

2024 年 9 月 26 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 9 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	02-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MuCPV ad	PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 60
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
M. pulmonis ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
P. aeruginosa ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Staph. aureus ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
S. moniliformis ad	PCR	RADS JPN	05-Aug-2024	0 / 15	0 / 90
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108

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	05-Aug-2024	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred

ICR-nu nu/+

ICR-nu nu/nu

Inbred

BALB/c-nu nu/+

BALB/c-nu nu/nu

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	02-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MuCPV ad	PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 60
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
M. pulmonis ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
P. aeruginosa ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Staph. aureus ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
S. moniliformis ad	PCR	RADS JPN	05-Aug-2024	0 / 15	0 / 90
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108

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	05-Aug-2024	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred

BALB/c-nu nu/+

BALB/c-nu nu/nu

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	02-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MuCPV bd	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
P. aeruginosa bd	Culture/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
S. moniliformis ad	PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Pathology					
Gross Exam df	Exam	RADS JPN	05-Aug-2024	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	28-Aug-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
ICR

Inbred
B6 Albino
B6J
CBA
NC
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	09-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
SDAV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 275
KRV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
H1 ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
RPV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
RMV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
RTV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Pathology					
Gross Exam df	Exam	RADS JPN	13-Aug-2024	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65

* 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(SD) 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	09-Sep-2024	0 / 16	0 / 50
PVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
MHV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 54
MVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
MPV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
MNV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 54
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
REO ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
EDIM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
LCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
ECTRO ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
MAV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
MCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
K ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
POLY ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
HANT ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
MTLV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
LDV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
MuCPV bd	PCR	RADS JPN	13-Aug-2024	0 / 5	0 / 13
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 27
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 50
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 55
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
Pathology					
Gross Exam df	Exam	RADS JPN	13-Aug-2024	0 / 15	0 / 23

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	28-Aug-2024	0 / 1	0 / 22
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 27
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 22
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred
B6NJ
BALB/cJ

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	09-Sep-2024	0 / 16	0 / 207
PVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
MHV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 222
MVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
MPV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
MNV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 222
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
REO ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
EDIM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
LCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
ECTRO ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
MAV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
MCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
K ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
POLY ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
HANT ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
MTLV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
LDV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
MuCPV bd	PCR	RADS JPN	13-Aug-2024	0 / 5	0 / 33
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 98
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 207
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 227
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
Pathology					
Gross Exam df	Exam	RADS JPN	13-Aug-2024	0 / 15	0 / 83

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	28-Aug-2024	0 / 1	0 / 78
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 98
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 78
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred

B6J

B6NJ

BALB/cByJ

BALB/cJ

db

ob

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	02-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
MuCPV bd	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 257
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
P. aeruginosa bd	Culture/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
S. moniliformis ad	PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Pathology					
Gross Exam df	Exam	RADS JPN	05-Aug-2024	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	28-Aug-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	05-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred

B6J

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	09-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
MuCPV bd	PCR	RADS JPN	13-Aug-2024	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
CPIL (Tyzzler's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Sep-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
Pathology					
Gross Exam df	Exam	RADS JPN	13-Aug-2024	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	28-Aug-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	28-Aug-2024	0 / 1	0 / 83
E. cuniculi ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred

B6J

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	04-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
SDAV ace	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 274
KRV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
H1 ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
RPV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
RMV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
RTV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
P. aeruginosa bd	Culture/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
S. moniliformis ad	PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
CPIL (Tyzzers Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
C. bovis bde	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Pathology					
Gross Exam df	Exam	RADS JPN	06-Aug-2024	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
E. cuniculi ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65

* 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				
	LEW				
	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	04-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 274
MVM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 274
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MuCPV bd	PCR	RADS JPN	06-Aug-2024	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
C. rodentium ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
P. aeruginosa bd	Culture/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
S. moniliformis ad	PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Pathology					
Gross Exam df	Exam	RADS JPN	06-Aug-2024	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	22-Aug-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
E. cuniculi ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Inbred

B6J

db

ob

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	04-Sep-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 274
MVM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 274
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
LCMV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
ECTRO ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MAV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MCMV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
K ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
POLY ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
HANT ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MTLV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
LDV ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
MuCPV bd	PCR	RADS JPN	06-Aug-2024	0 / 5	0 / 30
Microbiology					
B. bronchiseptica ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
C. rodentium ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 107
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
C. kutscheri ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 257
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
P. aeruginosa bd	Culture/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Salmonella sp. ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
S. moniliformis ad	PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65
Strep. pneumoniae ade	Culture/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
CPIL (Tyzzers's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Sep-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
Pathology					
Gross Exam df	Exam	RADS JPN	06-Aug-2024	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	22-Aug-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Aug-2024	0 / 1	0 / 82
E. cuniculi ad	MFIA/PCR	RADS JPN	06-Aug-2024	0 / 10	0 / 65

