

HEALTH MONITORING REPORT (March 2012)

Printed date: March 22, 2012
Location: Atsugi Breeding Center

Species: MICE

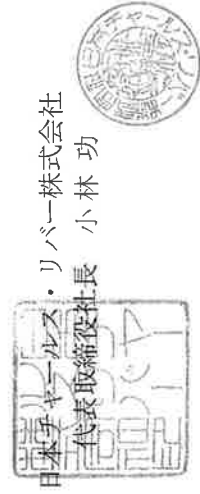
Agents	Area	A12	A13	A14	A23	A24	A25
		CAnN.Cg-Foxn1 tm /CrJCrj ⁴ Crj:CD1-1Foxn1 tm ⁴	C57BL/6NCHrj DBA/2NCHrj JAX [®] Mice Strain CBA/J B6D2F1/Crj ³	JAX [®] Mice Strain SJL/J Crj:CD1(ICR) NC/NgaTndCrj	BALB/cAnNCrj DBA/2NCrj CD2F1/Crj ³	CAnN.Cg-Foxn1 tm /CrJCrj ⁴	JAX [®] Mice Strain C57BL/6J
	Technique	March 5 - 12	March 6 - 12	March 5 - 8	March 6 - 12	March 5 - 8	March 5 - 12
VIRUSES							
Sendai Virus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Mouse Hepatitis Virus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Minute Virus of Mice ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Mouse Parvovirus (1 or 2) ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Murine Norovirus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Theiler's Murine Encephalomyelitis Virus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Reovirus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
BACTERIA							
<i>Bordetella bronchiseptica</i> (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Citrobacter rodentium</i> (m)	Culture	0/8	0/4	0/4	0/4	0/8	0/4
<i>Corynebacterium kutscheri</i> (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Pseudomonas aeruginosa</i> ² (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Salmonella</i> spp. (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Staphylococcus aureus</i> ² (m)	Culture	0/12	-	-	-	0/12	-
<i>Streptococcus pneumoniae</i> (m)	Culture	0/12	0/8	0/8	0/8	0/12	0/8
<i>Mycoplasma pulmonis</i> ¹ (m)	MFA	0/8	0/8	0/8	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	Lesions/MFA	0/12	0/8	0/8	0/8	0/12	0/8
PARASITES AND FUNGI							
Ectoparasites (m)	Direct Examination	0/12	0/8	0/8	0/8	0/12	0/8
Pinworms (m)	Direct Examination	0/12	0/8	0/8	0/8	0/12	0/8
Gastrointestinal protozoa (m)	Direct Examination	0/8	0/4	0/4	0/4	0/8	0/4

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

Tested by Charles River Laboratories Japan, Inc.

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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HEALTH MONITORING REPORT (March 2012)

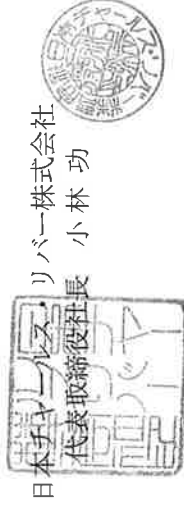
Species: RATS

Agents	Area	A15	A21	A22
	Strains & Stocks	F344/DuCrIcj	ZDF-Lepr ⁶ /CrI(CrIj) CrIj;ZUC-Lepr ⁶	CrI:CD(SD)
	Test period Technique	March 5 - 8	March 7 - 12	March 7 - 12
VIRUSES				
Sendai Virus ¹ (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFIA	0/8	0/8	0/8
Sialodacryoadenitis Virus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Minute Virus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Parvovirus ¹ (m)	MFIA	0/8	0/8	0/8
Toolan's H-1 Virus ¹ (m)	MFIA	0/8	0/8	0/8
Kilham Rat Virus ¹ (m)	MFIA	0/8	0/8	0/8
Reovirus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Theilovirus ¹ (m)	MFIA	0/8	0/8	0/8
BACTERIA				
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8	0/8
<i>Corynebacterium kauscheri</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> ² (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> ¹ (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	Lesions/MFIA	0/8	0/8	0/8
PARASITES AND FUNGI				
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. ^{1,3} (m)	MFIA	0/8	0/8	0/8

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

Tested by Charles River Laboratories Japan, Inc.

