

HEALTH MONITORING REPORT (December 2016)

Species: MICE

Agents	Area	A11	A12	A14	A15
	Strains & Stocks	CAnN.Cg-Foxn1 <sup>nu</sup> /CrCrIj <sup>4</sup> CrIj:CD1-Foxn1 <sup>nu</sup> <sup>4</sup>	CAnN.Cg-Foxn1 <sup>nu</sup> /CrCrIj <sup>4</sup>	JAX <sup>®</sup> Mice Strain SJL/J JAX <sup>®</sup> Mice Strain CBA/J NC/NgaTndCrIj <sup>3</sup> CrI:CD1(ICR) B6N-Tyr <sup>c-Brd</sup> /BrdCrCrI	JAX <sup>®</sup> Mice Strain C57BL/6J C57BL/6NCrI
	Test period Technique	December 5 - 23	December 5 - 23	December 5 - 23	December 5 - 23
<b>VIRUSES</b>					
Sendai Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Pneumonia Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Mouse Hepatitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Minute Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Mouse Parvovirus (1 or 2) <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Murine Norovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Reovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
<b>BACTERIA</b>					
<i>Bordetella bronchiseptica</i> (m)	Culture	0/12	0/12	0/8	0/8
<i>Citrobacter rodentium</i> (m)	Culture	0/8	0/8	0/4	0/4
<i>Corynebacterium kutscheri</i> (m)	Culture	0/12	0/12	0/8	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/12	0/12	0/8	0/8
<i>Pseudomonas aeruginosa</i> <sup>2</sup> (m)	Culture	0/12	0/12	0/8	0/8
<i>Salmonella</i> spp. (m)	Culture	0/12	0/12	0/8	0/8
<i>Staphylococcus aureus</i> <sup>2</sup> (m)	Culture	0/12	0/12	-	-
<i>Streptococcus pneumoniae</i> (m)	Culture	0/12	0/12	0/8	0/8
<i>Mycoplasma pulmonis</i> <sup>1</sup> (m)	MFIA	0/8	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (m)	Lesions/MFIA	0/12	0/12	0/8	0/8
<b>PARASITES AND FUNGI</b>					
Ectoparasites (m)	Direct Examination	0/12	0/12	0/8	0/8
Pinworms (m)	Direct Examination	0/12	0/12	0/8	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/8	0/8	0/4	0/4

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: (m) monthly, (q) quarterly

Remarks: 1: Serology on immunocompetent animals from each colony

2: Not considered as specific pathogens for immunocompetent strains

3: Not tested strains or stocks; monitoring on parents or other strains in the area

4: Monitoring on both *nu/nu* and *nu/+* mice

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代表取締役社長 小林 功

HEALTH MONITORING REPORT (December 2016)

Species: MICE

Agents	Area	A23	A24	A25
	Strains & Stocks	BALB/cAnNCrIcrIj DBA/2NCrIcrIj CD2F1/CrIj <sup>3</sup>	CAnN.Cg-Foxn1 <sup>tmu</sup> /CrIcrIj <sup>4</sup>	JAX <sup>®</sup> Mice Strain C57BL/6J
	Test period Technique	December 14 - 23	December 5 - 23	December 5 - 23
<b>VIRUSES</b>				
Sendai Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Mouse Hepatitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Minute Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Mouse Parvovirus (1 or 2) <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Murine Norovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Reovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<b>BACTERIA</b>				
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/12	0/8
<i>Citrobacter rodentium</i> (m)	Culture	0/4	0/8	0/4
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/12	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/12	0/8
<i>Pseudomonas aeruginosa</i> <sup>2</sup> (m)	Culture	0/8	0/12	0/8
<i>Salmonella</i> spp. (m)	Culture	0/8	0/12	0/8
<i>Staphylococcus aureus</i> <sup>2</sup> (m)	Culture	-	0/12	-
<i>Streptococcus pneumoniae</i> (m)	Culture	0/8	0/12	0/8
<i>Mycoplasma pulmonis</i> <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (m)	Lesions/MFIA	0/8	0/12	0/8
<b>PARASITES AND FUNGI</b>				
Ectoparasites (m)	Direct Examination	0/8	0/12	0/8
Pinworms (m)	Direct Examination	0/8	0/12	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/4	0/8	0/4

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: (m) monthly, (q) quarterly

Remarks: 1: Serology on immunocompetent animals from each colony

2: Not considered as specific pathogens for immunocompetent strains

3: Not tested strains or stocks; monitoring on parents or other strains in the area

