

2023 年 12 月 25 日

お客様 各位

生産動物 微生物モニタリング結果報告書

(2023 年 12 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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	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	29-Nov-2023	0 / 1	0 / 107
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
P. aeruginosa ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Salmonella sp. ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Staph. aureus ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	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	29-Nov-2023	0 / 1	0 / 107
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
P. aeruginosa ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Salmonella sp. ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Staph. aureus ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
Pneumocystis sp. ad	PCR	RADS JPN	13-Nov-2023	0 / 5	0 / 30
C. bovis ade	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 107
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	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	29-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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
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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
SDAV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
KRV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
H1 ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
RPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
RMV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
RTV ac	MFIA/PCR	RADS JPN	04-Dec-2023	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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
C. bovis bde	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
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TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
LCMV ad	MFIA/PCR	RADS JPN	06-Nov-2023	0 / 15	0 / 70
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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	29-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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	04-Dec-2023	0 / 16	0 / 81
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 87
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 87
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
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	29-Nov-2023	0 / 1	0 / 39
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 44
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
C. kutscheri ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 81
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
P. aeruginosa bd	Culture/PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
Salmonella sp. ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
S. moniliformis ad	PCR	RADS JPN	13-Nov-2023	0 / 15	0 / 33
Strep. pneumoniae ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 86
C. bovis bde	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
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	29-Nov-2023	0 / 1	0 / 39
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 44
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 39
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	04-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	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	29-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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	04-Dec-2023	0 / 16	0 / 246
PVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
MHV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 263
MVM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
MPV ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
MNV ace	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 263
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
REO ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
EDIM ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
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	29-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 246
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	29-Nov-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	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	04-Dec-2023	0 / 16	0 / 266
C. bovis bde	PCR	RADS JPN	29-Nov-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	29-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	29-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	29-Nov-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
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	06-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
SDAV ace	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 279
KRV ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
H1 ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
RPV ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
RMV ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
RTV ac	MFIA/PCR	RADS JPN	06-Dec-2023	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	22-Nov-2023	0 / 1	0 / 87
F. rodentium (CAR Bacillus) ad	MFIA/PCR	RADS JPN	07-Nov-2023	0 / 15	0 / 70
C. kutscheri ade	Culture/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-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	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzers Disease) ac	Exam/MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 282
Pneumocystis sp. ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
C. bovis bde	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
Pathology					
Gross Exam df	Exam	RADS JPN	07-Nov-2023	0 / 15	0 / 90
Parasitology					
Ectoparasites ade	Exam/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Nov-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.

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	06-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	06-Dec-2023	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	22-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
R. heylII (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-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	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Nov-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	06-Dec-2023	0 / 16	0 / 262
PVM ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MHV ace	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 279
MVM ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MPV ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
MNV ace	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 279
TMEV (GDVII) ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
REO ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
EDIM ac	MFIA/PCR	RADS JPN	06-Dec-2023	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	22-Nov-2023	0 / 1	0 / 87
C. rodentium ade	Culture/PCR	RADS JPN	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
H. bilis ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
H. hepaticus ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
Helicobacter sp. ade	PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
M. pulmonis ac	MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 262
R. heylji (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 87
R. pneumotropicus (P.pneumotropica) ade	Culture/PCR	RADS JPN	22-Nov-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	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
CPIL (Tyzzer's Disease) ac	Exam/MFIA/PCR	RADS JPN	06-Dec-2023	0 / 16	0 / 282
C. bovis bde	PCR	RADS JPN	22-Nov-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	22-Nov-2023	0 / 1	0 / 87
Helminths ade	Exam/PCR	RADS JPN	22-Nov-2023	0 / 1	0 / 107
Enteric Protozoa ade	Exam/PCR	RADS JPN	22-Nov-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	12-Dec-2023	0 / 10	0 / 405
PVM ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
MHV ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
MVM ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
MPV ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
MNV ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
TMEV (GDVII) ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
REO ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
EDIM ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
LCMV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
ECTRO a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
MAV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
MCMV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
K a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
POLY a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
HANT a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
MTLV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
LDV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
MuCPV a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
C. rodentium abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
C. kutscheri abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
H. bilis ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
H. hepaticus ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
Helicobacter sp. ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
M. pulmonis ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
P. aeruginosa abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
Salmonella sp. abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
Staph. aureus abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
S. moniliformis a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
Strep. pneumoniae abc	Culture/PCR	RADS JPN	12-Dec-2023	0 / 45	0 / 1,030
Beta Strep. sp. a	Culture/PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405
Pneumocystis sp. ac	PCR	RADS JPN	12-Dec-2023	0 / 10	0 / 405

