

Health Monitoring Report
Essentially based on FELASA recommendations



Location: NZ-Isolators		Isolator #: 12		Species: Mice						
Direct animal testing						Environmental testing (each sample represents 40 pooled cages)				
	Most Recent Test Date	Most Recent Results ^a	Past 18 months results ^a	Test Frequency	Test Method	Most Recent Test Date	Most Recent Results ^a	Past 18 months results ^a	Test Frequency	Test Method
Viruses										
Ectromelia 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
Lactic Dehydrogenase-Elevat virus (LDEV)	06/07/2026	0/2	0/10	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	0/6	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 Kidney Parvovirus	06/07/2026	0/2	0/6	Bi-Annually	qPCR	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse K-virus	06/07/2026	0/2	0/10	Bi-Annually	ELISA	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
Mouse Thymic Virus (MTV)	06/07/2026	0/2	0/10	Bi-Annually	IFA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
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
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	0/6	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 (HAC)	06/07/2026	0/2	0/10	Bi-Annually	qPCR	29/03/2026	0/1	0/1	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	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Helicobacter spp*	06/07/2026	0/2	0/10	Bi-Annually	qPCR	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
Klebsiella pneumoniae	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 multocida	06/07/2026	0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pasteurella pneumotropica	06/04/2025	0/2	0/2	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Rodentibacter heylii	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
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	0/10	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
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	0/10	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	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pathological Lesions										
Gross lesions	06/07/2026	0/2	0/10	Bi-Annually	PATH					
Testing Laboratory: HBI Biotech/Inovity Italy										
Date Isolator Populated: 07-2015				Hsd:Athmic Nude-Foxn1™						
Species within barrier: Mouse				Hsd:Athmic Nude-Foxn1™/Foxn1*						
Report Notes:										
a. Data is expressed as number positive/number tested										


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* **Helicobacter spp.:**
rodentium
typhlonius
mastomirinus
ganmany
bilis
hepaticus

Note 1 - Ectoparasites include Myobia,Radfordia, Mycopes musculus

Note 2- Endoparasites include Aspicurus tetraglora,Chilomastix spp.,
Entamoeba muris., Giardia muris, spironucleus muris.,Syphacia muris.,
Syphacia obvelata,Tritrichomonas muris