

2024 年 1 月 31 日

お客様 各位

生産動物 微生物モニタリング結果報告書

(2024 年 1 月度)

試験責任者：品質保証部
マネジャー 佐藤征直



Immunodeficient Mouse SPF/VAF Report (Barrier)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A11 Mice

Health Status

Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MuCPV ad	PCR	RADS JPN	13-Nov-2023	0 / 10	0 / 60
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
P. aeruginosa ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Staph. aureus ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 90
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107

Immunodeficient Mouse SPF/VAF Report (Barrier)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A11 Mice

Health Status

Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
NU/NU CD1
NU+ CD1

Inbred
NU/NU B/C
NU+ B/C

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Immunodeficient Mouse SPF/VAF Report (Barrier)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A12 Mice

Health Status

Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MuCPV ad	PCR	RADS JPN	13-Nov-2023	0 / 10	0 / 60
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
P. aeruginosa ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Staph. aureus ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 90
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107

Immunodeficient Mouse SPF/VAF Report (Barrier)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A12 Mice

Health Status

Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
NU/NU B/C
NU+ B/C

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A14 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A14 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
CD-1

Inbred
B6 ALBINO
BALB/CJ
CBA/J
NC/CRJ
SJL

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Rat SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A21 Rats

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
SDAV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 279
KRV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
H1 ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
RPV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
RMV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
RTV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
R. heylli (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	06-Nov-2023	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.



Rat SPF/VAF Report
Japan

The Jackson Laboratory Japan, Inc.
Location
Atsugi A21 Rats

Health Status
SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
HOUSED STRAINS					
	Outbred				
	CD				
	WISTAR				

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other
f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A22 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	06-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	06-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report
Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A22 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred	Hybrid
BALB/C	CDF-1
DBA/1	
DBA/2	

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A23 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
PVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
MHV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 104
MVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
MPV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
MNV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 104
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
REO ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
EDIM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
MuCPV bd	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 18
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 45
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
M. pulmonis ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 97
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 102
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 38

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A23 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 45
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 40
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
BALB/CJ
C57BL/6NJ

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A24 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A24 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
C57BL/6J

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A25 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	10-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	13-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A25 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	20-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
BALB/CJ
C57BL/6J
C57BL/6N

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Rat SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Hino H11 Rats

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
SDAV ace	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 280
KRV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
H1 ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
RPV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
RMV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
RTV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
H. bilis ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
H. hepaticus ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
Helicobacter sp. ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
M. pulmonis ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
P. aeruginosa bd	Culture/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
S. moniliformis ad	PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
C. bovis bde	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
Pathology					
Gross Exam df	Exam	RADS JPN	07-Nov-2023	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
Helminths ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 88
E. cuniculi ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

Rat SPF/VAF Report**Japan**

The Jackson Laboratory Japan, Inc.

Location

Hino H11 Rats

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
HOUSED STRAINS					
	Inbred				
	BN				
	F344				
	LEWIS				
	PCK				
	WKY				

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Hino H12 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	07-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	07-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Hino H12 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
B6 OB
BKS DB
C57BL/6J

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Hino H22 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
ECTRO ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MAV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MCMV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
K ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
POLY ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
HANT ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MTLV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
LDV ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
MuCPV bd	PCR	RADS JPN	07-Nov-2023	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
P. aeruginosa bd	Culture/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Salmonella sp. ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
S. moniliformis ad	PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
Strep. pneumoniae ade	Culture/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	17-Jan-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	07-Nov-2023	0 / 15	0 / 90

Mouse SPF/VAF Report

Japan

The Jackson Laboratory Japan, Inc.

Location

Hino H22 Mice

Health Status

SPF / VAF

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	21-Dec-2023	0 / 1	0 / 87
E. cuniculi ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
CD-1

Inbred
C3H
C57BL/6N
DBA/2

Hybrid
B6C3F1
BDF-1

COLONY POLICY FOR POSITIVE RESULT: a = immediate termination; b = no action

TESTING SCHEDULE: c = screened every month; d = screened quarterly; e = additional PCR is done every month by environmental swabs;

