

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 015Species: Peromyscus nasutus cf. Sex: M  F  ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton  fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: NS, T=12x8Measurements (total-tail-hindfoot-ear = weight): 184-94-23-23 = 20Examined for Endoparasites?         Endoparasites Present? Y  N Examined for Ectoparasites?         Ectoparasites Present? Y  N 

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 013Species: Peromyscus truei Sex:  M F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton  fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 3 4 5 (excellent)  
Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T=10X7Measurements (total-tail-hindfoot-ear = weight): 172-80-23-26 = 21.5Examined for Endoparasites?   N Endoparasites Present? Y  NExamined for Ectoparasites?   N Ectoparasites Present? Y  N

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Bu 021Species: Peromyscus nasutus ~~sp.~~ Sex: M  F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites	1	f <sub>2</sub>
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: OSN, Enlarged, No PLSCMeasurements (total-tail-hindfoot-ear = weight): 202-113-21-19=24Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites? Y  N  Ectoparasites Present? Y  N  4 fleas

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Ye 012Species: Peromyscus maniculatus Sex:  M F ?Country/State USA / New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: NS, T=5x3Measurements (total-tail-hindfoot-ear = weight): 135-60-20-19 = 14Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites?  Y  N  Ectoparasites Present? Y  N Remarks SA

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Ye 014Species: Peromyscus maniculatus Sex: M (F) ?Country/State USA / New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 (3) 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: DEL, PLSC=2L:1RMeasurements (total-tail-hindfoot-ear = weight): 144-56-19-20 = 23Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)Examined for Ectoparasites? (Y) N Ectoparasites Present? Y (N)

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 017Species: Peromyscus truei Sex: M  F ?Country/State USA / New Mexico County: Gibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		fz	blood		
liver		fz	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: OSN, No PLSCMeasurements (total-tail-hindfoot-ear = weight): 176-83-23-25 = 20Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites?  Y  N  Ectoparasites Present? Y  N 

Remarks \_\_\_\_\_

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Bu 018Species: Peromyscus truei Sex:  M F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

\_\_\_\_\_ Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites	1	f <sub>2</sub>
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T = 12x8Measurements (total-tail-hindfoot-ear = weight): 182-88-22-29 = 28Examined for Endoparasites? Y  N Endoparasites Present? Y  NExamined for Ectoparasites?  Y N Ectoparasites Present?  Y N 1 flea

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 012Species: Peromyscus ~~adipitatus~~ truei Sex: M (F)?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 (3) 4 5 (excellent)

Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: OSN, No PLSCMeasurements (total-tail-hindfoot-ear = weight): 170 - 85 - 23 - 28 = 21

Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)

Examined for Ectoparasites? (Y) N Ectoparasites Present? Y (N)

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Ye 010Species: Peromyscus maniculatus Sex: M (F) ?Country/State: USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection: 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 (3) 4 5 (excellent)

Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: DEL, PLSC=2L:2RMeasurements (total-tail-hindfoot-ear = weight): 154-63-20-20=21

Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)

Examined for Ectoparasites? (Y) N Ectoparasites Present? Y (N)

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: 8u 007Species: Peromyscus maniculatus Sex: M F ?Country/State USA/New Mexico County: Albida County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

\_\_\_\_\_ Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 3 4 5 (excellent)Preservation: LN2  -20\*  -80C\*  Ice  EtOH  (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T=9x5Measurements (total-tail-hindfoot-ear = weight): 149-60-20-19E 18Examined for Endoparasites? Y N Endoparasites Present? Y NExamined for Ectoparasites? Y N Ectoparasites Present? Y N

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Pu 009Species: Peromyscus maniculatus Sex: M  F?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 9 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: OEL, PLSC = 3R:2LMeasurements (total-tail-hindfoot-ear = weight): 145-60-20-19 = 21.5Examined for Endoparasites? Y  N Endoparasites Present? Y  NExamined for Ectoparasites?  Y N Ectoparasites Present? Y  N

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: wh 010Species: Peromyscus truei Sex: M (E)?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 9 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f <sub>2</sub>	blood		
liver		f <sub>2</sub>	ectoparasites	<u>1</u>	<u>fc</u>
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 (3) 4 5 (excellent)

Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: 0 SN, EMB = 1R:3L, CR = 4mmMeasurements (total-tail-hindfoot-ear = weight): 105 - 79 - 23 - 28 = 20

Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)

Examined for Ectoparasites? (Y) N Ectoparasites Present? (Y) N 1 flea

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Pu 010Species: Peromyscus maniculatus Sex:  M  F ?Country/State USA/New Mexico County: Ochola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 9 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton  fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites	1	f2
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T = 9x4Measurements (total-tail-hindfoot-ear = weight): 153 - 63 - 20 - 18 = 20Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites?  Y  N Ectoparasites Present?  Y  N 1 flea

