

**Pamela Rudd**

University of South Carolina

ARF-GSRC, Suite 102, 631 Sumter Street,  
Columbia, SC 29208

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

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**Received Date:** 17-Apr-2012 11:51 am **PO # :** P Rudd\_7320\_06-12**Accession No :** HT-1204-0121**Report Date:****BREL Reference :**

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The following sample(s) were submitted to BioReliance.

**Peromyscus**

ID: 1(Serum)	BioReliance Sample Id:	22843
ID: 10(Serum)	BioReliance Sample Id:	22852
ID: 11(Serum)	BioReliance Sample Id:	22853
ID: 12(Serum)	BioReliance Sample Id:	22854
ID: 13(Serum)	BioReliance Sample Id:	22855
ID: 14(Serum)	BioReliance Sample Id:	22856
ID: 15(Serum)	BioReliance Sample Id:	22857
ID: 16(Serum)	BioReliance Sample Id:	22858
ID: 17(Serum)	BioReliance Sample Id:	22859
ID: 18(Serum)	BioReliance Sample Id:	22860
ID: 19(Serum)	BioReliance Sample Id:	22861
ID: 2(Serum)	BioReliance Sample Id:	22844
ID: 20(Serum)	BioReliance Sample Id:	22862
ID: 21(Serum)	BioReliance Sample Id:	22863
ID: 22(Serum)	BioReliance Sample Id:	22864
ID: 23(Serum)	BioReliance Sample Id:	22865
ID: 24(Serum)	BioReliance Sample Id:	22866
ID: 25(Serum)	BioReliance Sample Id:	22867
ID: 3(Serum)	BioReliance Sample Id:	22845
ID: 4(Serum)	BioReliance Sample Id:	22846
ID: 5(Serum)	BioReliance Sample Id:	22847
ID: 6(Serum)	BioReliance Sample Id:	22848
ID: 7(Serum)	BioReliance Sample Id:	22849
ID: 8(Serum)	BioReliance Sample Id:	22850
ID: 9(Serum)	BioReliance Sample Id:	22851

**Total Peromyscus(s) : 25**

The sample(s) were submitted for analysis of :

Carb	EDIM	GDVII
LCM	MHV	MMV
Mpvl	MPV	PVM
Sendai		

## Summary of Results by Laboratory

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

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**Parasitology :**

*Not Requested.*

**Clinical Pathology :**

*Not Requested.*

**Pathology :**

*Not Requested.*

The Samples were received in the Laboratory on 17-Apr-2012 11:51 AM.

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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**Received Date:** 17-Apr-2012 11:51 am **PO # :** P Rudd\_7320\_06-12

**Accession No :** HT-1204-0121

**Report Date:**
**BREL Reference :**
**Client Sample/Animal Designation:** 1 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22843)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:49 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:42 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 10 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22852)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			18-Apr-2012 4:34 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 11 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22853)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm

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**Received Date:** 17-Apr-2012 11:51 am      **PO # :** P Rudd\_7320\_06-12

**Accession No :** HT-1204-0121

**Report Date:**
**BREL Reference :**
**Elisa Serology (BioReliance Sample Id: 22853)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 12      **Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22854)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

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

**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22855)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

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

**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22856)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm

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**Accession No :** HT-1204-0121

**Report Date:**
**BREL Reference :**
**Elisa Serology (BioReliance Sample Id: 22856)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

<b>Client Sample/Animal Designation:</b>	15	<b>Species:</b>	Peromyscus
<b>Date Received:</b>	17-Apr-2012 11:51	<b>Sample Collection Date:</b>	16-Apr-2012
		<b>Collected By:</b>	Not Provided

**Elisa Serology (BioReliance Sample Id: 22857)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			18-Apr-2012 4:42 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			18-Apr-2012 4:37 pm

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

<b>Client Sample/Animal Designation:</b>	16	<b>Species:</b>	Peromyscus
<b>Date Received:</b>	17-Apr-2012 11:51	<b>Sample Collection Date:</b>	16-Apr-2012
		<b>Collected By:</b>	Not Provided

**Elisa Serology (BioReliance Sample Id: 22858)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			18-Apr-2012 4:42 pm
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			18-Apr-2012 4:39 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

