



M-CLEA Bioresource Co., Ltd.
88/60 Moo 12, Suwanhuth Factory, Soi Soonthornviphak, Bangplee-Tamru Rd., Tambon Bangpla, Amphoe Bangplee,
Samutprakarn 10540 Thailand

FORM No.MC-17-07

Microbiological Testing Report (Rat)

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

Laboratory Institution : National Laboratory Animal Center, Mahidol University
10/1/2023

Breeding Institute/Units Received Strain	MCBC/A1 Jci:SD BdHan:WIST@ucl(GALAS) SDT/Jci						
Items							
Dermatophytes	0/2						
<i>Bordetella bronchiseptica</i>	0/2						
<i>Pasteurella pneumotropica</i>	0/2						
<i>Corynebacterium kutscheri</i>	0/2						
<i>Pseudomonas aeruginosa</i>	0/2						
<i>Salmonella</i> spp.	0/2						
<i>Staphylococcus aureus</i>	■						
<i>Mycoplasma pulmonis</i>	0/2						
<i>Streptococcus pneumoniae</i>	0/2						
<i>Clostridium piliforme</i>	0/2						
<i>Mycoplasma pulmonis</i>	0/2						
Sialodacryoadenitis virus	0/2						
Sendai virus	0/2						
<i>Giardia muris</i>	0/2						
<i>Spiromucleus muris</i>	0/2						
<i>Syphacia</i> spp.	0/2						
<i>Aspicularis tetraptera</i>	0/2						
<i>Ectoparasite</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 (day/month/year) : 27/01/2023


(Tepmanas Bupha-Intri)

Veterinarian
M-CLEA Bioresource Co.,Ltd.



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 Samutprakarn 10540 Thailand

FORM No.MC-17-06


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

Laboratory Institution : National Laboratory Animal Center, Mahidol University
 10/1/2023

Items	Breeding Institute/Units	MCBC/A1						
	Received Strain	C57BL/6NJcl Jcl:ICR BALB/cAJcl C3H/HeNJcl B6D2F1/Jcl						
	Dermatophytes	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</i> spp.	0/2						
	<i>Staphylococcus aureus</i>	0/2						
	<i>Mycoplasma pulmonis</i>	0/2						
Serology	<i>Clostridium piliforme</i>	0/2						
	<i>Mycoplasma pulmonis</i>	0/2						
	Mouse hepatitis virus	0/2						
	Sendai virus	0/2						
POR	<i>Ectromelia virus</i>	0/2						
	<i>Giardia muris</i>	0/2						
	<i>Spirochaeta muris</i>	0/2						
	<i>Syphacia</i> spp.	0/2						
Microscopy	<i>Aspicularis tetraptera</i>	0/2						
	<i>Ectoparasite</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 (day/month/year) : 27/01/2023


 (Tepmanas Bupha-Inty)
 Veterinarian
 M-CLEA Bioresource Co.,Ltd.



M-CLEA Bioresource Co., Ltd.
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Samutprakarn 10540 Thailand

FORM No.MC-18-03

Microbiological Testing Report (Immunodeficient Mouse Models)

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

Laboratory Institution : National Laboratory Animal Center, Mahidol University
10/1/2023

Breeding Institute/Units Received Strain	MOBC/A3		BALB/cAble tm /nu	BALB/cAble tm /nu/+	CB-17/fer ^{scid} /scid ^{del}	NOD/Sh1 ^{lc} -scid ^{del}	BALB/cA ^{del}
	0/2	0/2					
Items							
Dermatophytes	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</i> spp.	0/2						
<i>Staphylococcus aureus</i>	0/2						
<i>Mycoplasma pulmonis</i>	0/2						
<i>Clostridium piliforme</i>	0/2						
<i>Mycoplasma pulmonis</i>	0/2						
Mouse hepatitis virus	0/2						
Sendai virus	0/2						
PCR							
<i>Ectromelia virus</i>	0/2						
<i>Giardia muris</i>	0/2						
<i>Spirochaeta muris</i>	0/2						
<i>Syphacia</i> spp.	0/2						
<i>Aspicularis tetraoptera</i>	0/2						
Microscopy							
<i>Ectoparasite</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 (day/month/year) : 27/01/2023

(Tepmanas Bupha-Intr)
Veterinarian
M-CLEA Bioresource Co.,Ltd.