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 018Species: Peromyscus truei Sex:  M F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

\_\_\_\_\_ Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

A327E



A255W



A255X

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		fz	blood		
liver		fz	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T = 11 x 7Measurements (total-tail-hindfoot-ear = weight): 185 - 89 - 23 - 28 = 24Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites?  Y  N  Ectoparasites Present? Y  N 

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Nh 009Species: Peromyscus truei Sex: M  F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites	1	f2
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: OSN, N. PLSCMeasurements (total-tail-hindfoot-ear = weight): 179-88-23-28 = 22Examined for Endoparasites? Y  N Endoparasites Present? Y  NExamined for Ectoparasites?  Y N Ectoparasites Present?  Y N 1 flea

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

www.msb.unm.edu

Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Og 010

Species: Peromyscus maniculatus Sex: (M) F ?

Country/State USA / New Mexico County: Gibala County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

\_\_\_\_\_ Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 9 March 2017 preparation: 9 June 2017

Nature of voucher (check one or more):  skin  skull  skeleton

fluid-preserved  whole frozen  tissues only other \_\_\_\_\_



Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		fz	blood		
liver		fz	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 (3) 4 5 (excellent)

Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T=8x6

Measurements (total-tail-hindfoot-ear = weight): 147-89-20-19 = 165

Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)

Examined for Ectoparasites? (Y) N Ectoparasites Present? Y (N)

Remarks \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 011Species: Peromyscus truei Sex: M (F)?Country/State USA (New Mexico) County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 11 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites		
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: DE=NB, EMB=1L, 1R, CR=2/mmMeasurements (total-tail-hindfoot-ear = weight): 163-78-23-28=24Examined for Endoparasites? Y (N) Endoparasites Present? Y (N)Examined for Ectoparasites? (Y) N Ectoparasites Present? Y (N)

Remarks \_\_\_\_\_

Special # \_\_\_\_\_

Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

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## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Wh 019Species: Peromyscus truei Sex: MB?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 9 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites	4	f2
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		

Condition of tissues (Circle one): (poor) 1 2 3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: CSN, No PLSCMeasurements (total-tail-hindfoot-ear = weight): 172-85-23-26=19

Examined for Endoparasites? Y N Endoparasites Present? Y N

Examined for Ectoparasites? Y N Ectoparasites Present? Y N 1 flea

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

PERMANENT ARCHIVAL RECORD- Please use permanent black ink and return to: Division of Genomic Resources, Department of Biology, MSC03 2020, University of New Mexico, Albuquerque NM, 87131-0001

## Biological Materials Datasheet

University of New Mexico

Collector: \_\_\_\_\_

Preparator: \_\_\_\_\_ Field #: Bu 619Species: Peromyscus truei Sex:  M F ?Country/State USA/New Mexico County: Cibola County

District (e.g. island, Nat'l Park): \_\_\_\_\_

Specific locality: \_\_\_\_\_

Elev. \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Authority: \_\_\_\_\_

Datum: \_\_\_\_\_ Max error (units): \_\_\_\_\_

Date of death/collection 19 March 2017 preparation: 9 June 2017Nature of voucher (check one or more):  skin  skull  skeleton fluid-preserved  whole frozen  tissues only other \_\_\_\_\_

A25TX



A25T6



A25T7

Preserved tissue	#tubes	pres	Preserved tissue	#tubes	pres
H, Lu, K, Spl		f2	blood		
liver		f2	ectoparasites	1	to
heart			nematode		
kidney			cestode		
lung			coccidia		
spleen			embryo		
muscle			other( )		
heart, kidney			other( )		



A4KOB

Condition of tissues (Circle one): (poor) 1 2  3 4 5 (excellent)Preservation: LN2 \_\_\_ -20\*  -80C\* \_\_\_ Ice \_\_\_ EtOH \_\_\_ (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Relationship: \_\_\_\_\_ of # \_\_\_\_\_

Repro condition: SC, T=13x7Measurements (total-tail-hindfoot-ear = weight): 190-88-24-29=32Examined for Endoparasites? Y  N  Endoparasites Present? Y  N Examined for Ectoparasites?  Y  N  Ectoparasites Present?  Y  N 2 fleas, 1 mite

Remarks \_\_\_\_\_

Special # \_\_\_\_\_ Accession # \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Lasioxyctes noctivagans WP/Field#: NET 1  
 ID by: S.W. Liphardt OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 20 March 2017

