

Health Monitoring Report

Essentially based on FELASA recommendations



Envigo +
Ein Kerem Breeding Farm

P.O.Box 12085
Jerusalem 9112002
Israel

Barrier
RH-Isolators

Submission Date
01/03/2021

Species
Mouse

Report Date
11/04/2021

Mice Strains held in Isolator

Mutant Mice

BALB/cOlaHsd-Foxn1^{nu}
BALB/cOlaHsd-Foxn1^{nu}/Foxn1⁺

Latest results summary

January 2021 - No significant findings
February 2021 - No significant findings
March 2021 - 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



| Location: | RH-Isolators | Isolator #: | 121-2 | Species: | Mouse |
|--|------------------------------|---|--|-----------------------|--------------------|
| Viruses | Most Recent Test Date | Most Recent Results ^a | Historical Results ^{a,c} | Test Frequency | Test Method |
| Ectromelia Virus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Hantavirus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Lactic Dehydrogenase-Elevat virus (LDEV) | 03/01/2021 | 0/3 | 0/18 | Semi-Annually | ELISA |
| Lymphocytic choriomeningitis virus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Mouse Thymic Virus (MTV) | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | IFA |
| Minute virus of mice | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Mouse adenovirus type 1 (FL) | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Mouse adenovirus type 2 (K87) | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Mouse cytomegalovirus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Mouse hepatitis virus | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Mouse K-virus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | ELISA |
| Novel mouse kidney parvovirus(MKPV) | 01/03/2021 | 0/3 | 0/23 | Annually | PCR-RT |
| Mouse norovirus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Mouse Parvovirus (NS-1) | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | ELISA |
| Mouse parvovirus (VP2) | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Mouse polyoma virus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | ELISA |
| Mouse rotavirus (EDIM) | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Pneumonia virus of mice | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Reovirus type 3 | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | BEAD |
| Sendai virus | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Theiler's murine encephalomyelitis virus | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Bacteria, Mycoplasma and Fungi | | | | | |
| CAR Bacillus | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | ELISA |
| Citrobacter rodentium | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Clostridium piliforme | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Corynebacterium bovis (HAC) | 01/02/2021 | 0/3 | 0/21 | Bi-monthly | |
| Corynebacterium kutscheri | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Helicobacter spp (PCR) | 01/02/2021 | 0/3 | 0/21 | Bi-monthly | PCR-RT |
| Klebsiella pneumoniae | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Klebsiella oxytoca | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Mycoplasma spp | 01/03/2021 | 0/3 | 0/30 | Bi-monthly | BEAD |
| Pasteurella pneumotropica | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Pasteurella multocida | 01/03/2021 | 0/3 | 0/9 | Monthly | CULTURE |
| Pneumocystis murina | 01/02/2021 | 0/3 | 0/21 | Bi-monthly | PCR-RT |
| Proteus spp | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Pseudomonas aeruginosa | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Salmonella spp | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Spahylococcus aureus | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Streptobacillus moniliformis | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Streptococci B-haemolytic (Not group D) | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Streptococcus pneumoniae | 01/03/2021 | 0/3 | 0/54 | Monthly | CULTURE |
| Parasites | | | | | |
| Ectoparasites | 01/03/2021 | 0/3 | 0/54 | Monthly | MICR |
| Encephalitozoon cuniculi | 01/03/2021 | 0/3 | 0/12 | Semi-Annually | ELISA |
| Enteric protozoa | 01/03/2021 | 0/3 | 0/54 | Monthly | MICR |
| Endoparasites | 01/03/2021 | 0/3 | 0/54 | Monthly | MICR |
| Pathological Lesions | | | | | |
| Gross Lesions | 01/03/2021 | 0/3 | 0/51 | Monthly | PATH |

Testing Laboratory: Envigo CRS/Envigo RMS SRL Italy
 Report Released: 11.04.2021
 Date Isolator Populated: 10-2014
 Species within barrier: Mouse

Mutant Mice
 BALB/cOlaHsd-Foxn1^{nu}
 BALB/cOlaHsd-Foxn1^{nu}/Foxn1⁺

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