

# B) HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Testdate: September 9, 2019

Examination No: 19312

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

\* Formerly known as "CAR bacillus"

\*\* Swelling of cervical lymph node

**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



Fumio Ike, Ph.D.

C)

## HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Testdate: September 9, 2019

Examination No: 19314

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	0/1						

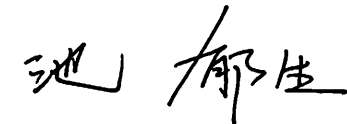
\* Formerly known as "CAR bacillus"

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



Fumio Ike, Ph.D.

# D) HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Testdate: September 9, 2019

Examination No: 19319

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/cA-nu/+ ♀									
			2-Q-D	2-Q-E	2-Q-I	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			
	Sendai virus	Serology	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			
	Hantaan virus	Serology										
	Ectromelia virus	Serology	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			
	<i>Mycoplasma pulmonis</i>	Serology	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				
A/B	<i>Salmonella</i> spp.	Cultivation	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			
	<i>Corynebacterium kutscheri</i>	Cultivation	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			
	Dermatophytes	Cultivation										
	<i>Filobacterium rodentium</i> *	Serology	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			
	Intestinal protozoa	Microscopy	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			
	<i>Helicobacter bilis</i>	PCR	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			
C	<i>Staphylococcus aureus</i>	Cultivation	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			
	<i>Pneumocystis murina</i>	PCR	0/1	0/1	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	0/1	0/1			
	Mouse polyomavirus	PCR	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			

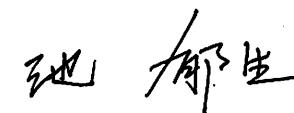
\* Formerly known as "CAR bacillus"

**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



Fumio Ike, Ph.D.

# HEALTH REPORT

1/1

Facility: RIKEN BRC Experimental Animal Division

Testdate: September 9, 2019

Examination No:19319

Class	Pathogen(s)	Method(s)	Sentinel Animal(s) : BALB/cA-nu/+ ♀										
			2-Q-D	2-Q-E	2-Q-I	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				
	Mouse cytomegalovirus (MCMV)	MFIA*	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				
	Mouse parvovirus (MPV)	MFIA*	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				
	Mouse rotavirus (EDIM)	MFIA*	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				
	Reovirus type 3 (Reo 3)	MFIA*	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					

\* : Tested by Charles River Laboratories Japan, Inc 2019003258

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

\*\* : MFIA pseudo-positive, IFA negative

**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



Fumio Ike, Ph.D.