



M-CLEA Bioresource Co., Ltd.
88/60 Moo 12, Suwanhuth Factory, Soi Sonthornviphak, 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
20/1/2021

Breeding Institute/Units Received Strain	MCBC/A1 Jcl:SD BrHan:WIST@Jcl(GALAS) SDT/Jcl							
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							
Sialodacryoadentitis 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 (year/month/day): 2021/01/22

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



M-CLEA Bioresource Co., Ltd.
88/60 Moo 12, Suwanbhum Factory, Soi Sonthornviphak, Bangplee-Tamru Rd., Tambon Bangpla, Amphoe Bangplee,
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
20/1/2021

Breeding Institute/Units Received Strain	MCBC/A1 C57BL/6NJcl Jcl:CR BALB/cAJcl C3H/HeNJcl B6D2F1/Jcl						
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						
<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>Aspiculuris 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 (year/month/day) : 2021/01/22

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



M-CLEA Bioresource Co., Ltd.
88/60 Moo 12, Suwanphut Factory, Soi Soonthornviphak, Bangplae-Tamru Rd., Tambon Bangpla, Amphoe Bangplae,
Samutprakarn 10540 Thailand
Microbiological Testing Report (Immunodeficient Mouse Models)
【 M-CLEA Bioresource • January (Monthly Report) 】

FORM No.MC-18-03

Laboratory Institution : National Laboratory Animal Center, Mahidol University
20/1/2021

Breeding Institute/Units	Received Strain	MCBC/A3						
Items		BALB/cAul-nu/nu BALB/cAul-nu/+ CB-17/fer-scld/scldcl NOD/Sh:lc-scldcl						
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 tetraptera</i>		0/2						
Ectoparasite		0/2						
Microscopy								

【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) : 2021/01/22

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