

Health Monitoring Report  
Essentially based on FELASA recommendations



| Location:                                             |                       | JR-Isolators          | Isolator #:              | J-104          | Species:    | Mouse                                                             |                       |                          |                |               |
|-------------------------------------------------------|-----------------------|-----------------------|--------------------------|----------------|-------------|-------------------------------------------------------------------|-----------------------|--------------------------|----------------|---------------|
| Direct animal testing                                 |                       |                       |                          |                |             | Environmental testing<br>(each sample represents 40 pooled cages) |                       |                          |                |               |
| Viruses                                               | Most Recent Test Date | Most Recent Results * | Past 18 months results * | Test Frequency | Test Method | Most Recent Test Date                                             | Most Recent Results * | Past 18 months results * | Test Frequency | Test Method   |
| Ectromella Virus                                      | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Hantavirus                                            | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Lactate Dehydrogenase Elevating Virus                 | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | ELISA       | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Lymphocytic choriomeningitis virus                    | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Minute virus of mice                                  | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse Adenovirus I and II (FL and K87)                | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse cytomegalovirus                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse Encephalomyelitis Virus (GDVII)                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Mouse hepatitis virus                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Mouse K-virus                                         | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | ELISA       | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse Kidney Parvovirus                               | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | qPCR        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse norovirus                                       | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Mouse Parvovirus (MPV)                                | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse polyoma virus                                   | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | ELISA       | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mouse rotavirus (EDIM)                                | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Pneumonia virus of mice                               | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Reovirus type 3                                       | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Sendai virus                                          | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Seoul virus                                           | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Sin nombre virus                                      | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Thymic Virus                                          | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | IFA         | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | RT-PCR        |
| Bacteria, Mycoplasma and Fungi                        |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| Bordetella bronchiseptica                             | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| CAR Bacillus                                          | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | ELISA       | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Citrobacter rodentium                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Clostridium piliforme                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Corynebacterium bovis                                 | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | qPCR        | 29/03/2026                                                        | 0/1                   | 0/0                      | Bi-Annually    | qPCR          |
| Corynebacterium kutscheri                             | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Dermatophytes                                         | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     |                                                                   |                       |                          |                |               |
| Helicobacter spp*                                     | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | qPCR        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Klebsiella pneumoniae                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Klebsiella oxytoca                                    | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Mycoplasma pulmonis                                   | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | BEAD        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Pasteurella pneumotropica                             | 06/04/2025            | 0/2                   | 0/2                      | Bi-Annually    | CULTURE     |                                                                   |                       |                          |                |               |
| Pasteurella multocida                                 | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     |                                                                   |                       |                          |                |               |
| Pneumocystis spp                                      | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | qPCR        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Proteus spp                                           | 06/07/2026            | 0/2                   | 0/6                      | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Pseudomonas aeruginosa                                | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Rodentibacter heylfi                                  | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Rodentibacter pneumotropicus                          | 06/07/2026            | 0/2                   | 0/8                      | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Salmonella spp                                        | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Staphylococcus aureus                                 | 06/07/2026            | 0/2                   | 0/6                      | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Streptobacillus moniliformis                          | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Streptococci B-haemolytic (Not group D)               | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Streptococcus pneumoniae                              | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | CULTURE     | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Parasites                                             |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| Ectoparasites                                         | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | MICR        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR (Note 1) |
| Encephalitozoon cuniculi                              | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | ELISA       | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR          |
| Endoparasites                                         | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | MICR        | 29/03/2026                                                        | 0/1                   | 0/1                      | Bi-Annually    | qPCR (Note 2) |
| Enteric protozoa                                      | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | MICR        |                                                                   |                       |                          |                |               |
| Pathological Lesions                                  |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| Gross Lesions                                         | 06/07/2026            | 0/2                   | 0/10                     | Bi-Annually    | PATH        |                                                                   |                       |                          |                |               |
| Testing Laboratory: HBI Biotech/Inotiv Italy          |                       |                       |                          |                |             | Inbred Mice<br>SJL/JCrHsd<br>C57BL/6JCrHsd<br>DBA/2NHSd           |                       |                          |                |               |
| Date Isolator Populated: 01/05/2022                   |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| Species within barrier: Mouse                         |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| Report Notes:                                         |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |
| a. Data is expressed as number positive/number tested |                       |                       |                          |                |             |                                                                   |                       |                          |                |               |

  
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\* *Helicobacter* spp.:  
rodentium  
thylionius  
mastomirinus  
ganmany  
bilis  
hepaticus

Note 1 - Ectoparasites include Myobia, Radfordia, Mycoptes musculus  
Note 2 - Endoparasites include Aspicuris tetraepara, Chilomastix spp.,  
Entamoeba muris, Giardia muris, Spironucleus muris, Syphacia muris,  
Syphacia obvelata, Trichostrongylus axei