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



日本チャールズリバー株式会社
代表取締役社長 小林 功

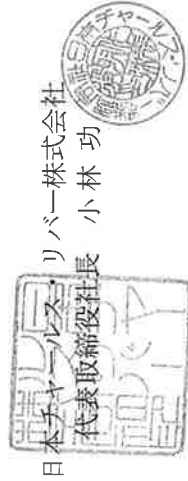
HEALTH MONITORING REPORT (March 2012)

Species: MICE

Agents	Area	H11	H23
		Strains & Stocks	Strains & Stocks
		Test period	Test period
		Technique	Technique
VIRUSES		March 6 - 12	March 6 - 12
Sendai Virus ¹ (m)	MFA	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFA	0/8	0/8
Mouse Hepatitis Virus ² (m)	MFA	0/8	0/8
Minute Virus of Mice ¹ (m)	MFA	0/8	0/8
Mouse Parvovirus ¹ (1 or 2) ¹ (m)	MFA	0/8	0/8
Murine Norovirus ¹ (m)	MFA	0/8	0/8
Theiler's Murine Encephalomyelitis Virus ¹ (m)	MFA	0/8	0/8
Reovirus ¹ (m)	MFA	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus ¹ (m)	MFA	0/8	0/8
BACTERIA			
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8
<i>Citrobacter rodentium</i> (m)	Culture	0/4	0/4
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/8
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/8
<i>Pseudomonas aeruginosa</i> ² (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> ¹ (m)	MFA	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	Lesions/MFA	0/8	0/8
PARASITES AND FUNGI			
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

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

Tested by Charles River Laboratories Japan, Inc.


 Remarks : 1: Serology on immunocompetent animals from each colony
 2: Not considered as specific pathogens for immunocompetent strains
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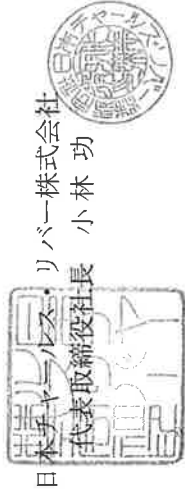
HEALTH MONITORING REPORT (March 2012)

Species: RATS

Agents	Area Strains & Stocks	H11	H13	H21
		Chi/WJ(Han) SHR/NCrCrj WKY/NCrCrj March 6 - 12	LEW/CrCrj BN/CrCrj March 6 - 12	CrI:CD(SD) March 6 - 12
	Test period Technique			
VIRUSES				
Sendai Virus ¹ (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFIA	0/8	0/8	0/8
Sialodactyoadenitis Virus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Minute Virus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Parvovirus ¹ (m)	MFIA	0/8	0/8	0/8
Toolan's H-1 Virus ¹ (m)	MFIA	0/8	0/8	0/8
Kilham Rat Virus ¹ (m)	MFIA	0/8	0/8	0/8
Reovirus ¹ (m)	MFIA	0/8	0/8	0/8
Rat Theilovirus ¹ (m)	MFIA	0/8	0/8	0/8
BACTERIA				
<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> ² (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> ¹ (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	Lesions/MFIA	0/8	0/8	0/8
PARASITES AND FUNGI				
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. ^{1, 3} (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 (March 2012)

