



Authority for Biological and
Biomedical Models
Hebrew University
Jerusalem 91120
Israel

Health Monitoring Report

Based on FELASA recommendations

Submission date mice:
Submission date rats:

24.06.2025
24.06.2025

Report Date mice:
Report Date rats:

20.07.2025
20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
[Phone \(972-2\)6757437 - musam@savion.huji.ac.il](mailto:musam@savion.huji.ac.il)

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
The status of these organisms is available on request.

Species	Location	Page
Mouse	EK-SH-1	3
Mouse	EK-SH-2	5
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General comment of *Pasteurella pneumotropica* identification:

The Identification of this bacteria is done in two laboratories, at HY – LABORATORIES in Israel is identified by PCR as *Pasteurella pneumotropica*, while at IDEXX LABORATORIES in USA is identified as *Pasteurella* spp.

The Authority for Biological and Biomedical Models – The Hebrew University

Murine Health Monitoring Program - SPF Units

General description:

All rodents maintained in one of the SPF units are housed in filter top cages or IVC. Rodents are introduced into the SPF units only from known commercial vendors. Rodents from non-commercial vendors are going through health monitoring screening in quarantine prior to being introduced into the SPF unit.

Personnel and researchers wear dedicated clothing on entering the animal facility: lab coat, shoe covers and gloves.

Cages are changed inside type II biological hoods.

Equipment and bedding are sterilized by autoclave before introduced into the SPF unit.

Diet is irradiated. Drinking water is filtered and acidified to pH- 2.8 – 3.2.

Health monitoring program is based on FELASA recommendations. Each rodent room in the facility is assigned with sentinel mice (ICR) or rats (SD).

Sentinels in each room are exposed to bedding from different cages from the room at each cage change. Each Sentinels cage samples 100-120 cages.

Sentinels are tested on a monthly and quarterly basis for subclinical infections of pathogens, as follows:

Parasitology (endoparasites and ectoparasites):

Performed twice quarterly.

Bacteriology (respiratory and digestive tract):

Respiratory and intestinal tract culture performed quarterly.

Serology:

There are several panels being performed throughout the year:

• **Mice:**

Clinical panel performed semiannually

MHV, EDIM, MPV, MVM, GDVII

Comprehensive panel performed annually

MHV, EDIM, MPV, MVM, GDVII, Myc. pulmonis, PVM, Sendai, LCMV, Polyoma, Reo-3, MAD 1, MAD 2, CAR Bacillus, Tyzzer's agent, MCMV, Ectromelia, MNV, MKPV

• **Rats:**

Clinical panel performed semiannually

PVM, Myc. pulmonis, RPV, RMV, SDAV/RCV, KRV, H-1, RTV, Tyzzer's agent.

Comprehensive panel performed annually

All the above + Sendai, CAR Bacillus, Hanta, MAD 1, MAD 2, ECUN, Reo-3.

Gross Pathology:

Performed twice quarterly.

Histopathology:

Performed in case of abnormal gross pathological findings

PCR:

• SPF rooms - Helicobacter spp. performed annually

• SOPF rooms - SOPF Panel performed semiannually

Pneumocystis spp., Helicobacter spp., Corynebacterium bovis, MKPV, MNV, Fur mites, Pinworms, Spironucleus muris



Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-1	Species Mouse
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
Phone (972-2)6757437 musam@savion.huji.ac.il

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
The status of these organisms is available on request.

