

Microbiological Monitoring Report



Purchase Order Number: TBC

Customer: Theodoros Kosteas

Facility: 100 N. Plastira Street
70013 Vassilika, Vouton
Heraklion
Heraklion, Crete
70013

To: kosteas@imbb.forth.gr

CC:

Species/Strain: Mouse

Collection Date: 07-04-2025

Date of Receipt: 09-04-2025

Specimen Type: Oral Swab, Faeces, Pelt Swab, Peri-Anal Swab, Serum

Location / Strain: IMBB: Central Room SPF2 C57Bl/6 Sentinel B

Pooled PCR Samples: No

	Test Date	Current Result	Historical Results	Cumulative Results	Method
Bacteria and fungi					
B-Haemolytic Streptococcus Lancefield Group A	09-04-2025	0/1	0/0	0/1	Culture
B-Haemolytic Streptococcus Lancefield Group B	09-04-2025	0/1	0/0	0/1	Culture
B-Haemolytic Streptococcus Lancefield Group C	09-04-2025	0/1	0/0	0/1	Culture
B-Haemolytic Streptococcus Lancefield Group G	09-04-2025	0/1	0/0	0/1	Culture
Bordetella bronchiseptica	09-04-2025	0/1	0/0	0/1	Culture
Citrobacter rodentium	09-04-2025	0/1	0/0	0/1	Culture
Clostridium piliforme	09-04-2025	0/1	0/0	0/1	MFIA
Corynebacterium kutscheri	09-04-2025	0/1	0/0	0/1	Culture
Encephalitozoon cuniculi	09-04-2025	0/1	0/0	0/1	MFIA
Filobacterium rodentium	09-04-2025	0/1	0/0	0/1	MFIA
Helicobacter bilis	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter ganmani	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter hepaticus	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter mastomyrinus	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter rodentium	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter species	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter typhlonius	09-04-2025	0/1	0/0	0/1	PCR
Klebsiella species	09-04-2025	0/1	0/0	0/1	Culture
Mycoplasma pulmonis	09-04-2025	0/1	0/0	0/1	MFIA
Pasteurellaceae	09-04-2025	0/1	0/0	0/1	Culture
Pneumocystis murina	09-04-2025	0/1	0/0	0/1	PCR

ANIMAL HEALTH MONITORING

Fera Science Ltd, Sand Hutton, York, YO41 1LZ

Email: animalhealth@fera.co.uk

Telephone: 01904 462724



IMBB: Central Room
SPF2 C57Bl/6

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	Test Date	Current Result	Historical Results	Cumulative Results	Method
Bacteria and fungi					
Pseudomonas aeruginosa	09-04-2025	0/1	0/0	0/1	Culture
Rodentibacter heylii	09-04-2025	0/1	0/0	0/1	Culture
Rodentibacter pneumotropicus	09-04-2025	0/1	0/0	0/1	Culture
Staphylococcus aureus	09-04-2025	0/1	0/0	0/1	Culture
Streptobacillus moniliformis	09-04-2025	0/1	0/0	0/1	Culture
Streptococcus pneumoniae	09-04-2025	0/1	0/0	0/1	Culture
Yersinia species	09-04-2025	0/1	0/0	0/1	Culture
Parasites					
Aspicularis tetraptera	09-04-2025	0/1	0/0	0/1	PCR
Syphacia obvelata	09-04-2025	0/1	0/0	0/1	PCR
Viruses					
Ectromelia Virus	09-04-2025	0/1	0/0	0/1	MFIA
Generic Parvovirus NS-1	09-04-2025	0/1	0/0	0/1	MFIA
Hantaan Virus	09-04-2025	0/1	0/0	0/1	MFIA
K Mouse Pneumonitis Virus	09-04-2025	0/1	0/0	0/1	MFIA
Lactate-dehydrogenase Elevating Virus	09-04-2025	0/1	0/0	0/1	MFIA
Lymphocytic Choriomeningitis Virus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Adenovirus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Cytomegalovirus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Hepatitis Virus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Minute Virus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Norovirus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Parvovirus	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Rotavirus EDIM	09-04-2025	0/1	0/0	0/1	MFIA
Mouse Thymic Virus	09-04-2025	0/1	0/0	0/1	MFIA
Pneumonia Virus of Mouse	09-04-2025	0/1	0/0	0/1	MFIA
Polyoma Virus	09-04-2025	0/1	0/0	0/1	MFIA
Reovirus-3	09-04-2025	0/1	0/0	0/1	MFIA
Sendai Virus	09-04-2025	0/1	0/0	0/1	MFIA
Theiler's Murine Encephalomyelitis Virus	09-04-2025	0/1	0/0	0/1	MFIA

