

B) HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Testdate: July 10, 2017

Examination No: 17197

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/c-nu/+ ♀									
			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>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>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	0/1								

* Formerly known as "CAR bacillus"

RIKEN BioResource Center

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Fumio Ike, Ph.D.

C) HEALTH REPORT

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Facility: RIKEN BRC Experimental Animal Division

Testdate: July 10, 2017

Examination No: 17199

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										
	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										
	<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						

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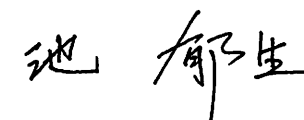
** Subcutaneous nodule

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D) HEALTH REPORT

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Facility: RIKEN BRC Experimental Animal Division

Testdate: July 10, 2017

Examination No: 17201

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/c-nu/+ ♀									
			2-Q-D	2-Q-E	2-Q-L	2-Q-M	2-Q-N					
A	Mouse hepatitis virus	Serology	0/1	0/1	0/1	0/1	0/1					
	Sendai virus	Serology	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					
	Hantaan virus	Serology										
	Ectromelia virus	Serology	0/1	0/1	0/1	0/1	0/1					
	Lymphocytic choriomeningitis virus	Serology	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					
Cultivation		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					
B	<i>Citrobacter rodentium</i>	Cultivation	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					
	<i>Pasteurella pneumotropica</i>	Cultivation	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					
	Ectoparasites	Microscopy	0/1	0/1	0/1	0/1	0/1					
	Intestinal protozoa	Microscopy	0/1	0/1	0/1	0/1	0/1					
	Pinworms	Microscopy	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					
	<i>Helicobacter hepaticus</i>	PCR	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					
	<i>Pseudomonas aeruginosa</i>	Cultivation	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					
D	Lactate dehydrogenase elevating virus	RT-PCR	0/1	0/1	0/1	0/1	0/1					
	Mouse polyomavirus	PCR	0/1	0/1	0/1	0/1	0/1					
Gross lesion			0/1	0/1	0/1	0/1	0/1					

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HEALTH REPORT

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Facility: RIKEN BRC Experimental Animal Division Testdate: July 18, 2017

Examination No:17201

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/cA-nu/+ ♀										
			2-Q-D	2-Q-E	2-Q-L	2-Q-M	2-Q-N						
D	Mouse Adenovirus (Type 1 & 2)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Mouse cytomegalovirus (MCMV)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Mouse minute virus (MMV)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Mouse parvovirus (MPV)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Mouse norovirus (MNV)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Mouse rotavirus (EDIM)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Pneumonia virus of mice (PVM)	Serology*	0/1	0/1	0/1	0/1	0/1						
	Reovirus type 3 (Reo 3)	Serology*	0/1	0/1	0/1	0/1	0/1						
Theiler's mouse encephalomyelitis virus (TMEV)	Serology*	0/1	0/1	0/1	0/1	0/1							

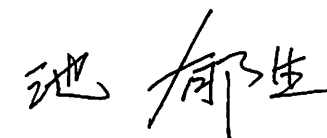
*: Tested by Charles River Laboratories Japan, Inc 2017002685
For the original report(s) issued by CRL Japan, please inquire.

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