



M-CLEA Bioresource Co., Ltd.

88/60 Moo 12, Suwanbhum Factory, Soi Soonthornviphak,
Bangplee-tamru Rd., Tambon Bangpla, Amphoe Bangplee,
Samutprakarn 10540 Thailand

FORM No.MC-18-04

Microbiological Testing Report (Mouse)

【 M-CLEA Bioresource • January (Monthly Report) 】

Laboratory Institution: ICLAS Monitoring Center, Central Institute for Experimental Animals

Testing Date: 2020/1/21

Breeding Institute/Units		MCBC/A1				
Received Strain		C57BL/6NJcl				
		Jcl:ICR				
		BALB/cAJcl				
Items		C3H/HeNJcl				
Cultivation	<i>Dermatophytes</i>	0/2				
	<i>Citrobacter rodentium</i>	0/2				
	<i>Pasteurella pneumotropica</i>	0/2				
	<i>Corynebacterium kutscheri</i>	0/2				
	<i>Pseudomonas aeruginosa</i>	0/2				
	<i>Salmonella spp.</i>	0/2				
	<i>Staphylococcus aureus</i> ■					
	<i>Mycoplasma pulmonis</i>	0/2				
Serology	<i>Corynebacterium kutscheri</i>	0/2				
	<i>Salmonella typhimurium</i>	0/2				
	<i>Clostridium piliforme</i>	0/2				
	<i>Mycoplasma pulmonis</i>	0/2				
	Mouse hepatitis virus	0/2				
	Sendai virus	0/2				
	Ectromelia virus	0/2				
	Mouse adenovirus (FL)	0/2				
	Lymphocytic c. virus	0/2				
	Hantavirus	0/2				
	EDIM virus(Rotavirus)	0/2				
	Pneumonia virus of mice	0/2				
	Minute virus of mice	0/2				
	Mouse cytomegalovirus	0/2				
	Mouse encephalomyelitis virus	0/2				
	Reovirus type3	0/2				
CAR bacillus	0/2					
Microscopy	Ectoparasites	0/2				
	Intestinal protozoa	0/2				
	Pinworm	0/2				
PCR	<i>Helicobacter hepaticus</i>	0/2				
	<i>Helicobacter bilis</i>	0/2				

【Remarks】

※For periodic testing, it will use random sampling animal from breeding room unit

■ This test is used for immune-deficient strain only

Reporting Date (year/month/day) :

2020/2/14

(Tepmanas Bupha-Intr)
Veterinarian



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FORM No. MC-18-05

Microbiological Testing Report (Nude Mouse)

【 M-CLEA Bioresource • January (Monthly Report) 】

Laboratory Institution: ICLAS Monitoring Center, Central Institute for Experimental Animals

Testing Date : 2020/1/21

Breeding Institute/Units		MCBC/A2					
Received Strain		BALB/cAJcl-nu/nu					
Items		BALB/cAJcl-nu/+					
Cultivation	<i>Dermatophytes</i>	0/2					
	<i>Citrobacter rodentium</i>	0/2					
	<i>Pasteurella pneumotropica</i>	0/2					
	<i>Corynebacterium kutscheri</i>	0/2					
	<i>Pseudomonas aeruginosa</i>	0/2					
	<i>Salmonella spp.</i>	0/2					
	<i>Staphylococcus aureus</i> ■	0/2					
	<i>Mycoplasma pulmonis</i>	0/2					
Serology	<i>Corynebacterium kutscheri</i>	0/2					
	<i>Salmonella typhimurium</i>	0/2					
	<i>Clostridium piliforme</i>	0/2					
	<i>Mycoplasma pulmonis</i>	0/2					
	Mouse hepatitis virus	0/2					
	Sendai virus	0/2					
	Ectromelia virus	0/2					
	Mouse adenovirus (FL)	0/2					
	Lymphocytic c. virus	0/2					
	Hantavirus	0/2					
	EDIM virus(Rotavirus)	0/2					
	Pneumonia virus of mice	0/2					
	Minute virus of mice	0/2					
	Mouse cytomegalovirus	0/2					
	Mouse encephalomyelitis virus	0/2					
	Reovirus type3	0/2					
	CAR bacillus	0/2					
Microscopy	Ectoparasites	0/2					
	Intestinal protozoa	0/2					
	Pinworm	0/2					
PCR	<i>Pneumocystis murina</i>	0/2					
	<i>Helicobacter hepaticus</i>	0/2					
	<i>Helicobacter bilis</i>	0/2					

【Remarks】

※For periodic testing, it will use random sampling animal from breeding room unit

■ This test is used for immune-deficient strain only

Reporting Date (year/month/day) :

2020/2/14

(Tepmanas Bupha-Intr)
Veterinarian



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FORM No. MC-18-06

Microbiological Testing Report (Rat)

【 M-CLEA Bioresource • January (Monthly Report) 】

Laboratory Institution: ICLAS Monitoring Center, Central Institute for Experimental Animals

Testing Date : 2020/1/21

Breeding Institute/Units		MCBC/A1					
Received Strain		Jcl:SD					
		Br/Han:WIST@Jcl(GALAS)					
Items		SDT/Jcl					
Cultivation	<i>Dermatophytes</i>	0/2					
	<i>Pasteurella pneumotropica</i>	0/2					
	<i>Bordetella bronchiseptica</i>	0/2					
	<i>Corynebacterium kutscheri</i>	0/2					
	<i>Pseudomonas aeruginosa</i>	0/2					
	<i>Salmonella spp.</i>	0/2					
	<i>Staphylococcus aureus</i> ■						
	<i>Mycoplasma pulmonis</i>	0/2					
Serology	<i>Streptococcus pneumoniae</i>	0/2					
	<i>Corynebacterium kutscheri</i>	0/2					
	<i>Salmonella typhimurium</i>	0/2					
	<i>Clostridium piliforme</i>	0/2					
	<i>Mycoplasma pulmonis</i>	0/2					
	<i>Sialodacryoadenitis virus</i>	0/2					
	Sendai virus	0/2					
	Mouse adenovirus (FL)	0/2					
	Hantavirus	0/2					
	Lymphocytic c. virus	0/2					
	Pneumonia virus of mice	0/2					
	Minute virus of mice	0/2					
	Mouse encephalomyelitis virus	0/2					
	Reovirus type3	0/2					
	CAR bacillus	0/2					
	H-1 virus	0/2					
	Kilham rat virus	0/2					
Microscopy	Ectoparasites	0/2					
	Intestinal protozoa	0/2					
	Pinworm	0/2					
PCR	<i>Helicobacter hepaticus</i>	0/2					
	<i>Helicobacter bilis</i>	0/2					

【Remarks】

※For periodic testing, it will use random sampling animal from breeding room unit

■ This test is used for immune-deficient strain only

Reporting Date (year/month/day) :

2020/2/14.

(Tepmanas Bupha-Intr)
Veterinarian