

IMMUNODEFICIENT IVC Mouse Report

North America

Charles River California

Location

Hollister H45 Mice

Health Status

Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Viruses					
Ectromelia Virus (ECTRO) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Hantaan Virus (HANT) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
K virus (K) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Lactate Dehydrogenase Virus (LDV) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Lymphocytic Choriomeningitis (LCMV) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Minute Virus of Mice (MVM) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 662
Mouse Adenovirus 1 & 2 (MAV) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Mouse Cytomegalovirus (MCMV) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Mouse Hepatitis Virus (MHV) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Mouse Norovirus (MNV) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Mouse Parvovirus (MPV) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 662
Mouse Thymic Virus (MTLV) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Murine Chapparravirus (MuCPV) b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 340
Pneumonia Virus of Mice (PVM) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Polyoma Virus (POLY) c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Reovirus 3 (REO) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Rotavirus (EDIM) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Sendai Virus (SEND) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Theiler Virus (TMEV/GDVII) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Bacteria					
Beta-Hemolytic Streptococcus spp. a	PCR	RADS US	26-Jun-2026	0 / 16	0 / 446
Bordetella bronchiseptica b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Citrobacter rodentium b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Corynebacterium bovis a	PCR	RADS US	10-Jul-2026	0 / 69	0 / 2,483
Corynebacterium kutscheri b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,039
Filobacterium rodentium (CARB) b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Helicobacter bilis b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Helicobacter hepaticus b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Helicobacter sp. b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Klebsiella oxytoca a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Klebsiella pneumoniae a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Mycoplasma pulmonis b	PCR	RADS US	26-Jun-2026	0 / 13	0 / 629
Pasteurella multocida c	PCR	RADS US	26-Jun-2026	0 / 16	0 / 446
Pneumocystis sp. a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 823
Proteus mirabilis a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Pseudomonas aeruginosa a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Rodentibacter heylii a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Rodentibacter pneumotropicus a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229

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Bacteria					
Salmonella spp. b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Staphylococcus aureus a	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,229
Streptobacillus moniliformis b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Streptococcus pneumoniae b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 1,039
Tyzzer's Disease ce	Exam	RADS US	26-Jun-2026	0 / 16	0 / 377
Pathology					
Gross Exam ce	Exam	RADS US	26-Jun-2026	0 / 16	0 / 378
Parasites					
Ectoparasites b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Encephalitozoon cuniculi c	PCR	RADS US	26-Jun-2026	0 / 12	0 / 373
Endoparasites b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633
Enteric Protozoa b	PCR	RADS US	26-Jun-2026	0 / 17	0 / 633

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred NU/NU NU+	Inbred NU/NU B/C	Other Strains <u>Congenic</u> CB17SCID NOD SCID SCIDBEIGE
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Animals are bred and raised on IVC racks. All agents listed are excluded from the colony. A confirmed positive finding would result in immediate recycling of the affected population. Minimal screening frequencies are indicated by the letter code. PCR is the primary method of screening (except where noted) although additional methodologies including culture and/or serology may be used when applicable.

- a = monthly screening
- b = quarterly screening
- c = annual screening
- d = Results do not include incidental or strain related findings; significant findings would result in immediate recycle of the affected population
- e= screened by necropsy examination