Species: MICE

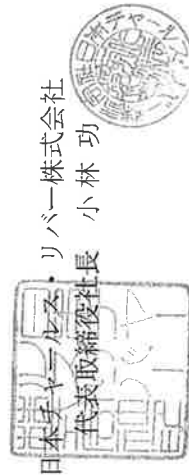
Agents	Area Strains & Stocks	Test period		
		T12	T22	T23
		JAX® Mice Strain C57BL/6J	JAX® Mice Strain B6.V-Lep ^{ob} /J JAX® Mice Strain BKS.Cg-Dock7 ^m +/- Lep ^{ob} /J	CAnN.Cg-Foxm1 tm /Cr(Cri)j ³
		March 7 - 12	March 7 - 12	March 7 - 12
VIRUSES	Technique			
Sendai Virus ¹ (m)	MFIA	0/8	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFIA	0/8	0/8	0/8
Mouse Hepatitis Virus ¹ (m)	MFIA	0/8	0/8	0/8
Minute Virus of Mice ¹ (m)	MFIA	0/8	0/8	0/8
Mouse Parvovirus (1 or 2) ¹ (m)	MFIA	0/8	0/8	0/8
Murine Norovirus ¹ (m)	MFIA	0/8	0/8	0/8
Theiler's Murine Encephalomyelitis Virus ¹ (m)	MFIA	0/8	0/8	0/8
Reovirus ¹ (m)	MFIA	0/8	0/8	0/8
Epizootic Diarrhea of Infant Mice Virus ¹ (m)	MFIA	0/8	0/8	0/8
BACTERIA				
<i>Bordetella bronchiseptica</i> (m)	Culture	0/8	0/8	0/12
<i>Citrobacter rodentium</i> (m)	Culture	0/4	0/4	0/8
<i>Corynebacterium kutscheri</i> (m)	Culture	0/8	0/8	0/12
<i>Pasteurella pneumotropica</i> (m)	Culture	0/8	0/8	0/12
<i>Pseudomonas aeruginosa</i> ² (m)	Culture	0/8	0/8	0/12
<i>Salmonella</i> spp. (m)	Culture	0/8	0/8	0/12
<i>Staphylococcus aureus</i> ² (m)	Culture	-	-	0/12
<i>Streptococcus pneumoniae</i> (m)	Culture	0/8	0/8	0/12
<i>Mycoplasma pulmonis</i> ¹ (m)	MFIA	0/8	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	Lesions/MFIA	0/8	0/8	0/12
PARASITES AND FUNGI				
Ectoparasites (m)	Direct Examination	0/8	0/8	0/12
Pinworms (m)	Direct Examination	0/8	0/8	0/12
Gastrointestinal protozoa (m)	Direct Examination	0/4	0/4	0/8

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

Tested by Charles River Laboratories Japan, Inc.

Remarks : 1: Serology on immunocompetent animals from each colony
2: Not considered as specific pathogens for immunocompetent strains
3: Monitoring on both *m/m* and *m/+* mice

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代表取締役社長 小林 功

HEALTH MONITORING REPORT (March 2012)

Printed date: March 22, 2012
Location: Tsukuba Breeding Center

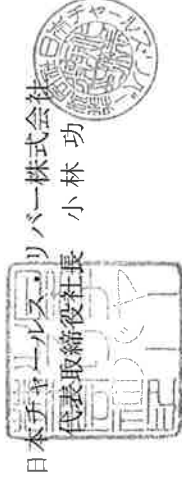
Species: RATS

Agents	Area		T21
	Strains & Stocks	T11	
	Technique	Test period	Cri:CD(SD)
VIRUSES		March 7 - 12	March 7 - 12
Sendai Virus ¹ (m)	MFIA	0/8	0/8
Pneumonia Virus of Mice ¹ (m)	MFIA	0/8	0/8
Sialodacryoadenitis Virus ¹ (m)	MFIA	0/8	0/8
Rat Minute Virus ¹ (m)	MFIA	0/8	0/8
Rat Parvovirus ¹ (m)	MFIA	0/8	0/8
Toolan's H-1 Virus ¹ (m)	MFIA	0/8	0/8
Kilham Rat Virus ¹ (m)	MFIA	0/8	0/8
Reovirus ¹ (m)	MFIA	0/8	0/8
Rat Theilovirus ¹ (m)	MFIA	0/8	0/8
BACTERIA			
<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> ² (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> ¹ (m)	MFIA	0/8	0/8
<i>Clostridium piliforme</i> (Tyzzer's Disease) ¹ (m)	MFIA	0/8	0/8
PARASITES AND FUNGI			
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. ^{1,3} (m)	MFIA	0/8	0/8

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

Tested by Charles River Laboratories Japan, Inc.