Location:	EK-SH-1			Species:	Mouse
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,b}	Test Frequency	Test Method
Mouse hepatitis virus (MHV)	24.06.25	0/4	0/12	6 months	MFI
Mouse rotavirus (EDIM)	24.06.25	0/4	0/12	6 months	MFI
Mouse Parvo Virus	24.06.25	0/4	0/12	6 months	MFI
Minute virus of mice (MVM)	24.06.25	0/4	0/12	6 months	MFI
Theiler's murine encephalomyelitis virus (GD-7)	24.06.25	0/4	0/12	6 months	MFI
Mouse kidney parvovirus (MKPV)	22.12.24	0/4	0/4	12 months	MFI
Mouse norovirus (MNV)	22.12.24	4/4	4/4	12 months	MFI
Pneumonia virus of mice	22.12.24	0/4	0/4	12 months	MFI
Sendai virus (SEND)	22.12.24	0/4	0/4	12 months	MFI
Ectromelia Virus (ECTR)	22.12.24	0/4	0/4	12 months	MFI
Reovirus type 3 (REO-3)	22.12.24	0/4	0/4	12 months	MFI
Lymphocytic choriomeningitis virus (LCMV)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 1 (MAD-1)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 2 (MAD-2)	22.12.24	0/4	0/4	12 months	MFI
Mouse cytomegalovirus	22.12.24	0/4	0/4	12 months	MFI
Mouse polyoma virus	22.12.24	0/4	0/4	12 months	MFI
Bacteria, Mycoplasma and Fungi					
<i>Pasteurella pneumotropica</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococcus pneumoniae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococci B-haemolytic</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Staphylococcus aureus</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Pseudomonas aeruginosa</i> **	24.06.25	0/4	2/24	3 months	CULTURE
<i>Klebsiella pneumoniae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Klebsiella oxytoca</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Pasteurellaceae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Proteus mirabilis</i>	24.06.25	4/4	15/24	3 months	CULTURE
<i>Citrobacter rodentium</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Salmonella</i> spp.	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptobacillus moniliformis</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium kutscheri</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium bovis</i> (HAC)*		NT/NT	0/0	6 months	PCR
<i>Pneumocystis murina</i> *		NT/NT	0/0	6 months	PCR
<i>Helicobacter</i> spp.		4/4	4/4	12 months	PCR
<i>Mycoplasma pulmonis</i>	22.12.24	0/4	0/4	12 months	MFI
<i>Clostridium piliforme</i> (Tyzzer's disease)	22.12.24	0/4	0/4	12 months	MFI
<i>CAR Bacillus</i>	22.12.24	0/4	0/4	12 months	MFI
Parasites					
Ectoparasites	24.06.25	0/4	0/48	6 weeks	MICR
Intestinal Helminths	24.06.25	0/4	0/48	6 weeks	MICR
Enteric protozoa	24.06.25	0/4	0/48	6 weeks	MICR
Nonpathogenic protozoa					
<i>Entamoeba</i> spp.	24.06.25	1/4	16/48	6 weeks	MICR
<i>Trichomonas</i> spp.	24.06.25	0/4	8/48	6 weeks	MICR
<i>Chilomastix</i> spp.	24.06.25	1/4	5/48	6 weeks	MICR
Pathological Lesions					
Gross Lesions	24.06.25	0/4	0/48	6 weeks	PATH

Report Notes:

a. Data is expressed as number positive/number tested

b. Historical results include 18 months cumulative data

* Tested only in SPF rooms designated for holding/breeding immunodeficient strains and in SOPF units.

** Bacterial culture for *Pseudomonas aeruginosa* performed on March 2025, for all the researchers cages housed in the room and all were negative.

Last detection date of *Trichomonas* spp. was on March 2025.



Ifat Uzi, DVM, Dip. LAM

Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-2	Species Mouse
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
Phone (972-2)6757437 musam@savion.huji.ac.il

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
The status of these organisms is available on request.