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	12-Dec-2023	0 / 10	0 / 405
Pathology					
Gross Exam ad	Exam	RADS JPN	04-Dec-2023	0 / 12	0 / 236
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
Helminths a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
Enteric Protozoa a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236
E. cuniculi a	PCR	RADS JPN	04-Dec-2023	0 / 12	0 / 236

* 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	05-Dec-2023	0 / 13	0 / 543
PVM ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
MHV ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
MVM ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
MPV ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
MNV ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
TMEV (GDVII) ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
REO ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
EDIM ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
LCMV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
ECTRO a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
MAV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
MCMV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
K a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
POLY a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
HANT a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
MTLV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
LDV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
MuCPV a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
C. rodentium abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
C. kutscheri abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
H. bilis ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
H. hepaticus ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
Helicobacter sp. ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
M. pulmonis ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
P. aeruginosa abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
Salmonella sp. abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
Staph. aureus abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
S. moniliformis a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
Strep. pneumoniae abc	Culture/PCR	RADS JPN	05-Dec-2023	0 / 60	0 / 1,410
Beta Strep. sp. a	Culture/PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543
Pneumocystis sp. ac	PCR	RADS JPN	05-Dec-2023	0 / 13	0 / 543

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	05-Dec-2023	0 / 13	0 / 543
Pathology					
Gross Exam ad	Exam	RADS JPN	04-Dec-2023	0 / 20	0 / 304
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
Helminths a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
Enteric Protozoa a	Exam/PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304
E. cuniculi a	PCR	RADS JPN	04-Dec-2023	0 / 20	0 / 304

* 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	19-Dec-2023	0 / 12	0 / 487
PVM ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
MHV ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
MVM ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
MPV ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
MNV ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
TMEV (GDVII) ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
REO ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
EDIM ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
LCMV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
ECTRO a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
MAV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
MCMV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
K a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
POLY a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
HANT a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
MTLV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
LDV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
MuCPV a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
Microbiology					
B. bronchiseptica abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
C. rodentium abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
F. rodentium (CAR Bacillus) a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
C. kutscheri abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
H. bilis ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
H. hepaticus ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
Helicobacter sp. ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
M. pulmonis ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
R. heylII (P.pneumotropica) abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
R. pneumotropicus (P.pneumotropica) abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
P. aeruginosa abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
Salmonella sp. abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
Staph. aureus abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
S. moniliformis a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
Strep. pneumoniae abc	Culture/PCR	RADS JPN	19-Dec-2023	0 / 54	0 / 1,258
Beta Strep. sp. a	Culture/PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
CPIL (Tyzzer's Disease) ac	Exam/PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487
Pneumocystis sp. ac	PCR	RADS JPN	19-Dec-2023	0 / 12	0 / 487

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	19-Dec-2023	0 / 12	0 / 487
Pathology					
Gross Exam ad	Exam	RADS JPN	05-Dec-2023	0 / 12	0 / 276
Parasitology					
Ectoparasites a	Exam/PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
Helminths a	Exam/PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
Enteric Protozoa a	Exam/PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276
E. cuniculi a	PCR	RADS JPN	05-Dec-2023	0 / 12	0 / 276

* 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