

Health Monitoring Report



Location: Jerusalem - Barrier 6 - Rats

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	Direct animal testing								Environmental testing (each sample represents 70 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																		
Hantavirus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Kilham rat virus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Lymphocytic choriomeningitis virus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Mouse Adenovirus I and II (FL and K87)	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Pneumonia virus of mice	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Rat Minute Virus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Rat Parvovirus (RPV)	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Rat Polyomavirus 2 (RPV/2)	02/08/2026		0/6		0/12		Semi-Annually qPCR		01/06/2026		0/2		0/12		4 per year		q-PCR	
Rat Rotavirus (IDR)	02/08/2026		0/6		0/12		Semi-Annually RT-PCR		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Rat Theiler's virus (RTV)	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Reovirus type 3	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Sindai virus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Seoul Virus									01/06/2026		0/2		0/12		4 per year		RT-PCR	
Sin Nombre Virus									01/06/2026		0/2		0/12		4 per year		RT-PCR	
Sialodacryoadenitis Virus (SDAV)	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		RT-PCR	
Typhus H-1	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Bacteria, Mycoplasma and Fungi																		
Bordetella bronchiseptica	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
CAR Bacillus	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Clostridium piliforme	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Corynebacterium kutscheri	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Dermatophytes	02/08/2026		0/12		0/69		Semi-Annually CULTURE											
Helicobacter spp*	02/08/2026		0/6		0/42		Semi-Annually qPCR		01/06/2026		0/2		0/12		4 per year		q-PCR	
Klebsiella oxytoca	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Klebsiella pneumoniae	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Mycoplasma pulmonis	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Pasteurella multocida	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Pasteurella pneumotropica	04/05/2025		0/9		0/18		Semi-Annually CULTURE											
Rodentibacter heylii	02/08/2026		0/12		0/51		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Rodentibacter pneumotropicus	02/08/2026		0/12		0/51		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Pneumocystis spp.	02/08/2026		0/6		0/42		Semi-Annually qPCR		01/06/2026		0/2		0/12		4 per year		q-PCR	
Pseudomonas aeruginosa	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Salmonella spp	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Streptobacillus moniliformis	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Streptococci B-haemolytic (Not group D)	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Streptococcus pneumoniae	02/08/2026		0/12		0/69		Semi-Annually CULTURE		01/06/2026		0/2		0/12		4 per year		q-PCR	
Parasites																		
Ectoparasites	02/08/2026		0/12		0/69		Semi-Annually MICR		01/06/2026		0/2		0/12		4 per year		q-PCR (Note 1)	
Endoparasites	02/08/2026		0/12		0/69		Semi-Annually MICR		01/06/2026		0/2		0/12		4 per year		q-PCR (Note 2)	
Encephalitozoon cuniculi	02/08/2026		0/6		0/42		Semi-Annually ELISA		01/06/2026		0/2		0/12		4 per year		q-PCR	
Enteric protozoa	02/08/2026		0/12		0/69		Semi-Annually MICR											
Pathological Lesions																		
Gross Lesions	02/08/2026		0/12		0/69		Semi-Annually PATH											
Testing Laboratory: HBI Biotech/Inotiv Italy																		
Outbred Hsd:Sprague Dawley@SD@ RccHan:Wist																		
Inbred LEW/SeNHsd																		
Date Barrier Populated: 09/23																		
Species within barrier: Rat																		
Report Notes: a. Data is expressed as number positive/number tested																		

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* Helicobacter spp.:
rodentium
thypionius
mastomirinus
ganmanyi
bills
hepaticus

Note 1 - Ectoparasites include Myobia,Radfordia, Mycoptes musculus
Note 2 - Endoparasites include Aspicuris tetraetere,Chilomastix spp.,
Entamoeba muris, Giardia muris, spironucleus muris,Syphacia muris.,
Syphacia obvelata,Trichomonas muris