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 (March 2012)

Printed date: March 22, 2012

Location: Yokohama Breeding Center

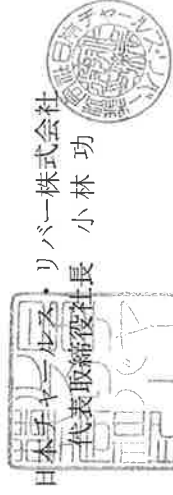
Species: MICE

Agents	Area	Isolator		
		CB17/Itcr-PrKdc ^{sent} /ChICrlj C3H/HeNCrIcrIj (Sentinels)	IAX [®] Mice Strain NOD.CB17-PrKdc ^{sent} /j C3H/HeNCrIcrIj (Sentinels)	Isolator
Technique		March 12 - 16		
Strains & Stocks		March 12 - 21		
Test period		March 12 - 21		
VIRUSES				
Sendai Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Pneumonia Virus of Mice ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Hepatitis Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Minute Virus of Mice ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Parvovirus (1 or 2) ^{1 (g)}	MFIA	0/11	0/7	0/5
Murine Norovirus ^{1 (g)}	MFIA	0/11	0/7	0/5
Theiler's Murine Encephalomyelitis Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Reovirus ^{1 (g)}	MFIA	0/11	0/7	0/5
Epizootic Diarrhea of Infant Mice Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Lymphocytic Choriomeningitis Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Ectromelia Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Adenovirus (1 or 2) ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Cytomegalovirus ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Pneumonitis Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Polyoma Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Hantaan Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
Mouse Thymic Virus ^{1 (g)}	MFIA	0/11	0/7	0/5
BACTERIA				
<i>Bordetella bronchiseptica</i> (g)	Culture	0/33	0/21	0/15
<i>Citrobacter roderitium</i> (g)	Culture	0/22	0/14	0/10
<i>Corynebacterium kutscheri</i> (g)	Culture	0/33	0/21	0/15
<i>Pasteurella pneumotropica</i> (g)	Culture	0/33	0/21	0/15
<i>Pseudomonas aeruginosa</i> (g)	Culture	0/33	0/21	0/15
<i>Salmonella</i> spp. (g)	Culture	0/33	0/21	0/15
<i>Staphylococcus aureus</i> (g)	Culture	0/33	0/21	0/15
<i>Streptococcus pneumoniae</i> (g)	Culture	0/33	0/21	0/15
β-Hemolytic <i>Streptococcus</i> spp. (g)	Culture	0/33	0/21	0/15
<i>Helicobacter hepaticus</i> (g)	PCR	0/33	0/21	0/15
<i>Helicobacter bilis</i> (g)	PCR	0/33	0/21	0/15
<i>Helicobacter</i> spp. (g)	PCR	0/33	0/21	0/15
<i>Streptobacillus moniliformis</i> (g)	PCR	0/33	0/21	0/15
<i>Mycoplasma pulmonis</i> ^{1 (g)}	PCR/MFIA	0/33	0/21	0/15
<i>Clostridium piliforme</i> (Tyzzer's Disease) ^{1 (g)}	PCR/MFIA	0/33	0/21	0/15
CAR bacillus ^{1 (g)}	MFIA	0/11	0/7	0/5
PARASITES AND FUNGI				
Ectoparasites (g)	Direct Examination	0/33	0/21	0/15
Pinworms (g)	Direct Examination	0/33	0/21	0/15
Gastrointestinal protozoa (g)	Direct Examination	0/22	0/14	0/10
<i>Encephalitozoon cuniculi</i> ^{1 (g)}	MFIA	0/11	0/7	0/5
<i>Pneumocystis</i> spp. (g)	PCR	0/11	0/7	0/5

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

 Remarks : 1: Serology on immunocompetent animals from each colony
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Tested by Charles River Laboratories Japan, Inc.



