	Annually	Sept2024	0/8	Cerberus	PCR	0/74
Streptococcus spp. (alpha haem)	Quarterly	Mar 2025	0/15	Cerberus	Culture	0/106
Streptococcus spp. (beta haem)	Quarterly	Mar 2025	0/15	Cerberus	Culture	0/106
Streptococcus pneumoniae	Quarterly	Jun2024	0/6	Cerberus	Culture	0/73

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DESCRIPTION	FREQUENCY	DATE OF LAST RESULTS	LAST RESULTS	LABORATORY	METHOD	HISTORICAL RESULTS PAST 12 MONTHS
<b>Parasitology</b>						
Aspicularis spp (Pinworm)	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/87
Aspicularis tetraptera	Quarterly	Mar 2025	0/15	Cerberus	PCR	0/113
Entamoeba muris	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/105
Giardia muris	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/106
Hymenolepis nana	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/109
Spirotrichomonas muris	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/109
Syphacia spp. (Pinworm)	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/87
Syphacia obvelata	Quarterly	Mar 2025	0/15	Cerberus	PCR	0/113
Trichomonas muris	Quarterly	Mar 2025	0/15	Cerberus	Wet prep/Motility	0/105
Demodex musculi	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Mycopotes musclinus	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Myobia musculi	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Polyplax serrata	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Radfordia spp	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Chilomastix bettencourti	Quarterly	Mar 2025	0/15	Cerberus	Exam	0/105
Encephalitozoon cuniculi	Quarterly	Mar 2025	0/15	Cerberus	EIA / IFA	0/109