

Health Monitoring Report
Essentially based on FELASA recommendations



Location: NZ-Isolators		Isolator #: 6		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	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Hantavirus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Lactic Dehydrogenase-Elevat virus (LDEV)	05/07/2026		0/2	0/10	Bi-Annually	ELISA	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Lymphocytic choriomeningitis virus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Minute virus of mice	05/07/2026		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)	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse Cytomegalovirus	05/07/2026		0/2	0/6	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse Encephalomyelitis Virus (GDVII)	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Mouse hepatitis virus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Mouse Kidney Parvovirus	05/07/2026		0/2	0/6	Bi-Annually	qPCR	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse K-virus	05/07/2026		0/2	0/10	Bi-Annually	ELISA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse norovirus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Mouse Parvovirus (MPV)	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse polyoma virus	05/07/2026		0/2	0/10	Bi-Annually	ELISA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mouse rotavirus (EDIM)	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Mouse Thymic Virus (MTV)	05/07/2026		0/2	0/10	Bi-Annually	IFA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pneumonia virus of mice	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Reovirus type 3	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Sendai virus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Seoul virus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Sin nombre virus	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Bacteria, Mycoplasma and Fungi							29/03/2026	0/1	0/1	Bi-Annually	RT-PCR
Bordetella bronchiseptica	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
CAR Bacillus	05/07/2026		0/2	0/6	Bi-Annually	ELISA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Citrobacter rodentium	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Clostridium piliforme	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Corynebacterium bovis (HAC)	05/07/2026		0/2	0/10	Bi-Annually	qPCR	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Corynebacterium kutscheri	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Dermatophytes	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Helicobacter spp*	05/07/2026		0/2	0/10	Bi-Annually	qPCR	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Klebsiella oxytoca	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Klebsiella pneumoniae	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Mycoplasma pulmonis	05/07/2026		0/2	0/10	Bi-Annually	BEAD	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pasteurella multocida	05/07/2026		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					
Rodentibacter heyl	05/07/2026		0/2	0/8	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Rodentibacter pneumotropicus	05/07/2026		0/2	0/8	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pneumocystis Spp.	05/07/2026		0/2	0/10	Bi-Annually	qPCR	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Proteus spp	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Pseudomonas aeruginosa	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Salmonella spp	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Staphylococcus aureus	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Streptobacillus moniliformis	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Streptococci B-haemolytic (Not group D)	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Streptococcus pneumoniae	05/07/2026		0/2	0/10	Bi-Annually	CULTURE	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Parasites											
Ectoparasites	05/07/2026		0/2	0/10	Bi-Annually	MICR	29/03/2026	0/1	0/1	Bi-Annually	qPCR (Note 1)
Encephalitozoon cuniculi	05/07/2026		0/2	0/10	Bi-Annually	ELISA	29/03/2026	0/1	0/1	Bi-Annually	qPCR
Endoparasites	05/07/2026		0/2	0/10	Bi-Annually	MICR	29/03/2026	0/1	0/1	Bi-Annually	qPCR (Note 2)
Enteric protozoa	05/07/2026		0/2	0/10	Bi-Annually	MICR					
Pathological Lesions											
Gross lesions	05/07/2026		0/2	0/10	Bi-Annually	PATH					
Testing Laboratory: HBI Biotech/Inotiv Italy											
C.B-17/IcrHsd-Prkdc ^{scid} Lys ^{h19}											
Date Isolator Populated: 11-2013											
Species within barrier: Mouse											
Sentinel (Outbred) mice											
Had:NIHBS											
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 Aspicurus tetraptera,Chlomastix spp.,
Entamoeba muris., Giardia muris, spironucleus muris., Syphacia muris.,
Syphacia obvelata,Trilichomonas muris