HEALTH MONITORING REPORT (March 2012)

Species: MICE (Fecal and Water Samples)

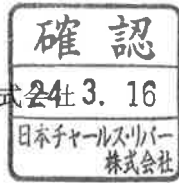
Agents	Area	Isolator	Isolator	Isolator
	Strains & Stocks	CB17/Icr-Prkdc ^{scid} /CrJCrj (Sentinels)	JAX [®] Mice Strain NOD.CB17-Prkdc ^{scid} /J Crj/HeNcrCrj (Sentinels)	Crj:SHO-Prkdc ^{scid} /Hr ^{hr} C3H/HeNcrCrj (Sentinels)
	Test period	March 12 - 16		
	Technique	March 12 - 16		
BACTERIA				
<i>Bordetella bronchiseptica</i>	Culture	0/37	0/17	0/8
<i>Citrobacter rodentium</i>	Culture	0/37	0/17	0/8
<i>Corynebacterium kutscheri</i>	Culture	0/37	0/17	0/8
<i>Pasteurella pneumotropica</i>	Culture	0/37	0/17	0/8
<i>Pseudomonas aeruginosa</i>	Culture	0/37	0/17	0/8
<i>Salmonella</i> spp.	Culture	0/37	0/17	0/8
<i>Staphylococcus aureus</i>	Culture	0/37	0/17	0/8
<i>Streptococcus pneumoniae</i>	Culture	0/37	0/17	0/8

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

Tested by Charles River Laboratories Japan, Inc.



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受領日 10.02.2012

分析報告書

サンプルコード: 257-2012-02000153 分析 10.02.2012 – 09.03.2012
 検体名: ホワイトフレーク

分析	結果	単位	定量限界
J1003 ヒ素 (As として) ヒ素	<0.10	ppm	0.10
J1005 カドミウム カドミウム	0.04	ppm	0.01
J1013 鉛 鉛	0.09	ppm	0.05
J1018 総水銀 総水銀	<0.005	ppm	0.005
J3004 アフラトキシン B1, B2, G1, G2 アフラトキシン B1	<0.1	ppb	0.1
アフラトキシン B2	<0.1	ppb	0.1
アフラトキシン G1	<0.1	ppb	0.1
アフラトキシン G2	<0.1	ppb	0.1
UMUP8 びカビ カビ	< 10	cfu/g	10
UMUDN 一般細菌数 (生菌数) 一般生菌数 (30°C)	< 10	cfu/g	10
UMTK5 サルモネラ サルモネラ	陰性	/25 g	
UMULP 大腸菌 大腸菌	陰性	cfu/g	