4: Monitoring on both *nu/nu* and *nu/+* mice

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代表取締役社長 小林 功

HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016

Location: Atsugi Breeding Center

Species: RATS

Agents	Area	A21	A22
	Strains & Stocks	F344/DuCrI CrIj ZDF- <i>Lepr<sup>fa</sup></i> /CrI CrIj CrIj:ZUC- <i>Lepr<sup>fa</sup></i>	CrI:CD(SD)
	Test period Technique	December 14 - 23	December 14 - 23
<b>VIRUSES</b>			
Sendai Virus <sup>1</sup> (m)	MFIA	0/8	0/8
Pneumonia Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8
Sialodacryoadenitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8
Rat Minute Virus <sup>1</sup> (m)	MFIA	0/8	0/8
Rat Parvovirus <sup>1</sup> (m)	MFIA	0/8	0/8
Toolan's H-1 Virus <sup>1</sup> (m)	MFIA	0/8	0/8
Kilham Rat Virus <sup>1</sup> (m)	MFIA	0/8	0/8
Reovirus <sup>1</sup> (m)	MFIA	0/8	0/8
Rat Theilovirus <sup>1</sup> (m)	MFIA	0/8	0/8
<b>BACTERIA</b>			
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/8
<i>Pseudomonas aeruginosa</i> <sup>2</sup> (m)	Culture	0/8	0/8
<i>Salmonella</i> spp. (m)	Culture	0/8	0/8
<i>Streptococcus pneumoniae</i> (m)	Culture	0/8	0/8
<i>Mycoplasma pulmonis</i> <sup>1</sup> (m)	MFIA	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (m)	Lesions/MFIA	0/8	0/8
<b>PARASITES AND FUNGI</b>			
Ectoparasites (m)	Direct Examination	0/8	0/8
Pinworms (m)	Direct Examination	0/8	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/4	0/4
<i>Pneumocystis</i> spp. <sup>1,3</sup> (m)	MFIA	0/8	0/8

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: (m) monthly, (q) quarterly

日本チャールス・リバー株式会社  
代表取締役社長 小林 功

Remarks: 1: Serology on immunocompetent animals from each colony  
2: Not considered as specific pathogens for immunocompetent strains  
3: Not included in the Specific Pathogen Free (SPF) lists

HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016

Location: Hino Breeding Center

Species: MICE

Agents	Area	H12	H22	H23
	Strains & Stocks	JAX <sup>®</sup> Mice Strain C57BL/6J JAX <sup>®</sup> Mice Strain B6.Cg-Lep <sup>ob</sup> /J JAX <sup>®</sup> Mice Strain BKS.Cg-Dock7 <sup>m</sup> +/+ Lep <sup>ob</sup> /J	CrI:CD1(ICR) C57BL/6NCrI C3H/HeNCrI DBA/2NCrI B6D2F1/CrI <sup>3</sup> B6C3F1/CrI <sup>3</sup>	BALB/cAnNCrICrIj DBA/1JNCrIj
	Test period Technique	December 7 - 23	December 7 - 23	December 7 - 23
<b>VIRUSES</b>				
Sendai Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Mouse Hepatitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Minute Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Mouse Parvovirus (1 or 2) <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Murine Norovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Reovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<b>BACTERIA</b>				
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8	0/8
<i>Citrobacter rodentium</i> (m)	Culture	0/4	0/4	0/4
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/8	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/8	0/8
<i>Pseudomonas aeruginosa</i> <sup>2</sup> (m)	Culture	0/8	0/8	0/8
<i>Salmonella</i> spp. (m)	Culture	0/8	0/8	0/8
<i>Streptococcus pneumoniae</i> (m)	Culture	0/8	0/8	0/8
<i>Mycoplasma pulmonis</i> <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (m)	Lesions/MFIA	0/8	0/8	0/8
<b>PARASITES AND FUNGI</b>				
Ectoparasites (m)	Direct Examination	0/8	0/8	0/8
Pinworms (m)	Direct Examination	0/8	0/8	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/4	0/4	0/4

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: (m) monthly, (q) quarterly

Remarks: 1: Serology on immunocompetent animals from each colony

2: Not considered as specific pathogens for immunocompetent strains

3: Not tested strains or stocks; monitoring on parents or other strains in the area

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HEALTH MONITORING REPORT (December 2016)

