

# Health Monitoring Report

Essentially based on FELASA recommendations



Envigo +  
Ein Kerem Breeding Farm  
  
P.O.Box 12085  
Jerusalem 9112002  
Israel

Barrier  
RH-Isolators

Species  
Mouse

Submission Date  
02/08/2020

Report Date  
07/09/2020

## Mice Strains held in Isolator

### Mutant Mice

Hsd:Athymic Nude-Foxn1<sup>nu</sup>  
Hsd:Athymic Nude-Foxn1<sup>nu</sup>/Foxn1<sup>+</sup>

### Latest results summary

June 2020 - No significant findings  
July 2020 - No significant findings  
August 2020 - No significant findings

Detailed information regarding the following health data summary is available by contacting our Customer Service Department at 972-2-643-9398 ext. 601 or 602

Other micro organisms may be detected on routine culture but not reported in this report.  
The status of these organisms is available on request

# Health Monitoring Report

Latest Monthly Update: 07/09/2020



Location:	RH-Isolators	Isolator #:	121-1	Species:	Mouse
<b>Viruses</b>	<b>Most Recent Test Date</b>	<b>Most Recent Results <sup>a</sup></b>	<b>Historical Results <sup>a,c</sup></b>	<b>Test Frequency</b>	<b>Test Method</b>
Ectromelia Virus	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Hantavirus	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Lactic Dehydrogenase-Elevat virus (LDEV)	05/07/2020	0/3	0/18	Annually	ELISA
Lymphocytic choriomeningitis virus	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Mouse Thymic Virus (MTV)	01/03/2020	0/3	0/9	Semi-Annually	IFA
Minute virus of mice	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Mouse adenovirus type 1 (FL)	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Mouse adenovirus type 2 (K87)	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Mouse cytomegalovirus	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Mouse hepatitis virus	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Mouse K-virus	01/03/2020	0/3	0/9	Semi-Annually	ELISA
Mouse norovirus	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Mouse Parvovirus (NS-1)	05/07/2020	0/3	0/27	Bi-monthly	ELISA
Mouse parvovirus (VP2)	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Mouse polyoma virus	01/03/2020	0/3	0/9	Semi-Annually	ELISA
Mouse rotavirus (EDIM)	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Pneumonia virus of mice	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Reovirus type 3	01/03/2020	0/3	0/9	Semi-Annually	BEAD
Sendai virus	05/07/2020	0/3	0/27	Bi-monthly	BEAD
Theiler's murine encephalomyelitis virus	05/07/2020	0/3	0/27	Bi-monthly	BEAD
<b>Bacteria, Mycoplasma and Fungi</b>					
CAR Bacillus	01/03/2020	0/3	0/9	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Clostridium piliforme</i>	05/07/2020	0/3	0/27	Bi-monthly	BEAD
<i>Corynebacterium kutscheri</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Helicobacter spp (PCR)</i>	02/08/2020	0/3	0/27	Bi-monthly	PCR-RT
<i>Klebsiella pneumoniae</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Klebsiella oxytoca</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Corynebacterium bovis (HAC)</i>	02/08/2020	0/3	0/27	Bi-monthly	PCR-RT
<i>Mycoplasma spp</i>	05/07/2020	0/3	0/27	Bi-monthly	BEAD
<i>Pasteurella pneumotropica</i>	02/08/2020	0/3	0/54	Monthly	CULTURE/PCR
<i>Pneumocystis murina</i>	02/08/2020	0/3	0/27	Bi-monthly	PCR-RT
<i>Proteus spp</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Pseudomonas aeruginosa</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Salmonella spp</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Staphylococcus aureus</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Streptobacillus moniliformis</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Streptococci B-haemolytic (Group A and/or G)</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<i>Streptococcus pneumoniae</i>	02/08/2020	0/3	0/54	Monthly	CULTURE
<b>Parasites</b>					
Ectoparasites	02/08/2020	0/3	0/54	Monthly	MICR
<i>Encephalitozoon cuniculi</i>	01/03/2020	0/3	0/9	Semi-Annually	ELISA
Enteric protozoa	02/08/2020	0/3	0/54	Monthly	MICR
Endoparasites	02/08/2020	0/3	0/54	Monthly	MICR
<b>Pathological Lesions</b>					
Gross Lesions	02/08/2020	0/3	0/51	Monthly	PATH

Testing Laboratory: Envigo CRS/Envigo RMS SRL Italy

Report Released: 7 2020 ספטמבר

Date Isolator Populated: 10-2014

Species within barrier: Mouse

Mutant Mice

Hsd:Athymic Nude-Foxn1<sup>tm</sup>

Hsd:Athymic Nude-Foxn1<sup>tm</sup>/Foxn1<sup>+</sup>

**Report Notes:**

a. Data is expressed as number positive/number tested

b. Historical results include 18 months cumulative data

c. Results do not include strain related or incidental findings

Marina Shapiro DVM  
Microbiology Department