Health Monitoring Report

Latest Monthly Update: 20.07.2025

Location:	EK-SH-2			Species:	Mouse
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,b}	Test Frequency	Test Method
Mouse hepatitis virus (MHV)	24.06.25	0/4	0/12	6 months	MFI
Mouse rotavirus (EDIM)	24.06.25	0/4	0/12	6 months	MFI
Mouse Parvo Virus	24.06.25	0/4	0/12	6 months	MFI
Minute virus of mice (MVM)	24.06.25	0/4	0/12	6 months	MFI
Theiler's murine encephalomyelitis virus (GD-7)	24.06.25	0/4	0/12	6 months	MFI
Mouse kidney parvovirus (MKPV)	22.12.24	0/4	0/4	12 months	MFI
Mouse norovirus (MNV)	22.12.24	4/4	4/4	12 months	MFI
Pneumonia virus of mice	22.12.24	0/4	0/4	12 months	MFI
Sendai virus (SEND)	22.12.24	0/4	0/4	12 months	MFI
Ectromelia Virus (ECTR)	22.12.24	0/4	0/4	12 months	MFI
Reovirus type 3 (REO-3)	22.12.24	0/4	0/4	12 months	MFI
Lymphocytic choriomeningitis virus (LCMV)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 1 (MAD-1)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 2 (MAD-2)	22.12.24	0/4	0/4	12 months	MFI
Mouse cytomegalovirus	22.12.24	0/4	0/4	12 months	MFI
Mouse polyoma virus	22.12.24	0/4	0/4	12 months	MFI
Bacteria, Mycoplasma and Fungi					
<i>Pasteurella pneumotropica</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococcus pneumoniae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococci B-haemolytic</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Staphylococcus aureus</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Pseudomonas aeruginosa</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Klebsiella pneumoniae</i> **	24.06.25	0/4	0/24	3 months	CULTURE
<i>Klebsiella oxytoca</i>	24.06.25	0/4	1/24	3 months	CULTURE
<i>Pasteurellaceae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Proteus mirabilis</i>	24.06.25	3/4	14/24	3 months	CULTURE
<i>Citrobacter rodentium</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Salmonella</i> spp.	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptobacillus moniliformis</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium kutscheri</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium bovis</i> (HAC)*		NT/NT	0/0	6 months	PCR
<i>Pneumocystis murina</i> *		NT/NT	0/0	6 months	PCR
<i>Helicobacter</i> spp.		4/4	4/4	12 months	PCR
<i>Mycoplasma pulmonis</i>	22.12.24	0/4	0/4	12 months	MFI
<i>Clostridium piliforme</i> (Tyzzer's disease)	22.12.24	0/4	0/4	12 months	MFI
<i>CAR Bacillus</i>	22.12.24	0/4	0/4	12 months	MFI
Parasites					
Ectoparasites	24.06.25	0/4	0/48	6 weeks	MICR
Intestinal Helminths	24.06.25	0/4	0/48	6 weeks	MICR
Enteric protozoa	24.06.25	0/4	0/48	6 weeks	MICR
Nonpathogenic protozoa					
Entamoeba spp.	24.06.25	2/4	16/48	6 weeks	MICR
Trichomonas spp.	24.06.25	1/4	12/48	6 weeks	MICR
Chilomastix spp.	24.06.25	1/4	8/48	6 weeks	MICR
Pathological Lesions					
Gross Lesions	24.06.25	0/4	0/48	6 weeks	PATH

Report Notes:

- a. Data is expressed as number positive/number tested
b. Historical results include 18 months cumulative data

* Tested only in SPF rooms designated for holding/breeding immunodeficient strains and in SOPF units.

** *Klebsiella pneumoniae* isolated from sample (not sentinel) on September 2024.

Last detection date of *Klebsiella oxytoca* was on September 2024.



Ifat Uzi, DVM, Dip. LAM

Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-3	Species Rat
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
 Phone (972-2)6757437 musam@savion.huji.ac.il

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
 The status of these organisms is available on request.