<b>Client Sample/Animal Designation:</b>	17	<b>Species:</b>	Peromyscus
<b>Date Received:</b>	17-Apr-2012 11:51	<b>Sample Collection Date:</b>	16-Apr-2012
		<b>Collected By:</b>	Not Provided

**Elisa Serology (BioReliance Sample Id: 22859)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			18-Apr-2012 4:42 pm

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**Report Date:**
**BREL Reference :**
**Elisa Serology (BioReliance Sample Id: 22859)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			18-Apr-2012 4:34 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			18-Apr-2012 4:39 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

<b>Client Sample/Animal Designation:</b> 18	<b>Species:</b> Peromyscus
<b>Date Received:</b> 17-Apr-2012 11:51	<b>Sample Collection Date:</b> 16-Apr-2012
	<b>Collected By:</b> Not Provided

**Elisa Serology (BioReliance Sample Id: 22860)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			18-Apr-2012 4:42 pm
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

<b>Client Sample/Animal Designation:</b> 19	<b>Species:</b> Peromyscus
<b>Date Received:</b> 17-Apr-2012 11:51	<b>Sample Collection Date:</b> 16-Apr-2012
	<b>Collected By:</b> Not Provided

**Elisa Serology (BioReliance Sample Id: 22861)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

<b>Client Sample/Animal Designation:</b> 2	<b>Species:</b> Peromyscus
<b>Date Received:</b> 17-Apr-2012 11:51	<b>Sample Collection Date:</b> 16-Apr-2012
	<b>Collected By:</b> Not Provided

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**Accession No :** HT-1204-0121      **Report Date:**      **BREL Reference :**
**Elisa Serology (BioReliance Sample Id: 22844)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 20      **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22862)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 21      **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22863)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:40 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 22      **Species:** Peromyscus



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**Accession No :** HT-1204-0121

**Report Date:**
**BREL Reference :**
**Date Received:** 17-Apr-2012 11:51      **Sample Collection Date:** 16-Apr-2012      **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22864)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:40 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 23

**Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51

**Sample Collection Date:** 16-Apr-2012

**Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22865)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			19-Apr-2012 5:44 pm
MMV	Negative			18-Apr-2012 4:40 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:40 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 24

**Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51

**Sample Collection Date:** 16-Apr-2012

**Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22866)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:40 pm
LCM	Negative			18-Apr-2012 4:39 pm
MPV	Negative			19-Apr-2012 5:50 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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**Client Sample/Animal Designation:** 25

**Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51

**Sample Collection Date:** 16-Apr-2012

**Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22867)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:40 pm
LCM	Negative			18-Apr-2012 4:39 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 3

**Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51

**Sample Collection Date:** 16-Apr-2012

**Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22845)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 4

**Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51

**Sample Collection Date:** 16-Apr-2012

**Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22846)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			18-Apr-2012 4:35 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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**Client Sample/Animal Designation:** 5 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22847)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 6 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22848)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			18-Apr-2012 4:43 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			18-Apr-2012 4:37 pm

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

**Client Sample/Animal Designation:** 7 **Species:** Peromyscus  
**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22849)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm

**Pamela Rudd**

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

**Received Date:** 17-Apr-2012 11:51 am **PO # :** P Rudd\_7320\_06-12

**Accession No :** HT-1204-0121

**Report Date:**
**BREL Reference :**
**Elisa Serology (BioReliance Sample Id: 22849)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
EDIM	Negative			19-Apr-2012 5:43 pm

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

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

**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22850)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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

**Client Sample/Animal Designation:** 9 **Species:** Peromyscus

**Date Received:** 17-Apr-2012 11:51 **Sample Collection Date:** 16-Apr-2012 **Collected By:** Not Provided

**Elisa Serology (BioReliance Sample Id: 22851)**

Test	Result Value	Normal Range	Units	Date/Time Resulted
PVM	Negative			19-Apr-2012 5:53 pm
Sendai	Negative			19-Apr-2012 5:55 pm
MHV	Negative			19-Apr-2012 5:48 pm
GDVII	Negative			18-Apr-2012 4:38 pm
MMV	Negative			19-Apr-2012 5:50 pm
Carb	Negative			18-Apr-2012 4:34 pm
Mpul	Negative			18-Apr-2012 4:41 pm
LCM	Negative			19-Apr-2012 5:45 pm
MPV	Negative			18-Apr-2012 4:41 pm
EDIM	Negative			19-Apr-2012 5:43 pm

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