

# 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  
03/08/2020

Report Date  
07/09/2020

## Mice Strains held in Isolator

### Mutant Mice

HsdHli:CD1-Foxn1<sup>nu</sup>  
HsdHli:CD1-Foxn1<sup>nu</sup>/Foxn1+

### 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 #:                             | 121-7                                    | 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                                    | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Hantavirus  | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Lactic Dehydrogenase-Elevat virus (LDEV)            | 04/05/2020                   | 0/2                                     | 0/4                                      | Annually              | ELISA              |
| Lymphocytic choriomeningitis virus                  | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Mouse Thymic Virus (MTV)                            | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | IFA                |
| Minute virus of mice                                | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Mouse adenovirus type 1 (FL)                        | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Mouse adenovirus type 2 (K87)                       | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Mouse cytomegalovirus                               | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Mouse hepatitis virus                               | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Mouse K-virus                                       | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | ELISA              |
| Mouse norovirus                                     | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Mouse Parvovirus (NS-1)                             | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | ELISA              |
| Mouse parvovirus (VP2)                              | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Mouse polyoma virus                                 | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | ELISA              |
| Mouse rotavirus (EDIM)                              | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Pneumonia virus of mice                             | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Reovirus type 3                                     | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | BEAD               |
| Sendai virus  | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| Theiler's murine encephalomyelitis virus            | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| <b>Bacteria, Mycoplasma and Fungi</b>               |                              |   |  |                       |                    |
| CAR Bacillus  | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | ELISA              |
| <i>Citrobacter rodentium</i>                        | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Clostridium piliforme</i>                        | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| <i>Corynebacterium kutscheri</i>                    | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Helicobacter spp (PCR)</i>                       | 03/08/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | PCR-RT             |
| <i>Klebsiella pneumoniae</i>                        | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Klebsiella oxytoca</i>                           | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Corynebacterium bovis (HAC)</i>                  | 03/08/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | PCR-RT             |
| <i>Mycoplasma spp</i>                               | 06/07/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | BEAD               |
| <i>Pasteurella pneumotropica</i>                    | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE/PCR        |
| <i>Pneumocystis murina</i>                          | 03/08/2020                   | 0/2                                     | 0/8                                      | Bi-monthly            | PCR-RT             |
| <i>Proteus spp</i>                                  | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Pseudomonas aeruginosa</i>                       | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Salmonella spp</i>                               | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Staphylococcus aureus</i>                        | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Streptobacillus moniliformis</i>                 | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Streptococci B-haemolytic (Group A and/or G)</i> | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <i>Streptococcus pneumoniae</i>                     | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | CULTURE            |
| <b>Parasites</b>                                    |                              |   |  |                       |                    |
| <i>Ectoparasites</i>                                | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | MICR               |
| <i>Encephalitozoon cuniculi</i>                     | 02/03/2020                   | 0/2                                     | 0/2                                      | Semi-Annually         | ELISA              |
| <i>Enteric protozoa</i>                             | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | MICR               |
| <i>Endoparasites</i>                                | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | MICR               |
| <b>Pathological Lesions</b>                         |                              |   |  |                       |                    |
| Gross Lesions                                       | 03/08/2020                   | 0/2                                     | 0/16                                     | Monthly               | PATH               |

Testing Laboratory: Envigo CRS/Envigo RMS SRL Italy  
 Report Released: 7 2020 ספטמבר  
 Date Isolator Populated: 12-2019  
 Species within barrier: Mouse

Mutant Mice  
 HsdHli:CD1-Foxn1<sup>nu</sup>  
 HsdHli:CD1-Foxn1<sup>nu</sup>/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

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