

2024 年 10 月 24 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 10 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-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	15-Oct-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	25-Sep-2024	0 / 1	0 / 108
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
P. aeruginosa ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Salmonella sp. ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Staph. aureus ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	15-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	15-Oct-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	25-Sep-2024	0 / 1	0 / 108
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
P. aeruginosa ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Salmonella sp. ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Staph. aureus ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	05-Aug-2024	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 108
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	15-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	15-Oct-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	25-Sep-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
CPIL (Tyzzler's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	25-Sep-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			Health Status		
Atsugi A14 Mice			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	25-Sep-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	Inbred
ICR	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	07-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
SDAV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 275
KRV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
H1 ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
RPV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
RMV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
RTV ac	MFIA/PCR	RADS JPN	07-Oct-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	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
C. bovis bde	PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	07-Oct-2024	0 / 16	0 / 66
PVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
MHV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 71
MVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
MPV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
MNV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 71
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
REO ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
EDIM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
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	25-Sep-2024	0 / 1	0 / 23
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 28
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
C. kutscheri ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
M. pulmonis ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 66
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
Salmonella sp. ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 18
Strep. pneumoniae ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 71
C. bovis bde	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
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	25-Sep-2024	0 / 1	0 / 23
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 28
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 23
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	07-Oct-2024	0 / 16	0 / 223
PVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
MHV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 239
MVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
MPV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
MNV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 239
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
REO ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
EDIM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
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	25-Sep-2024	0 / 1	0 / 79
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 99
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
C. kutscheri ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
M. pulmonis ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 223
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
Salmonella sp. ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
S. moniliformis ad	PCR	RADS JPN	13-Aug-2024	0 / 10	0 / 63
Strep. pneumoniae ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 243
C. bovis bde	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
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	25-Sep-2024	0 / 1	0 / 79
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 99
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 79
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

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	15-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	15-Oct-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	25-Sep-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	15-Oct-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	07-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 275
MVM ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 275
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	07-Oct-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	25-Sep-2024	0 / 1	0 / 83
C. rodentium ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
H. bilis ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
H. hepaticus ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
Helicobacter sp. ade	PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
M. pulmonis ac	MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 257
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 83
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	25-Sep-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	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	25-Sep-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	25-Sep-2024	0 / 1	0 / 83
Helminths ade	Exam/PCR	RADS JPN	25-Sep-2024	0 / 1	0 / 108
Enteric Protozoa ade	Exam/PCR	RADS JPN	25-Sep-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	09-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
SDAV ace	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 274
KRV ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
H1 ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
RPV ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
RMV ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
RTV ac	MFIA/PCR	RADS JPN	09-Oct-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	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
R. heylli (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-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	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
C. bovis bde	PCR	RADS JPN	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	19-Sep-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	09-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 274
MVM ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 274
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	09-Oct-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	19-Sep-2024	0 / 1	0 / 82
C. rodentium ade	Culture/PCR	RADS JPN	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-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	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	19-Sep-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
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	09-Oct-2024	0 / 16	0 / 257
PVM ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MHV ace	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 274
MVM ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MPV ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
MNV ace	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 274
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
REO ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
EDIM ac	MFIA/PCR	RADS JPN	09-Oct-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	19-Sep-2024	0 / 1	0 / 82
C. rodentium ade	Culture/PCR	RADS JPN	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
H. bilis ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
H. hepaticus ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
Helicobacter sp. ade	PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
M. pulmonis ac	MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 257
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 82
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	19-Sep-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	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	09-Oct-2024	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	19-Sep-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	19-Sep-2024	0 / 1	0 / 82
Helminths ade	Exam/PCR	RADS JPN	19-Sep-2024	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	19-Sep-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	08-Oct-2024	0 / 8	0 / 402
PVM ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
MHV ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
MVM ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
MPV ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
MNV ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
TMEV (GDVII) ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
REO ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
EDIM ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
LCMV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
ECTRO a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
MAV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
MCMV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
K a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
POLY a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
HANT a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
MTLV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
LDV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
MuCPV a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
C. rodentium abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
C. kutscheri abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
H. bilis ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
H. hepaticus ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
Helicobacter sp. ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
M. pulmonis ac	PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
P. aeruginosa abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
Salmonella sp. abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
Staph. aureus abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
S. moniliformis a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
Strep. pneumoniae abc	Culture/PCR	RADS JPN	08-Oct-2024	0 / 42	0 / 1,028
Beta Strep. sp. a	Culture/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	08-Oct-2024	0 / 8	0 / 402
Pneumocystis sp. ac	PCR	RADS JPN	08-Oct-2024	0 / 8	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	08-Oct-2024	0 / 8	0 / 402
Pathology					
Gross Exam ad	Exam	RADS JPN	07-Oct-2024	0 / 16	0 / 232
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
Helminths a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
Enteric Protozoa a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232
E. cuniculi a	PCR	RADS JPN	07-Oct-2024	0 / 16	0 / 232

* 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	01-Oct-2024	0 / 34	0 / 583
PVM ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
MHV ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
MVM ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
MPV ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
MNV ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
TMEV (GDVII) ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
REO ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
EDIM ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
LCMV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
ECTRO a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
MAV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
MCMV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
K a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
POLY a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
HANT a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
MTLV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
LDV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
MuCPV a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
C. rodentium abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
C. kutscheri abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
H. bilis ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
H. hepaticus ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
Helicobacter sp. ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
M. pulmonis ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
P. aeruginosa abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
Salmonella sp. abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
Staph. aureus abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
S. moniliformis a	PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 334
Strep. pneumoniae abc	Culture/PCR	RADS JPN	01-Oct-2024	0 / 91	0 / 1,500
Beta Strep. sp. a	Culture/PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 332
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583
Pneumocystis sp. ac	PCR	RADS JPN	01-Oct-2024	0 / 34	0 / 583

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	01-Oct-2024	0 / 34	0 / 583
Pathology					
Gross Exam ad	Exam	RADS JPN	01-Oct-2024	0 / 20	0 / 332
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 336
Helminths a	Exam/PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 336
Enteric Protozoa a	Exam/PCR	RADS JPN	01-Oct-2024	0 / 20	0 / 336
E. cuniculi a	PCR	RADS JPN	01-Oct-2024	0 / 20	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	15-Oct-2024	0 / 9	0 / 439
PVM ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
MHV ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
MVM ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
MPV ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
MNV ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
TMEV (GDVII) ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
REO ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
EDIM ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
LCMV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
ECTRO a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
MAV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
MCMV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
K a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
POLY a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
HANT a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
MTLV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
LDV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
MuCPV a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
C. rodentium abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
C. kutscheri abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
H. bilis ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
H. hepaticus ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
Helicobacter sp. ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
M. pulmonis ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
R. heylii (P.pneumotropica) abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
P. aeruginosa abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
Salmonella sp. abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
Staph. aureus abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
S. moniliformis a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
Strep. pneumoniae abc	Culture/PCR	RADS JPN	15-Oct-2024	0 / 42	0 / 1,116
Beta Strep. sp. a	Culture/PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439
Pneumocystis sp. ac	PCR	RADS JPN	15-Oct-2024	0 / 9	0 / 439

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	15-Oct-2024	0 / 9	0 / 439
Pathology					
Gross Exam ad	Exam	RADS JPN	07-Oct-2024	0 / 12	0 / 256
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
Helminths a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
Enteric Protozoa a	Exam/PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256
E. cuniculi a	PCR	RADS JPN	07-Oct-2024	0 / 12	0 / 256

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains

Congenetic

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