Species: RATS

Agents	Area	H11	H13	H21
	Strains & Stocks	SHR/NCrCrIj WKY/NCrCrIj CrIj:WI	LEW/CrIcrIj BN/CrIcrIj PCK/CrIjCrI-Pkhd <sup>1pck</sup> /CrIcrIj CrIj:LE	CrI:CD(SD)
	Test period Technique	December 7 - 23	December 7 - 23	December 7 - 23
<b>VIRUSES</b>				
Sendai Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Sialodacryoadenitis Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Rat Minute Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Rat Parvovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Toolan's H-1 Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Kilham Rat Virus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Reovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
Rat Theilovirus <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<b>BACTERIA</b>				
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8	0/8
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/8	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/8	0/8
<i>Pseudomonas aeruginosa</i> <sup>2</sup> (m)	Culture	0/8	0/8	0/8
<i>Salmonella</i> spp. (m)	Culture	0/8	0/8	0/8
<i>Streptococcus pneumoniae</i> (m)	Culture	0/8	0/8	0/8
<i>Mycoplasma pulmonis</i> <sup>1</sup> (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (m)	Lesions/MFIA	0/8	0/8	0/8
<b>PARASITES AND FUNGI</b>				
Ectoparasites (m)	Direct Examination	0/8	0/8	0/8
Pinworms (m)	Direct Examination	0/8	0/8	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/4	0/4	0/4
<i>Pneumocystis</i> spp. <sup>1,3</sup> (m)	MFIA	0/8	0/8	0/8

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: (m) monthly, (q) quarterly

Remarks: 1: Serology on immunocompetent animals from each colony  
2: Not considered as specific pathogens for immunocompetent strains  
3: Not included in the Specific Pathogen Free (SPF) lists

HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016  
Location: Tsukuba Breeding Center

Species: MICE

Agents	Area	T21 Isolator	T21 Isolator	T21 Isolator
	Strains & Stocks	JAX <sup>®</sup> Mice Strain NOD.Cg-Prkdc <sup>scid</sup> Il2rg <sup>tm1Wjl</sup> /SzJ C3H/HeNCrCrIj (Sentinels)	CrIj:SHO-Prkdc <sup>scid</sup> H <sup>hr</sup> C3H/HeNCrCrIj (Sentinels)	JAX <sup>®</sup> Mice Strain B6.129P2-Apo <sup>e</sup> <sup>tm1Unc</sup> /J
	Test period Technique	December 5 - 28	December 5 - 28	December 5 - 28
<b>VIRUSES</b>				
Sendai Virus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Pneumonia Virus of Mice <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Mouse Hepatitis Virus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Minute Virus of Mice <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Mouse Parvovirus (1 or 2) <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Murine Norovirus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Reovirus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
<b>BACTERIA</b>				
<i>Bordetella bronchiseptica</i> (q)	Culture	0/33	0/15	0/15
<i>Citrobacter rodentium</i> (q)	Culture	0/22	0/10	0/15
<i>Corynebacterium kutscheri</i> (q)	Culture	0/33	0/15	0/15
<i>Pasteurella pneumotropica</i> (q)	Culture	0/33	0/15	0/15
<i>Pseudomonas aeruginosa</i> (q)	Culture	0/33	0/15	0/15
<i>Salmonella</i> spp. (q)	Culture	0/33	0/15	0/15
<i>Staphylococcus aureus</i> (q)	Culture	0/33	0/15	0/15
<i>Streptococcus pneumoniae</i> (q)	Culture	0/33	0/15	0/15
<i>Mycoplasma pulmonis</i> <sup>1</sup> (q)	MFIA	0/11	0/5	0/15
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (q)	Lesions/MFIA	0/33	0/15	0/15
<b>PARASITES AND FUNGI</b>				
Ectoparasites (q)	Direct Examination	0/33	0/15	0/15
Pinworms (q)	Direct Examination	0/33	0/15	0/15
Gastrointestinal protozoa (q)	Direct Examination	0/22	0/10	0/15
<i>Pneumocystis</i> spp. (q)	PCR	0/11	0/5	0/5

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency of animals: (q) quarterly, (a) annually

Remarks: 1: Serology on immunocompetent animals from each colony

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代表取締役社長 小林 功

HEALTH MONITORING REPORT (December 2016)