Health Monitoring Report

Latest Monthly Update: 20.07.2025

Location:	EK-SH-3			Species:	Rat
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^a	Test Frequency	Test Method
Rat parvovirus (NS-1)	24.06.25	0/2	0/10	6 months	MFI
Rat Minute Virus (RMV)	24.06.25	0/2	0/10	6 months	MFI
Pneumonia virus of mice PVM)	24.06.25	0/2	0/10	6 months	MFI
Kilham rat virus (KRV)	24.06.25	0/2	0/10	6 months	MFI
Theiler's murine encephalomyelitis virus (RTV, GD-7)	24.06.25	0/2	0/10	6 months	MFI
Toolan's H-1	24.06.25	0/2	0/10	6 months	MFI
Sialodacryadenitis.Rat Coronavirus (SDAV/RCV)	24.06.25	0/2	0/10	6 months	MFI
Reovirus type 3 (REO-3)	22.12.24	0/2	0/4	12 months	MFI
Sendai virus (SEND)	22.12.24	0/2	0/4	12 months	MFI
Mouse adenovirus type 1 (MAD-1)	22.12.24	0/2	0/4	12 months	MFI
Mouse adenovirus type 2 (MAD-2)	22.12.24	0/2	0/4	12 months	MFI
Hantavirus	22.12.24	0/2	0/4	12 months	MFI
Bacteria, Mycoplasma and Fungi					
<i>Streptococcus pneumoniae</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Streptococci B-haemolytic</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Pasteurella pneumotropica</i>	24.06.25	1/2	15/18	3 months	CULTURE
<i>Streptobacillus moniliformis</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Corynebacterium kutscheri</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Bordetella bronchiseptica</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Pseudomonas aeruginosa</i>	24.06.25	1/2	1/18	3 months	CULTURE
<i>Staphylococcus aureus</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Pasteurellaceae</i>	24.06.25	0/2	2/18	3 months	CULTURE
<i>Klebsiella pneumoniae</i>	24.06.25	0/2	1/18	3 months	CULTURE
<i>Klebsiella oxytoca</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Proteus mirabilis</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>Clostridium piliforme</i> (Tyzzer's disease)	24.06.25	0/2	0/10	6 months	MFI
<i>Mycoplasma pulmonis</i>	24.06.25	0/2	0/10	6 months	MFI
<i>Salmonella spp.</i>	24.06.25	0/2	0/18	3 months	CULTURE
<i>CAR Bacillus</i>	22.12.24	0/2	0/4	12 months	MFI
<i>Helicobacter spp.</i>	22.12.24	2/2	4/4	12 months	PCR
Arthropods					
Ectoparasites	24.06.25	0/2	0/36	6 weeks	MICR
Enteric protozoa	24.06.25	0/2	0/24	6 weeks	MICR
Nonpathogenic protozoa					
Entamoeba spp.	24.06.25	0/2	0/24	6 weeks	MICR
Trichomonas spp.	24.06.25	2/2	18/24	6 weeks	MICR
Chilomastix spp.	24.06.25	0/2	0/24	6 weeks	MICR
Encephalitozoon cuniculi	22.12.24	0/2	0/2	12 months	MFI
Pathological Lesions					
Gross Lesions	24.06.25	0/2	0/24	6 weeks	PATH

Report Notes:

- a. Data is expressed as number positive/number tested
b. Historical results include 18 months cumulative data

* Tested only in SPF rooms designated for holding/breeding immunodeficient strains and in SOPF units.

Last detection date of *Pasteurellaceae* was on March 2024.

Last detection date of *Klebsiella pneumoniae* was on June 2024.

Ifat Uzi, DVM, Dip. LAM



Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-4	Species Mouse
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
Phone (972-2)6757437 musam@savion.huji.ac.il

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
The status of these organisms is available on request.