報告結果の再生については分析所の許可が必要となります。報告結果は、分析したサンプルのみに適用されます。


J3246 乾燥減量

含水量 8.6 % 0.1

SP001 ビレスロイドを含む有機塩素系農薬

γ-BHC (リンデン) <0.001 ppm 0.001

DDT 及び代謝物 (総計) <0.01 ppm

DDT, p,p'- <0.001 ppm 0.001

DDT, o,p'- <0.001 ppm 0.001

DDE, p,p'- <0.002 ppm 0.002

DDE, o,p'- <0.002 ppm 0.002

DDD, p,p'- <0.002 ppm 0.002

DDD, o,p'- <0.002 ppm 0.002

エンドリン <0.002 ppm 0.002

デルドリン <0.001 ppm 0.001

アルドリン <0.001 ppm 0.001

ヘプタクロル <0.001 ppm 0.001

SP004 有機リン系農薬

パラチオン <0.01 ppm 0.01

ダイアジノン <0.01 ppm 0.01

マラチオン (マラソン) <0.01 ppm 0.01

パラチオンメチル <0.01 ppm 0.01

SP103 ポリ塩化 ビフェニル

7 PCB 測定総計 <0.07 ppm

PCB IUPAC 28 <0.01 ppm 0.01

PCB IUPAC 52 <0.01 ppm 0.01

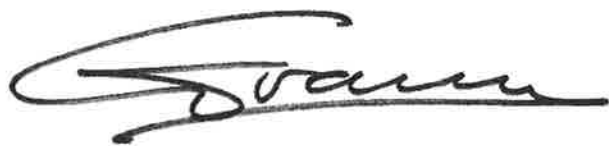
PCB IUPAC 101 <0.01 ppm 0.01

PCB IUPAC 118 <0.01 ppm 0.01

PCB IUPAC 138 <0.01 ppm 0.01

PCB IUPAC 153 <0.01 ppm 0.01

PCB IUPAC 180 <0.01 ppm 0.01



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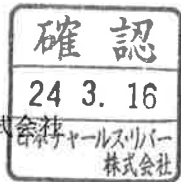
Chemistry Customer Services Manager



0 5 5 0 1 9 3 1 0 0 0 0 0 0 9 2 9 2

EUJPTO-00002345

報告日 10.03.2012



ユーロフィンオーダーコード

日本チャールス・リバー株式会社

受領日 10.02.2012

分析報告書

 サンプルコード: 257-2012-02000154 分析 10.02.2012 – 09.03.2012
 検体名: サンプルーク

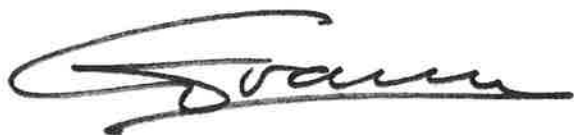
分析	結果	単位	定量限界
J1003 ヒ素 (As として) ヒ素	<0.10	ppm	0.10
J1005 カドミウム カドミウム	0.03	ppm	0.01
J1013 鉛 鉛	<0.05	ppm	0.05
J1018 総水銀 総水銀	<0.005	ppm	0.005
J3004 アフラトキシン B1, B2, G1, G2 アフラトキシン B1	<0.1	ppb	0.1
アフラトキシン B2	<0.1	ppb	0.1
アフラトキシン G1	<0.1	ppb	0.1
アフラトキシン G2	<0.1	ppb	0.1
UMUP8 カビ カビ	30	cfu/g	10
UMUDN 一般細菌数 (生菌数) 一般生菌数 (30°C)	200	cfu/g	10
UMTK5 サルモネラ サルモネラ	陰性	/25 g	
UMULP 大腸菌 大腸菌	陰性	cfu/g	



0 5 5 0 1 9 3 1 0 0 0 0 0 9 2 9 2

ユーロフィンオーダーコード EUJPTO-00002345

J3246 乾燥減量			
含水量	7.4	%	0.1
SP001 ビレスロイドを含む有機塩素系農薬			
γ-BHC (リンデン)	<0.001	ppm	0.001
DDT 及び代謝物 (総計)	<0.01	ppm	
DDT, p,p'-	<0.001	ppm	0.001
DDT, o,p'-	<0.001	ppm	0.001
DDE, p,p'-	<0.002	ppm	0.002
DDE, o,p'-	<0.002	ppm	0.002
DDD, p,p'-	<0.002	ppm	0.002
DDD, o,p'-	<0.002	ppm	0.002
エンドリン	<0.002	ppm	0.002
デILDリン	<0.001	ppm	0.001
アルドリン	<0.001	ppm	0.001
ヘブタクロル	<0.001	ppm	0.001
SP004 有機リン系農薬			
パラチオン	<0.01	ppm	0.01
ダイアジノン	<0.01	ppm	0.01
馬拉チオン (馬拉ソン)	<0.01	ppm	0.01
パラチオンメチル	<0.01	ppm	0.01
SP103 ポリ塩化 ビフェニル			
7 PCB 測定総計	<0.07	ppm	
PCB IUPAC 28	<0.01	ppm	0.01
PCB IUPAC 52	<0.01	ppm	0.01
PCB IUPAC 101	<0.01	ppm	0.01
PCB IUPAC 118	<0.01	ppm	0.01
PCB IUPAC 138	<0.01	ppm	0.01
PCB IUPAC 153	<0.01	ppm	0.01
PCB IUPAC 180	<0.01	ppm	0.01