Species: MICE

Agents	Area	T22 Isolator
	Strains & Stocks	CB17/Icr-Prkdc <sup>scid</sup> /CrIcrlj C3H/HeNcrIcrlj (Sentinels)
	Test period Technique	December 7 - 28
<b>VIRUSES</b>		
Sendai Virus <sup>1</sup> (q)	MFIA	0/16
Pneumonia Virus of Mice <sup>1</sup> (q)	MFIA	0/16
Mouse Hepatitis Virus <sup>1</sup> (q)	MFIA	0/16
Minute Virus of Mice <sup>1</sup> (q)	MFIA	0/16
Mouse Parvovirus (1 or 2) <sup>1</sup> (q)	MFIA	0/16
Murine Norovirus <sup>1</sup> (q)	MFIA	0/16
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (q)	MFIA	0/16
Reovirus <sup>1</sup> (q)	MFIA	0/16
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (q)	MFIA	0/16
<b>BACTERIA</b>		
<i>Bordetella bronchiseptica</i> (q)	Culture	0/48
<i>Citrobacter rodentium</i> (q)	Culture	0/32
<i>Corynebacterium kutscheri</i> (q)	Culture	0/48
<i>Pasteurella pneumotropica</i> (q)	Culture	0/48
<i>Pseudomonas aeruginosa</i> (q)	Culture	0/48
<i>Salmonella</i> spp. (q)	Culture	0/48
<i>Staphylococcus aureus</i> (q)	Culture	0/48
<i>Streptococcus pneumoniae</i> (q)	Culture	0/48
<i>Mycoplasma pulmonis</i> <sup>1</sup> (q)	MFIA	0/16
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (q)	Lesions/MFIA	0/48
<b>PARASITES AND FUNGI</b>		
Ectoparasites (q)	Direct Examination	0/48
Pinworms (q)	Direct Examination	0/48
Gastrointestinal protozoa (q)	Direct Examination	0/32
<i>Pneumocystis</i> spp. (q)	PCR	0/16

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency of animals: (q) quarterly, (a) annually

Remarks: 1: Serology on immunocompetent animals from each colony

日本チャールス・リバー株式会社  
代表取締役社長 小林 功

HEALTH MONITORING REPORT (December 2016)

Species: MICE

Agents	Area	T23 Isolator	
	Strains & Stocks	JAX <sup>®</sup> Mice Strain NOD.CB17-Prkdc <sup>scid</sup> /J C3H/HeNCrCrIj (Sentinels)	CB17.Cg-Prkdc <sup>scid</sup> Lys <sup>bs-J</sup> /CrIcrlj C3H/HeNCrCrIj (Sentinels)
	Test period Technique	December 13 - 28	
<b>VIRUSES</b>			
Sendai Virus <sup>1</sup> (q)	MFIA	0/12	0/4
Pneumonia Virus of Mice <sup>1</sup> (q)	MFIA	0/12	0/4
Mouse Hepatitis Virus <sup>1</sup> (q)	MFIA	0/12	0/4
Minute Virus of Mice <sup>1</sup> (q)	MFIA	0/12	0/4
Mouse Parvovirus (1 or 2) <sup>1</sup> (q)	MFIA	0/12	0/4
Murine Norovirus <sup>1</sup> (q)	MFIA	0/12	0/4
Theiler's Murine Encephalomyelitis Virus <sup>1</sup> (q)	MFIA	0/12	0/4
Reovirus <sup>1</sup> (q)	MFIA	0/12	0/4
Epizootic Diarrhea of Infant Mice Virus <sup>1</sup> (q)	MFIA	0/12	0/4
<b>BACTERIA</b>			
<i>Bordetella bronchiseptica</i> (q)	Culture	0/36	0/12
<i>Citrobacter rodentium</i> (q)	Culture	0/24	0/8
<i>Corynebacterium kutscheri</i> (q)	Culture	0/36	0/12
<i>Pasteurella pneumotropica</i> (q)	Culture	0/36	0/12
<i>Pseudomonas aeruginosa</i> (q)	Culture	0/36	0/12
<i>Salmonella</i> spp. (q)	Culture	0/36	0/12
<i>Staphylococcus aureus</i> (q)	Culture	0/36	0/12
<i>Streptococcus pneumoniae</i> (q)	Culture	0/36	0/12
<i>Mycoplasma pulmonis</i> <sup>1</sup> (q)	MFIA	0/12	0/4
<i>Clostridium piliforme</i> (Tyzzer's Disease) <sup>1</sup> (q)	Lesions/MFIA	0/36	0/12
<b>PARASITES AND FUNGI</b>			
Ectoparasites (q)	Direct Examination	0/36	0/12
Pinworms (q)	Direct Examination	0/36	0/12
Gastrointestinal protozoa (q)	Direct Examination	0/24	0/8
<i>Pneumocystis</i> spp. (q)	PCR	0/12	0/4

