

HEALTH REPORT

Facility: RIKEN BRC Experimental Animal Division

Test date: August 5, 2024

Examination No: 24173

Class	Pathogens	Methods	Sentinel Animals: Jcl:ICR ♀											
			2-1-C	2-1-D										
A	Mouse hepatitis virus	Serology	0/1	0/1										
	Sendai virus	Serology	0/1	0/1										
	<i>Clostridium piliforme</i>	Serology	0/1	0/1										
	Hantaan virus	Serology												
	Ectromelia virus	Serology	0/1	0/1										
	Lymphocytic choriomeningitis virus	Serology	0/1	0/1										
	<i>Mycoplasma pulmonis</i>	Serology	0/1	0/1										
Cultivation		0/1	0/1											
A/B	<i>Salmonella</i> spp.	Cultivation	0/1	0/1										
B	<i>Citrobacter rodentium</i>	Cultivation	0/1	0/1										
	<i>Corynebacterium kutscheri</i>	Cultivation	0/1	0/1										
	<i>Rodentibacter</i> spp. (<i>Pasteurella pneumotropica</i>)	Cultivation	0/1	0/1										
	Dermatophytes	Cultivation												
	<i>Filobacterium rodentium</i>	Serology	0/1	0/1										
	Ectoparasites	Microscopy	0/1	0/1										
	Intestinal protozoa	Microscopy	0/1	0/1										
	Pinworms	Microscopy	0/1	0/1										
	<i>Helicobacter bilis</i>	PCR	0/1	0/1										
	<i>Helicobacter hepaticus</i>	PCR	0/1	0/1										
C	<i>Pseudomonas aeruginosa</i>	Cultivation	0/1	0/1										
	<i>Staphylococcus aureus</i>	Cultivation	0/1	0/1										
	<i>Pneumocystis murina</i>	PCR	0/1	0/1										
Gross lesion			0/1	0/1										

Reported on August 27, 2024 at 17:50 JST

RIKEN BioResource Research Center
 Experimental Animal Division
 3-1-1 Koyadai, Tsukuba, Ibaraki, 305-0074, JAPAN
 Phone: +81-29-836-5264 FAX: +81-29-836-9010



Shinya Ayabe, Ph.D.

HEALTH REPORT

Facility: RIKEN BRC Experimental Animal Division

Test date: August 5, 2024

Examination No: 24175

Class	Pathogens	Methods	Sentinel Animals: BALB/cA-nu/+ ♀									
			2-4-A	2-4-B	2-4-C	2-4-E						
A	Mouse hepatitis virus	Serology	0/1	0/1	0/1	0/1						
	Sendai virus	Serology	0/1	0/1	0/1	0/1						
	<i>Clostridium piliforme</i>	Serology	0/1	0/1	0/1	0/1						
	Hantaan virus	Serology										
	Ectromelia virus	Serology	0/1	0/1	0/1	0/1						
	Lymphocytic choriomeningitis virus	Serology	0/1	0/1	0/1	0/1						
	<i>Mycoplasma pulmonis</i>	Serology	0/1	0/1	0/1	0/1						
Cultivation		0/1	0/1	0/1	0/1							
A/B	<i>Salmonella</i> spp.	Cultivation	0/1	0/1	0/1	0/1						
B	<i>Citrobacter rodentium</i>	Cultivation	0/1	0/1	0/1	0/1						
	<i>Corynebacterium kutscheri</i>	Cultivation	0/1	0/1	0/1	0/1						
	<i>Rodentibacter</i> spp. (<i>Pasteurella pneumotropica</i>)	Cultivation	0/1	0/1	0/1	0/1						
	Dermatophytes	Cultivation										
	<i>Filobacterium rodentium</i>	Serology	0/1	0/1	0/1	0/1						
	Ectoparasites	Microscopy	0/1	0/1	0/1	0/1						
	Intestinal protozoa	Microscopy	0/1	0/1	0/1	0/1						
	Pinworms	Microscopy	0/1	0/1	0/1	0/1						
	<i>Helicobacter bilis</i>	PCR	0/1	0/1	0/1	0/1						
	<i>Helicobacter hepaticus</i>	PCR	0/1	0/1	0/1	0/1						
C	<i>Pseudomonas aeruginosa</i>	Cultivation	0/1	0/1	0/1	0/1						
	<i>Staphylococcus aureus</i>	Cultivation	0/1	0/1	0/1	0/1						
	<i>Pneumocystis murina</i>	PCR	0/1	0/1	0/1	0/1						
Gross lesion			0/1	0/1	0/1	0/1						

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Shinya Ayabe, Ph.D.

HEALTH REPORT

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Facility: RIKEN BRC Experimental Animal Division

Test date: August 5, 2024

Examination No: 24178

Class	Pathogens	Methods	Sentinel Animals: BALB/cA-nu/+ ♀										
			2-Q-D	2-Q-E	2-Q-I	2-Q-K	2-Q-L	2-Q-M	2-Q-N				
A	Mouse hepatitis virus	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Sendai virus	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Clostridium piliforme</i>	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Hantaan virus	Serology											
	Ectromelia virus	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Lymphocytic choriomeningitis virus	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Mycoplasma pulmonis</i>	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
Cultivation		0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1				
A/B	<i>Salmonella</i> spp.	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
B	<i>Citrobacter rodentium</i>	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Corynebacterium kutscheri</i>	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Rodentibacter</i> spp. (<i>Pasteurella pneumotropica</i>)	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Dermatophytes	Cultivation											
	<i>Filobacterium rodentium</i>	Serology	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Ectoparasites	Microscopy	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Intestinal protozoa	Microscopy	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Pinworms	Microscopy	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Helicobacter bilis</i>	PCR	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Helicobacter hepaticus</i>	PCR	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
C	<i>Pseudomonas aeruginosa</i>	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Staphylococcus aureus</i>	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Pneumocystis murina</i>	PCR	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
Gross lesion			0/1	0/1	*	0/1	0/1	0/1	0/1				

* Swelling of lymph nodes

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			2-Q-D	2-Q-E	2-Q-I	2-Q-K	2-Q-L	2-Q-M	2-Q-N				
D	Mouse Adenovirus (Type 1 & 2)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse cytomegalovirus (MCMV)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse minute virus (MMV)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse parvovirus (MPV)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse norovirus (MNV)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse rotavirus (EDIM)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Pneumonia virus of mice (PVM)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Reovirus type 3 (Reo 3)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Theiler's mouse encephalomyelitis virus (TMEV)	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Mouse polyomavirus	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
Lactate dehydrogenase elevating virus	MFIA**	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1				

** : Tested by JAX in Japan

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For the original report(s) issued by JAX in Japan, please inquire.

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