Health Monitoring Report

Latest Monthly Update: 20.07.2025

Location:	EK-SH-4			Species:	Mouse
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,b}	Test Frequency	Test Method
Mouse hepatitis virus (MHV)	24.06.25	0/4	0/12	6 months	MFI
Mouse rotavirus (EDIM)	24.06.25	0/4	0/12	6 months	MFI
Mouse Parvo Virus	24.06.25	0/4	0/12	6 months	MFI
Minute virus of mice (MVM)	24.06.25	0/4	0/12	6 months	MFI
Theiler's murine encephalomyelitis virus (GD-7)	24.06.25	0/4	0/12	6 months	MFI
Mouse kidney parvovirus (MKPV)	22.12.24	0/4	0/4	12 months	MFI
Mouse norovirus (MNV)	22.12.24	2/4	2/4	12 months	MFI
Pneumonia virus of mice	22.12.24	0/4	0/4	12 months	MFI
Sendai virus (SEND)	22.12.24	0/4	0/4	12 months	MFI
Ectromelia Virus (ECTR)	22.12.24	0/4	0/4	12 months	MFI
Reovirus type 3 (REO-3)	22.12.24	0/4	0/4	12 months	MFI
Lymphocytic choriomeningitis virus (LCMV)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 1 (MAD-1)	22.12.24	0/4	0/4	12 months	MFI
Mouse adenovirus type 2 (MAD-2)	22.12.24	0/4	0/4	12 months	MFI
Mouse cytomegalovirus	22.12.24	0/4	0/4	12 months	MFI
Mouse polyoma virus	22.12.24	0/4	0/4	12 months	MFI
Bacteria, Mycoplasma and Fungi					
<i>Pasteurella pneumotropica</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococcus pneumoniae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptococci B-haemolytic</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Staphylococcus aureus</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Pseudomonas aeruginosa</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Klebsiella pneumoniae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Klebsiella oxytoca</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Pasteurellaceae</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Proteus mirabilis</i>	24.06.25	1/4	17/24	3 months	CULTURE
<i>Citrobacter rodentium</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Salmonella spp.</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Streptobacillus moniliformis</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium kutscheri</i>	24.06.25	0/4	0/24	3 months	CULTURE
<i>Corynebacterium bovis</i> (HAC)*		NT/NT	0/0	6 months	PCR
<i>Pneumocystis murina</i> *		NT/NT	0/0	6 months	PCR
<i>Helicobacter spp.</i>		4/4	4/4	12 months	PCR
<i>Mycoplasma pulmonis</i>	22.12.24	0/4	0/4	12 months	MFI
<i>Clostridium piliforme</i> (Tyzzer's disease)	22.12.24	0/4	0/4	12 months	MFI
<i>CAR Bacillus</i>	22.12.24	0/4	0/4	12 months	MFI
Parasites					
Ectoparasites	24.06.25	0/4	0/48	6 weeks	MICR
Intestinal Helminths	24.06.25	0/4	0/48	6 weeks	MICR
Enteric protozoa	24.06.25	0/4	0/48	6 weeks	MICR
Nonpathogenic protozoa					
<i>Entamoeba spp.</i>	24.06.25	1/4	13/48	6 weeks	MICR
<i>Trichomonas spp.</i>	24.06.25	1/4	10/48	6 weeks	MICR
<i>Chilomastix spp.</i>	24.06.25	0/4	6/48	6 weeks	MICR
Pathological Lesions					
Gross Lesions	24.06.25	0/4	0/48	6 weeks	PATH

Report Notes:

a. Data is expressed as number positive/number tested

b. Historical results include 18 months cumulative data

* Tested only in SPF rooms designated for holding/breeding immunodeficient strains and in SOPF units.

Last detection date of *Chilomastix* spp. was on December 2024.

Ifat Uzi, DVM, Dip. LAM





Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-5 (SOPF)	Species Mouse
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
[Phone \(972-2\)6757437 musam@savion.huji.ac.il](mailto:musam@savion.huji.ac.il)

Other micro organisms may be detected on routine culture, but not reported according to FELASA requirements.
 The status of these organisms is available on request.