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency of animals: (q) quarterly, (a) annually

Remarks: 1: Serology on immunocompetent animals from each colony

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代表取締役社長 小林 功



HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016  
Location: Tsukuba Breeding Center

Species: MICE (Fecal and Water Samples)

Agents	Area	T21 Isolator	T21 Isolator	T21 Isolator
	Strains & Stocks	JAX <sup>®</sup> Mice Strain NOD.Cg-Prkdc <sup>scid</sup> Il2rg <sup>tm1Wjl</sup> /SzJ C3H/HeNCrCrIj (Sentinels)	CrIj:SHO-Prkdc <sup>scid</sup> Hr <sup>hr</sup> C3H/HeNCrCrIj (Sentinels)	JAX <sup>®</sup> Mice Strain B6.129P2-Apoe <sup>tm1Unc</sup> /J
	Test period Technique	December 12 - 23	December 12 - 23	December 12 - 23
<b>BACTERIA</b>				
<i>Bordetella bronchiseptica</i>	Culture	0/18	0/3	0/11
<i>Citrobacter rodentium</i>	Culture	0/18	0/3	0/11
<i>Corynebacterium kutscheri</i>	Culture	0/18	0/3	0/11
<i>Pasteurella pneumotropica</i>	Culture	0/18	0/3	0/11
<i>Pseudomonas aeruginosa</i>	Culture	0/18	0/3	0/11
<i>Salmonella</i> spp.	Culture	0/18	0/3	0/11
<i>Staphylococcus aureus</i>	Culture	0/18	0/3	0/11
<i>Streptococcus pneumoniae</i>	Culture	0/18	0/3	0/11

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: Fecal and water samples of isolator-maintained animals are tested monthly.

HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016  
Location: Tsukuba Breeding Center

Species: MICE (Fecal and Water Samples)

Agents	Area	T22 Isolator
	Strains & Stocks	CB17/Icr-Prkdc <sup>scid</sup> /CrIcrlj C3H/HeNCrIcrlj (Sentinels)
	Test period Technique	December 12 - 23
<b>BACTERIA</b>		
<i>Bordetella bronchiseptica</i>	Culture	0/26
<i>Citrobacter rodentium</i>	Culture	0/26
<i>Corynebacterium kutscheri</i>	Culture	0/26
<i>Pasteurella pneumotropica</i>	Culture	0/26
<i>Pseudomonas aeruginosa</i>	Culture	0/26
<i>Salmonella</i> spp.	Culture	0/26
<i>Staphylococcus aureus</i>	Culture	0/26
<i>Streptococcus pneumoniae</i>	Culture	0/26

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: Fecal and water samples of isolator-maintained animals are tested monthly.

HEALTH MONITORING REPORT (December 2016)

Printed date: December 28, 2016  
Location: Tsukuba Breeding Center

Species: MICE (Fecal and Water Samples)

Agents	Area	T23 Isolator	T23 Isolator
	Strains & Stocks	JAX <sup>®</sup> Mice Strain NOD.CB17-Prkdc <sup>scid</sup> /J C3H/HeNCrCrIj (Sentinels)	CB17.Cg-Prkdc <sup>scid</sup> Lyst <sup>bg-J</sup> /CrIcrlj C3H/HeNCrCrIj (Sentinels)
	Test period Technique	December 12 - 23	December 12 - 23
<b>BACTERIA</b>			
<i>Bordetella bronchiseptica</i>	Culture	0/24	0/12
<i>Citrobacter rodentium</i>	Culture	0/24	0/12
<i>Corynebacterium kutscheri</i>	Culture	0/24	0/12
<i>Pasteurella pneumotropica</i>	Culture	0/24	0/12
<i>Pseudomonas aeruginosa</i>	Culture	0/24	0/12
<i>Salmonella</i> spp.	Culture	0/24	0/12
<i>Staphylococcus aureus</i>	Culture	0/24	0/12
<i>Streptococcus pneumoniae</i>	Culture	0/24	0/12

Tested by Charles River Laboratories Japan, Inc.

Monitoring frequency: Fecal and water samples of isolator-maintained animals are tested monthly.