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
ICR

Inbred
B6N
BALB/c
C3H
DBA/1
DBA/2

Hybrid
B6C3F1
B6D2F1

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	10-Sep-2024	0 / 9	0 / 399
PVM ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
MHV ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
MVM ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
MPV ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
MNV ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
TMEV (GDVII) ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
REO ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
EDIM ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
LCMV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
ECTRO a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
MAV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
MCMV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
K a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
POLY a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
HANT a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
MTLV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
LDV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
MuCPV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
C. rodentium abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
C. kutscheri abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
H. bilis ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
H. hepaticus ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
Helicobacter sp. ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
M. pulmonis ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
R. heylii (P.pneumotropica) abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
P. aeruginosa abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
Salmonella sp. abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
Staph. aureus abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
S. moniliformis a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
Strep. pneumoniae abc	Culture/PCR	RADS JPN	10-Sep-2024	0 / 43	0 / 1,026
Beta Strep. sp. a	Culture/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399
Pneumocystis sp. ac	PCR	RADS JPN	10-Sep-2024	0 / 9	0 / 399

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	10-Sep-2024	0 / 9	0 / 399
Pathology					
Gross Exam ad	Exam	RADS JPN	02-Sep-2024	0 / 16	0 / 228
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
Helminths a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
Enteric Protozoa a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228
E. cuniculi a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 228

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains

Congenetic

C.B-17 SCID

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	03-Sep-2024	0 / 15	0 / 582
PVM ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
MHV ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
MVM ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
MPV ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
MNV ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
TMEV (GDVII) ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
REO ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
EDIM ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
LCMV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
ECTRO a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
MAV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
MCMV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
K a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
POLY a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
HANT a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
MTLV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
LDV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
MuCPV a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
C. rodentium abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
C. kutscheri abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
H. bilis ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
H. hepaticus ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
Helicobacter sp. ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
M. pulmonis ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
P. aeruginosa abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
Salmonella sp. abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
Staph. aureus abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
S. moniliformis a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334
Strep. pneumoniae abc	Culture/PCR	RADS JPN	03-Sep-2024	0 / 73	0 / 1,489
Beta Strep. sp. a	Culture/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 332
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582
Pneumocystis sp. ac	PCR	RADS JPN	03-Sep-2024	0 / 15	0 / 582

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	03-Sep-2024	0 / 15	0 / 582
Pathology					
Gross Exam ad	Exam	RADS JPN	02-Sep-2024	0 / 16	0 / 332
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 336
Helminths a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 336
Enteric Protozoa a	Exam/PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 336
E. cuniculi a	PCR	RADS JPN	02-Sep-2024	0 / 16	0 / 334

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred
SHO

Other Strains

Congenic

NSG

NSG-MHC I/II DKO

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	17-Sep-2024	0 / 9	0 / 441
PVM ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
MHV ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
MVM ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
MPV ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
MNV ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
TMEV (GDVII) ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
REO ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
EDIM ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
LCMV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
ECTRO a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
MAV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
MCMV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
K a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
POLY a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
HANT a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
MTLV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
LDV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
MuCPV a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
C. rodentium abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
C. kutscheri abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
H. bilis ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
H. hepaticus ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
Helicobacter sp. ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
M. pulmonis ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
P. aeruginosa abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
Salmonella sp. abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
Staph. aureus abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
S. moniliformis a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
Strep. pneumoniae abc	Culture/PCR	RADS JPN	17-Sep-2024	0 / 42	0 / 1,127
Beta Strep. sp. a	Culture/PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441
Pneumocystis sp. ac	PCR	RADS JPN	17-Sep-2024	0 / 9	0 / 441

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	17-Sep-2024	0 / 9	0 / 441
Pathology					
Gross Exam ad	Exam	RADS JPN	03-Sep-2024	0 / 12	0 / 256
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
Helminths a	Exam/PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
Enteric Protozoa a	Exam/PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256
E. cuniculi a	PCR	RADS JPN	03-Sep-2024	0 / 12	0 / 256

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains

Congenit

NOD SCID

SCID Beige

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