

# B) HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Test date: November 7, 2022

Examination No: 22345

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : 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	0/1	0/1										
	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>Pasteurella pneumotropica</i> *	Cultivation	0/1	0/1										
	Dermatophytes	Cultivation	0/1	0/1										
	<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>Staphylococcus aureus</i>	Cultivation	0/1	0/1										
	<i>Pseudomonas aeruginosa</i>	Cultivation	0/1	0/1										
	<i>Pneumocystis murina</i>	PCR	0/1	0/1										
Gross lesion			**	0/1										

\* *Rodentibacter heylii* and *R.pneumotropicus*

\*\* Splenomegaly

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Fumio Ike, Ph.D.

# C)

## HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Test date: November 7, 2022

Examination No: 22348

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : 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	0/1	0/1	0/1	0/1								
	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>Pasteurella pneumotropica</i> *	Cultivation	0/1	0/1	0/1	0/1								
	Dermatophytes	Cultivation	0/1	0/1	0/1	0/1								
	<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>Staphylococcus aureus</i>	Cultivation	0/1	0/1	0/1	0/1								
	<i>Pseudomonas aeruginosa</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								

\* *Rodentibacter heylii* and *R.pneumotropicus*

\*\* Lung adenoma

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# D)

## HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Test date: November 7, 2022

Examination No: 22351

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : 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	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	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	0/1		
Cultivation		0/1	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>Pasteurella pneumotropica</i> *	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	Dermatophytes	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<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>Staphylococcus aureus</i>	Cultivation	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1			
	<i>Pseudomonas aeruginosa</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	0/1			

\* *Rodentibacter heyltii* and *R.pneumotropicus*

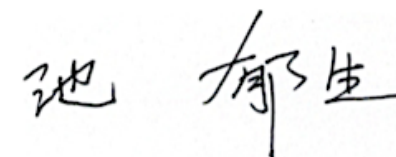
\*\* Inguinal mass, splenic nodule, lung adenoma

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Fumio Ike, Ph.D.

# HEALTH REPORT

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Facility: RIKEN BRC Experimental Animal Division

Test date: November 21, 2022

Examination No:22351

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/cA-nu/+ ♀									
			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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