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0 5 5 0 1 9 3 1 0 0 0 0 0 9 2 9 1

ユーロフィンオーダーコード EUJPTO-00002345

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日本チャールス・リバー株式会社

受領日 10.02.2012

分析報告書

サンプルコード: 257-2012-02000152 分析 10.02.2012 – 09.03.2012
 検体名: ベータチップ

分析	結果	単位	定量限界
J1003 ヒ素 (As として) ヒ素	<0.10	ppm	0.10
J1005 カドミウム カドミウム	0.13	ppm	0.01
J1013 鉛 鉛	0.17	ppm	0.05
J1018 総水銀 総水銀	<0.005	ppm	0.005
J3004 アフラトキシン B1, B2, G1, G2 アフラトキシン B1	<0.1	ppb	0.1
アフラトキシン B2	<0.1	ppb	0.1
アフラトキシン G1	<0.1	ppb	0.1
アフラトキシン G2	<0.1	ppb	0.1
UMUP8 カビ カビ	270	cfu/g	10
UMUDN 一般細菌数 (生菌数) 一般生菌数 (30°C)	14000	cfu/g	10
UMTK5 サルモネラ サルモネラ	陰性	/25 g	
UMULP 大腸菌 大腸菌	陰性	cfu/g	


J3246 乾燥減量

含水量	7.6	%	0.1
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SP001 ビレスロイドを含む有機塩素系農薬

γ-BHC (リンデン)	<0.001	ppm	0.001
DDT 及び代謝物 (総計)	<0.01	ppm	
DDT, p,p'-	<0.001	ppm	0.001
DDT, o,p'-	<0.001	ppm	0.001
DDE, p,p'-	<0.002	ppm	0.002
DDE, o,p'-	<0.002	ppm	0.002
DDD, p,p'-	<0.002	ppm	0.002
DDD, o,p'-	<0.002	ppm	0.002
エンドリン	<0.002	ppm	0.002
ディルドリン	<0.001	ppm	0.001
アルドリン	<0.001	ppm	0.001
ヘプタクロル	<0.001	ppm	0.001

SP004 有機リン系農薬

パラチオン	<0.01	ppm	0.01
ダイアジノン	<0.01	ppm	0.01
馬拉チオン (馬拉ソン)	<0.01	ppm	0.01
パラチオンメチル	<0.01	ppm	0.01

SP103 ポリ塩化 ビフェニル

7 PCB 測定総計	<0.07	ppm	
PCB IUPAC 28	<0.01	ppm	0.01
PCB IUPAC 52	<0.01	ppm	0.01
PCB IUPAC 101	<0.01	ppm	0.01
PCB IUPAC 118	<0.01	ppm	0.01
PCB IUPAC 138	<0.01	ppm	0.01
PCB IUPAC 153	<0.01	ppm	0.01
PCB IUPAC 180	<0.01	ppm	0.01



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Chemistry Customer Services Manager

報告結果の再生については分析所の許可が必要となります。報告結果は、分析したサンプルのみに適用されます。

Eurofins Food Testing Japan K.K. (Tokyo) Nittsu Keihin-Jima Center New Bldg. 2F 3-5-5 Keihin-Jima Ota-Ku 143-0003 Tokyo - JAPAN