

Pamela Rudd

University of South Carolina
ARF-GSRC, Suite 102, 631 Sumter Street,
Columbia, SC 29208

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 Columbia, SC 29208 US

Received Date: 13-Dec-2012 1:22 pm **PO # :** Rudd_7320_06-14

Accession No : HT-1212-0096

Report Date:
BREL Reference :

The following sample(s) were submitted to BioReliance.

Peromyscus

ID: 1(Serum)	BioReliance Sample Id: 59448
ID: 10(Serum)	BioReliance Sample Id: 59457
ID: 11(Serum)	BioReliance Sample Id: 59458
ID: 12(Serum)	BioReliance Sample Id: 59459
ID: 13(Serum)	BioReliance Sample Id: 59460
ID: 14(Serum)	BioReliance Sample Id: 59461
ID: 15(Serum)	BioReliance Sample Id: 59462
ID: 16(Serum)	BioReliance Sample Id: 59463
ID: 17(Serum)	BioReliance Sample Id: 59464
ID: 18(Serum)	BioReliance Sample Id: 59465
ID: 19(Serum)	BioReliance Sample Id: 59466
ID: 2(Serum)	BioReliance Sample Id: 59449
ID: 20(Serum)	BioReliance Sample Id: 59467
ID: 3(Serum)	BioReliance Sample Id: 59450
ID: 4(Serum)	BioReliance Sample Id: 59451
ID: 5(Serum)	BioReliance Sample Id: 59452
ID: 6(Serum)	BioReliance Sample Id: 59453
ID: 7(Serum)	BioReliance Sample Id: 59454
ID: 8(Serum)	BioReliance Sample Id: 59455
ID: 9(Serum)	BioReliance Sample Id: 59456

Total Peromyscus(s) : 20

The sample(s) were submitted for analysis of :

Carb	Ectro	EDIM
GDVII	LCM	MAd-1
MAd-2	MCMV	MHV
MMV	Mpvl	MPV
Polyoma	PVM	Reo
Sendai		

Summary of Results by Laboratory

Clinical Evaluation :
Not Requested.
Serology :
All requested antibody tests were negative.
PCR :
Not Requested.
Bacteriology :
Not Requested.
Parasitology :
Not Requested.

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BREL Reference :

Clinical Pathology :

Not Requested.

Pathology :

Not Requested.

The Samples were received in the Laboratory on 13-Dec-2012 01:22 PM.

BioReliance provides testing service in accordance with the sample submission information provided by the Client. BioReliance warrants that the services provided shall be performed in accordance with sample submission information and standard operating procedures for the services requested.

For questions or other inquiries regarding this report please contact Animal Health Service, Customer Service, 301-610-2521 or AHS@BioReliance.com.

See following pages for individual result values by Sample ID

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Accession No : HT-1212-0096

Report Date:

BREL Reference :

Client Sample/Animal Designation: 1 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59448)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:14 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:18 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:16 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59448)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 10 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59457)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59457)

Test	Result Value	Normal Range	Units	Date/Time Resulted
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Accession No : HT-1212-0096

Report Date:

BREL Reference :

Serology (BioReliance Sample Id: 59457)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 11

Species: Peromyscus

Date Received: 13-Dec-2012 13:22

Sample Collection Date: 12-Dec-2012

Collected By: Not Provided

Serology (BioReliance Sample Id: 59458)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59458)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 12

Species: Peromyscus

Date Received: 13-Dec-2012 13:22

Sample Collection Date: 12-Dec-2012

Collected By: Not Provided

Serology (BioReliance Sample Id: 59459)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm

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Report Date:

BREL Reference :

Serology (BioReliance Sample Id: 59459)

Test	Result Value	Normal Range	Units	Date/Time Resulted
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59459)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 13 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59460)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59460)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 14 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59461)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm

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BREL Reference :

Serology (BioReliance Sample Id: 59461)