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Results are reported as: Number of positives / total number tested

Method Key

PCR – Real-time Polymerase Chain Reaction

MFIA – Multiplex Fluorometric Immunoassay

Culture – Bacterial Isolation

Microscopy – Direct Microscopy

Mic/ZN – Microscopy after Modified Zehl-Neelson staining

Mic/FC – Microscopy after Faecal Concentration

IFA - Indirect Immunofluorescent antibody assay

FP/Mic = Fur Pluck / Microscopy

Comments:

No Significant Findings

Authorised By:

Date authorised: 15-04-2025

A handwritten signature in black ink, appearing to read "Lorna Wood".

Ms. Lorna Wood MSc., FIBMS., Head of Health Monitoring
lorna.wood@fera.co.uk

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Date of Receipt: 09-04-2025

Specimen Type: Oral Swab, Faeces, Pelt Swab, Peri-Anal Swab, Serum

Location / Strain: IMBB: Room 1 SPF2 C57Bl/6 Sentinel C

Pooled PCR Samples: No

	Test Date	Current Result	Historical Results	Cumulative Results	Method
Bacteria and fungi					
B-Haemolytic Streptococcus Lancefield Group A	09-04-2025	0/1	0/0	0/1	Culture
B-Haemolytic Streptococcus Lancefield Group B	09-04-2025	0/1	0/0	0/1	Culture
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Helicobacter ganmani	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter hepaticus	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter mastomyrinus	09-04-2025	0/1	0/0	0/1	PCR
Helicobacter rodentium	09-04-2025	0/1	0/0	0/1	PCR
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Pasteurellaceae	09-04-2025	0/1	0/0	0/1	Culture
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Staphylococcus aureus	09-04-2025	0/1	0/0	0/1	Culture
Streptobacillus moniliformis	09-04-2025	0/1	0/0	0/1	Culture
Streptococcus pneumoniae	09-04-2025	0/1	0/0	0/1	Culture
Yersinia species	09-04-2025	0/1	0/0	0/1	Culture
Parasites					
Aspicularis tetraptera	09-04-2025	0/1	0/0	0/1	PCR
Syphacia obvelata	09-04-2025	0/1	0/0	0/1	PCR
Viruses					
Ectromelia Virus	09-04-2025	0/1	0/0	0/1	MFIA
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Mouse Rotavirus EDIM	09-04-2025	0/1	0/0	0/1	MFIA
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Polyoma Virus	09-04-2025	0/1	0/0	0/1	MFIA
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Sendai Virus	09-04-2025	0/1	0/0	0/1	MFIA
Theiler's Murine Encephalomyelitis Virus	09-04-2025	0/1	0/0	0/1	MFIA

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Method Key

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IFA - Indirect Immunofluorescent antibody assay

FP/Mic = Fur Pluck / Microscopy

Comments:

No Significant Findings

Authorised By:

Date authorised: 15-04-2025

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Ms. Lorna Wood MSc., FIBMS., Head of Health Monitoring
lorna.wood@fera.co.uk

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Species/Strain: Mouse

Collection Date: 07-04-2025

Date of Receipt: 09-04-2025

Specimen Type: Oral Swab, Faeces, Pelt Swab, Peri-Anal Swab, Serum

Location / Strain: IMBB: Room 4 SPF2 C57Bl/6xCBA/ca Sentinel A

Pooled PCR Samples: No

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Pneumocystis murina	09-04-2025	0/1	0/0	0/1	PCR

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Theiler's Murine Encephalomyelitis Virus	09-04-2025	0/1	0/0	0/1	MFIA

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Comments:

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Authorised By:

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