Other

f = results do not include incidental or strain related findings

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A15 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
PVM ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
MHV ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
MVM ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
MPV ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
MNV ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
TMEV (GDVII) ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
REO ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
EDIM ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
LCMV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
ECTRO a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
MAV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
MCMV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
K a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
POLY a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
HANT a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
MTLV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
LDV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
MuCPV a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
C. rodentium abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
C. kutscheri abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
H. bilis ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
H. hepaticus ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
Helicobacter sp. ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
M. pulmonis ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
P. aeruginosa abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
Salmonella sp. abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
Staph. aureus abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
S. moniliformis a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
Strep. pneumoniae abc	Culture/PCR	RADS JPN	16-Jan-2024	0 / 46	0 / 1,028
Beta Strep. sp. a	Culture/PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
CPIL (Tyzzzer's Disease) ac	Exam/PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
Pneumocystis sp. ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Atsugi A15 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Microbiology					
C. bovis ac	PCR	RADS JPN	16-Jan-2024	0 / 10	0 / 402
Pathology					
Gross Exam ad	Exam	RADS JPN	15-Jan-2024	0 / 8	0 / 232
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
Helminths a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
Enteric Protozoa a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232
E. cuniculi a	PCR	RADS JPN	15-Jan-2024	0 / 8	0 / 232

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains

Congenetic

CB17SCID

COLONY POLICY FOR POSITIVE RESULT: immediate termination

TESTING SCHEDULE: a = screened annually; b = environmental bacteriology is done 11 times a year; c = environmental PCR is done triannually

Other

d = results do not include incidental or strain related findings

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Tsukuba T21 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
PVM ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
MHV ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
MVM ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
MPV ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
MNV ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
TMEV (GDVII) ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
REO ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
EDIM ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
LCMV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
ECTRO a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
MAV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
MCMV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
K a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
POLY a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
HANT a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
MTLV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
LDV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
MuCPV a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
C. rodentium abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
C. kutscheri abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
H. bilis ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
H. hepaticus ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
Helicobacter sp. ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
M. pulmonis ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
P. aeruginosa abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
Salmonella sp. abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
Staph. aureus abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
S. moniliformis a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
Strep. pneumoniae abc	Culture/PCR	RADS JPN	09-Jan-2024	0 / 80	0 / 1,410
Beta Strep. sp. a	Culture/PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
CPIL (Tyzzzer's Disease) ac	Exam/PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
Pneumocystis sp. ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Tsukuba T21 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Microbiology					
C. bovis ac	PCR	RADS JPN	09-Jan-2024	0 / 33	0 / 546
Pathology					
Gross Exam ad	Exam	RADS JPN	09-Jan-2024	0 / 20	0 / 308
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
Helminths a	Exam/PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
Enteric Protozoa a	Exam/PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308
E. cuniculi a	PCR	RADS JPN	09-Jan-2024	0 / 20	0 / 308

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
SHO

Other Strains
Congenetic
NSG

COLONY POLICY FOR POSITIVE RESULT: immediate termination

TESTING SCHEDULE: a = screened annually; b = environmental bacteriology is done 11 times a year; c = environmental PCR is done triannually

Other

d = results do not include incidental or strain related findings

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Tsukuba T22 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
PVM ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
MHV ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
MVM ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
MPV ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
MNV ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
TMEV (GDVII) ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
REO ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
EDIM ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
LCMV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
ECTRO a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
MAV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
MCMV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
K a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
POLY a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
HANT a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
MTLV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
LDV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
MuCPV a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
C. rodentium abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
C. kutscheri abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
H. bilis ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
H. hepaticus ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
Helicobacter sp. ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
M. pulmonis ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
P. aeruginosa abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
Salmonella sp. abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
Staph. aureus abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
S. moniliformis a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
Strep. pneumoniae abc	Culture/PCR	RADS JPN	23-Jan-2024	0 / 51	0 / 1,240
Beta Strep. sp. a	Culture/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
Pneumocystis sp. ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477

Immunodeficient Mouse SPF/VAF Report (Isolator)

Japan

The Jackson Laboratory Japan, Inc.

Location

Tsukuba T22 Mice

Health Status

SPF Isolator

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Microbiology					
C. bovis ac	PCR	RADS JPN	23-Jan-2024	0 / 10	0 / 477
Pathology					
Gross Exam ad	Exam	RADS JPN	15-Jan-2024	0 / 16	0 / 268
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
Helminths a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
Enteric Protozoa a	Exam/PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268
E. cuniculi a	PCR	RADS JPN	15-Jan-2024	0 / 16	0 / 268

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains

Congenetic

NOD SCID J

SCIDBEIGE

COLONY POLICY FOR POSITIVE RESULT: immediate termination

TESTING SCHEDULE: a = screened annually; b = environmental bacteriology is done 11 times a year; c = environmental PCR is done triannually

Other

d = results do not include incidental or strain related findings