Location:	EK-SH-5 (SOPF)			Species:	Mouse
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,b}	Test Frequency	Test Method
Mouse hepatitis virus (MHV)	24.06.25	0/1	0/4	6 months	MFI
Mouse rotavirus (EDIM)	24.06.25	0/1	0/4	6 months	MFI
Mouse Parvo Virus	24.06.25	0/1	0/4	6 months	MFI
Minute virus of mice (MVM)	24.06.25	0/1	0/4	6 months	MFI
Theiler's murine encephalomyelitis virus (GD-7)	24.06.25	0/1	0/4	6 months	MFI
Mouse kidney parvovirus (MKPV)	24.06.25	0/1	0/4	6 months	PCR/MFI
Mouse norovirus (MNV)**	24.06.25	0/1	1/4	6 months	PCR/MFI
Pneumonia virus of mice	22.12.24	0/1	0/2	12 months	MFI
Sendai virus (SEND)	22.12.24	0/1	0/2	12 months	MFI
Ectromelia Virus (ECTR)	22.12.24	0/1	0/2	12 months	MFI
Reovirus type 3 (REO-3)	22.12.24	0/1	0/2	12 months	MFI
Lymphocytic choriomeningitis virus (LCMV)	22.12.24	0/1	0/2	12 months	MFI
Mouse adenovirus type 1 (MAD-1)	22.12.24	0/1	0/2	12 months	MFI
Mouse adenovirus type 2 (MAD-2)	22.12.24	0/1	0/2	12 months	MFI
Mouse cytomegalovirus	22.12.24	0/1	0/2	12 months	MFI
Mouse polyoma virus	22.12.24	0/1	0/2	12 months	MFI
Bacteria, Mycoplasma and Fungi					
<i>Pasteurella pneumotropica</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Streptococcus pneumoniae</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Streptococci B-haemolytic</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Staphylococcus aureus</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Pseudomonas aeruginosa</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Klebsiella pneumoniae</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Klebsiella oxytoca</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Pasteurellaceae</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Proteus mirabilis</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Citrobacter rodentium</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Salmonella spp.</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Streptobacillus moniliformis</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Corynebacterium kutscheri</i>	24.06.25	0/1	0/7	3 months	CULTURE
<i>Corynebacterium bovis (HAC)</i>	24.06.25	0/1	0/4	6 months	PCR
<i>Pneumocystis murina</i>	24.06.25	0/1	0/4	6 months	PCR
<i>Helicobacter spp.</i>	22.12.24	0/1	0/3	6 months	PCR
<i>Mycoplasma pulmonis</i>	22.12.24	0/1	0/2	12 months	MFI
<i>Clostridium piliforme (Tyzzer's disease)</i>	22.12.24	0/1	0/2	12 months	MFI
<i>CAR Bacillus</i>	22.12.24	0/1	0/2	12 months	MFI
Parasites					
Ectoparasites	24.06.25	0/1	0/13	6 weeks	PCR/MICR
Intestinal Helminths	24.06.25	0/1	0/13	6 weeks	PCR/MICR
Enteric protozoa	24.06.25	0/1	0/13	6 weeks	PCR/MICR
Nonpathogenic protozoa					
<i>Entamoeba spp.</i>	24.06.25	0/1	0/13	6 weeks	MICR
<i>Trichomonas spp.</i>	24.06.25	0/1	0/13	6 weeks	MICR
<i>Chilomastix spp.</i>	24.06.25	0/1	0/13	6 weeks	MICR
Pathological Lesions					
Gross Lesions	24.06.25	0/1	0/13	6 weeks	PATH

Report Notes:

- a. Data is expressed as number positive/number tested
b. Historical results include 18 months cumulative data

** The last detection of MNV was on June 2025. Following this, PCR testing for MNV was conducted on all researchers' cages housed in the room, and all results were negative.