Test	Result Value	Normal Range	Units	Date/Time Resulted
Mpuls	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59461)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 15 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59462)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpuls	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59462)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 16 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59463)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm

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BREL Reference :

Serology (BioReliance Sample Id: 59463)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59463)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 17 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59464)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59464)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 18 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59465)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:16 pm

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Accession No : HT-1212-0096

Report Date:

BREL Reference :

Serology (BioReliance Sample Id: 59465)

Test	Result Value	Normal Range	Units	Date/Time Resulted
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59465)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 19 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59466)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:16 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59466)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 2 **Species:** Peromyscus

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Accession No : HT-1212-0096

Report Date:

BREL Reference :

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59449)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:14 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			18-Dec-2012 2:14 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:16 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59449)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 20

Species: Peromyscus

Date Received: 13-Dec-2012 13:22

Sample Collection Date: 12-Dec-2012

Collected By: Not Provided

Serology (BioReliance Sample Id: 59467)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:16 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:09 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59467)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

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BREL Reference :

Client Sample/Animal Designation: 3

Species: Peromyscus

Date Received: 13-Dec-2012 13:22

Sample Collection Date: 12-Dec-2012

Collected By: Not Provided

Serology (BioReliance Sample Id: 59450)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:14 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:16 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59450)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 4

Species: Peromyscus

Date Received: 13-Dec-2012 13:22

Sample Collection Date: 12-Dec-2012

Collected By: Not Provided

Serology (BioReliance Sample Id: 59451)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:14 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:16 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59451)

Test	Result Value	Normal Range	Units	Date/Time Resulted
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Serology (BioReliance Sample Id: 59451)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 5 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59452)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:16 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59452)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 6 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59453)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:12 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm

Pamela Rudd

University of South Carolina
ARF-GSRC, Suite 102, 631 Sumter Street,
Columbia, SC 29208 US

Received Date: 13-Dec-2012 1:22 pm **PO # :** Rudd_7320_06-14

Accession No : HT-1212-0096

Report Date:

BREL Reference :

Serology (BioReliance Sample Id: 59453)

Test	Result Value	Normal Range	Units	Date/Time Resulted
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59453)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 7 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59454)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59454)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 8 **Species:** Peromyscus

Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59455)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm

Pamela Rudd

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Received Date: 13-Dec-2012 1:22 pm **PO # :** Rudd_7320_06-14

Accession No : HT-1212-0096 **Report Date:** **BREL Reference :**

Serology (BioReliance Sample Id: 59455)

Test	Result Value	Normal Range	Units	Date/Time Resulted
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59455)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM

Client Sample/Animal Designation: 9 **Species:** Peromyscus
Date Received: 13-Dec-2012 13:22 **Sample Collection Date:** 12-Dec-2012 **Collected By:** Not Provided

Serology (BioReliance Sample Id: 59456)

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			17-Dec-2012 4:17 pm
Sendai	Negative			17-Dec-2012 4:18 pm
MHV	Negative			17-Dec-2012 4:13 pm
Ectro	Negative			17-Dec-2012 4:10 pm
GDVII	Negative			17-Dec-2012 4:11 pm
MMV	Negative			17-Dec-2012 4:14 pm
Carb	Negative			17-Dec-2012 4:09 pm
Reo	Negative			17-Dec-2012 4:17 pm
MAd-1	Negative			17-Dec-2012 4:12 pm
Mpul	Negative			17-Dec-2012 4:15 pm
LCM	Negative			17-Dec-2012 4:11 pm
MAd-2	Negative			17-Dec-2012 4:13 pm
MPV	Negative			17-Dec-2012 4:15 pm
EDIM	Negative			17-Dec-2012 4:10 pm
Polyoma	Negative			17-Dec-2012 4:16 pm

Serology (BioReliance Sample Id: 59456)

Test	Result Value	Normal Range	Units	Date/Time Resulted
MCMV	Negative			14-Dec-2012 1:27 pm

Results were reviewed by PATTI.OSBORN on 20-Dec-2012 04:23 PM