Ifat Uzi, DVM, Dip. LAM

Health Monitoring Report

Based on FELASA recommendations

Authority for Biological and Biomedical Models Hebrew University Jerusalem 91120 Israel Tel: (972-2)6758465 Fax: (972-2)6424654	Location EK-SH-8 (Pathogenic)	Species Mouse
	Submission Date 24.06.2025	Report Date 20.07.2025

Detailed information regarding the following health data summary is available by contacting Mr. Musa Mujahed M.Sc. at:
Phone (972-2)6757437 musam@savion.huji.ac.il

Other micro organisms may be detected on routine culture, but not reported according to FELASA recommendations.
The status of these organisms is available on request.

 Health Monitoring Report Latest Monthly Update: 20.07.2025					
Location:	EK-SH-8 (Pathogenic)			Species:	Mouse
Viruses Mouse hepatitis virus (MHV) Mouse rotavirus (EDIM) Mouse Parvo Virus Minute virus of mice (MVM) Theiler's murine encephalomyelitis virus (GD-7) Mouse kidney parvovirus (MKPV) Mouse norovirus (MNV) Pneumonia virus of mice Sendai virus (SEND) Ectromelia Virus (ECTR) Reovirus type 3 (REO-3) Lymphocytic choriomeningitis virus (LCMV) Mouse adenovirus type 1 (MAD-1) Mouse adenovirus type 2 (MAD-2) Mouse cytomegalovirus Mouse polyoma virus	Most Recent Test Date 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24 22.12.24	Most Recent Results ^a 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1	Historical Results ^{a,b} 0/3 0/3 0/3 0/3 0/3 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1	Test Frequency 6 months 6 months 6 months 6 months 6 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months 12 months	Test Method MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI MFI
Bacteria, Mycoplasma and Fungi <i>Pasteurella pneumotropica</i> <i>Streptococcus pneumoniae</i> <i>Streptococci B-haemolytic</i> <i>Staphylococcus aureus</i> <i>Pseudomonas aeruginosa</i> <i>Klebsiella pneumoniae</i> <i>Klebsiella oxytoca</i> <i>Pasteurellaceae</i> <i>Proteus mirabilis</i> <i>Citrobacter rodentium</i> <i>Salmonella spp.</i> <i>Streptobacillus moniliformis</i> <i>Corynebacterium kutscheri</i> <i>Corynebacterium bovis (HAC)*</i> <i>Pneumocystis murina*</i> <i>Helicobacter spp.</i> <i>Mycoplasma pulmonis</i> <i>Clostridium piliforme (Tyzzer's disease)</i> <i>CAR Bacillus</i>	24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 24.06.25 22.12.24 22.12.24 22.12.24 22.12.24	0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 0/1 NT/NT NT/NT 0/1 0/1 0/1 0/1 0/1	0/6 0/6 0/6 0/6 0/6 0/6 0/6 0/6 0/6 4/6 0/6 0/6 0/6 0/6 0/6 0/6 0/6 0/0 0/0 0/1 0/1 0/1 0/1 0/1	3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 3 months 6 months 6 months 12 months 12 months 12 months 12 months 12 months	CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE CULTURE PCR PCR PCR MFI MFI MFI MFI
Parasites Ectoparasites Intestinal Helminths Enteric protozoa	24.06.25 24.06.25 24.06.25	0/1 0/1 0/1	0/12 0/12 0/12	6 weeks 6 weeks 6 weeks	MICR MICR MICR
Nonpathogenic protozoa Entamoeba spp. Trichomonas spp. Chilomastix spp.	24.06.25 24.06.25 24.06.25	0/1 0/1 1/1	2/12 3/12 4/12	6 weeks 6 weeks 6 weeks	MICR MICR MICR
Pathological Lesions Gross Lesions	24.06.25	0/1	0/12	6 weeks	PATH

Report Notes:

a. Data is expressed as number positive/number tested

b. Historical results include 18 months cumulative data

* Tested only in SPF rooms designated for holding/breeding immunodeficient strains and in SOPF units.

Last detection date of *Proteus mirabilis* was on March 2025.

Last detection date of *Entamoeba* spp. was on August 2024.

Last detection date of *Trichomonas* spp. was on December 2024.