**LOCALITY**

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cobolla Canyon  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 105-36-9-13±8.5g <sup>FA=41</sup> <sup>TR=7</sup> Sex:  M  F ?  
 Repro condition: NS, T=4R2 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected?  Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2				FECOS	LN2			
Ectos: Fleas____ Mites____ Ticks____Lice____	70% EtOH				Cestodes				
Lung, W. V. Gray	RNA 1270								
GI	LN2								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: 1 LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: *Lasionycteris noctivagans* WP/Field#: Net 1  
 ID by: S.W. Liphardt OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 20 March 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: by mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 101-36-9-15=7g <sup>PA=41</sup> <sup>TR=6</sup> Sex:  M  F ?  
 Repro condition: NS, T=3x2 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: Ethanol / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2				Feces LN2				
Ectos: Fleas ___ Mites ___ Ticks ___ Lice ___	70% EtOH				Cestodes				
<u>Lung, kidney</u>									
<u>GI</u>	<u>LM</u>								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: 1 LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet

ID / AGENT

Species: Lasionycteris noctivagans WP/Field#: NET 1  
 ID by: S.W.L OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 20 March 2017

LOCALITY

Country/State: USA/new Mexico County: Lincoln  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: MOUTH OF CEBOLLA CANYON  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 107-30-8-16E 9.5g <sup>CA=42</sup> <sup>TA=7</sup> Sex: M (E)?  
 Repro condition: CSM, NORLSC Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? (N) Y Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_



\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton  Whole organism: (E) EtOH frozen  
 \_\_\_\_ Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2				Feces LN2				
Ectos: Fleas____ Mites____ Ticks____ Lice____	70% EtOH				Cestodes				
<u>lung, kidneys</u>									
<u>GI</u>	LN2								

\*\*Condition: Poor Fair Good Very Good (Excellent) DOA: Yes (No)  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: 1 LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Leptonycteris noctivagans WP/Field#: Net 1  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 20 March 2017

LOCALITY

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Ceboilla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 105-39-9-15 = 8.5g <sup>EA=40</sup> <sub>TA=7</sub> Sex:  M  F ?  
 Repro condition: NS, 1-3x2 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_ Skin \_\_\_ Skull only \_\_\_ Skull/Skeleton  Whole organism: (EtOH) frozen  
 \_\_\_ Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2				Feces	LN2			
Ectos: Fleas ___ Mites ___ Ticks ___ Lice ___	70% EtOH				Cestodes				
<u>Lung, Kidney</u>									
<u>GI</u>	LN2								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes  No   
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: 1 LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Neotoma albigula WP/Field#: BU 20  
 ID by: Katrina M. Derieg OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Joseph A. Cook Collection Date: 19 March 2017  
 Preparator(s)/Number: Katrina M. Derieg Prep Date: 23 March 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Cebolla and Lobo Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 292-120-30-21=158g Sex:  M F ?  
 Repro condition: NSC + = 18 x 10 Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y N Ectos detected?  Y N Exam by: KMD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y N Endos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas <input checked="" type="checkbox"/> Mites _____ Ticks _____ Lice _____	95% 20% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Onychomys leucogaster WP/Field#: RD 014  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL, KLM Collection Date: 19 March 2017  
 Preparator(s)/Number: SWL Prep Date: 23 March 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: MOUTH OF CIBOLA CANYON  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 164-50-23-17=33g Sex: M  ?  
 Repro condition: SN, PSC (1R, 1L) Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected?  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  N Endos detected?  Y Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas <input checked="" type="checkbox"/> Mites _____ Ticks <input checked="" type="checkbox"/> Lice _____	95% 70% EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Perognathus flavus WP/Field#: RD011  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL + KLM Collection Date: 19 March 2017  
 Preparator(s)/Number: Isabel Constable Prep Date: 23 March 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebona Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 110-49-17-7 = 7g Sex: M  F ?  
 Repro condition: CSN plsc (3r, 21) Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas____ Mites____ Ticks____Lice____	70% EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology - University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Perognathus flavus WP/Field#: BU 025  
 ID by: Katrina M. Derieg OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Joseph A Cook Collection Date: 19 March 2017  
 Preparator(s)/Number: Katrina M. Derieg Prep Date: 23 March 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Cibola and Lobo Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 107-49-16-5=6g Sex:  M  F ?  
 Repro condition: NSC + = 5x4 Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: KMD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected?  Y  N Exam by: OLW  
 Date: 24 Mar 2017 Method/Remarks: GI, no scope  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS



Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas _____ Mites _____ Ticks _____ Lice _____	70% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Onychomys leucogaster WP/Field#: YE 013  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD, DJP Collection Date: 19 March 2017  
 Preparator(s)/Number: ~~KMD, DJP~~ OLW Prep Date: 23 March 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): Mouth of Cebolla Canyon  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 158-41-22-17 ≅40g Sex: M  F ?  
 Repro condition: OSN; uterus enlarged Age class: Emb Juv SA A ?  
 Ectoparasite examination?  N Ectos detected?  N Exam by: OLW  
 Date: 23 Mar 2017 Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  N Endos detected? Y  N Exam by: OLW  
 Date: 24 Mar 2017 Method/Remarks: GI, no scope  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas <input checked="" type="checkbox"/> Mites _____ Ticks _____ Lice _____	<u>95</u> <del>70%</del> EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Onychomys leucogaster WP/Field#: PV 011  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JD, DP, SD Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 23 March 2017

LOCALITY

Country/State: USA/new Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 160-45-22-19=41g Sex: M ♀ ?  
 Repro condition: DN, enlarged uterus Age class: Emb Juv SA Ⓐ?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: OLW  
 Date: 24 Mar 2017 Method/Remarks: GI, no scope  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas <input checked="" type="checkbox"/> Mites <input checked="" type="checkbox"/> Ticks <input checked="" type="checkbox"/> Lice <input type="checkbox"/>	95% 70% EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Onychomys leucogaster WP/Field#: PU 008  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 23 March 2017

## LOCALITY

Country/State: USA/new mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of cibola canyon  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 160-45-22-17=46g Sex:  M F ?  
 Repro condition: Scrotal, T=18x10 Age class: Emb Juv SA  A?  
 Ectoparasite examination?  N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

\_\_\_ Skin \_\_\_ Skull only \_\_\_ Skull/Skeleton  Whole organism: EtOH frozen  
 \_\_\_ Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas <input checked="" type="checkbox"/> Mites _____ Ticks _____ Lice _____	<u>95%</u> <u>70%</u> EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No

Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_

\*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Perognathus flavus WP/Field#: BV 023  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 23 March 2017

LOCALITY

Country/State: USA/new Mexico County: Libola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cebolla canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 109-50-16-957 g Sex:  M  F ?  
 Repro condition: Scrotal, T=7x4 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  Endos detected? Y  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas ___ Mites ___ Ticks ___ Lice ___	70% EtOH				Cestodes				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Spilogale putorius WP/Field#: WH 016  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Maribel Campbell Collection Date: ~~10 June 2017~~ 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 10 June 2017

## LOCALITY

Country/State: USA/New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cebolla Canyons  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 365-120-44-25 = 300 Sex: M (F) ?  
 Repro condition: CSN Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
<u>spleen</u>	<u>LN2</u>								
Ectos: Fleas _____ Mites _____ Ticks <u>1</u> Lice _____	<u>70% EtOH</u> <u>FZ</u>				Cestodes				
					Stomach contents	<u>70% EtOH</u>			grubs in stomach, SV
					feces	LN2			

\*\*Condition: Poor Fair Good Very Good Excellent DOA: (Yes) / No

Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_

\*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: enlarged spleen 2nd tube of spleen taken; insect larvae in stomach, fur in GI; caught in rat trap

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rheithrodontomys megalotis WP/Field#: YE008  
 ID by: Katrina M Derieg OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Katrina M Derieg, Danielle J Parsons Collection Date: 19 March 2017  
 Preparator(s)/Number: Katrina M. Derieg Prep Date: 6 April 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: North of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 126-61-16-13=10g Sex: M  ?  
 Repro condition: CSN NO PLSC Age class: Emb Juv SA A ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: KMD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas Mites Ticks Lice	70% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rheithrodontomys megalotis WP/Field#: Ye 009  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD, DTP Collection Date: 19-March-2017  
 Preparator(s)/Number: Kalenah Moore Prep Date: 6-April-2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): El Malpais  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 129-59-17-15=9g Sex:  M F ?  
 Repro condition: T = 3x 1mm Age class: Emb Juv  SA A ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: KLM  
 Date: 6/April/2017 Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  Endos detected? Y  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas Mites Ticks Lice	70% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rheithrodontomys megalotis WP/Field#: 06 008  
 ID by: Schuyler Liphardt OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: EKB + RAJ Collection Date: 19 March 2017  
 Preparator(s)/Number: IDC Prep Date: 5 April 2017

LOCALITY

Country/State: USA: New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): mouth of Cibolla Canyon  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: WGS 1984 Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): <sup>112-</sup>112-50-15-10 = 8g Sex:  M  F ?  
 Repro condition: \_\_\_\_\_ Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: IDC  
 Date: 5 April 2017 Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only  Skull/Skeleton \_\_\_\_ Whole organism: EtOH / frozen  
 \_\_\_\_ Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2				Nematodes				
Liver	LN2								
Ectos: Fleas Mites Ticks Lice	70% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rheithrodontomys megalotis WP/Field#: BU 015  
 ID by: SWL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: S.A. Cook Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 6 April 2017

LOCALITY

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo & Cebana Canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 170-62-16-13=9.5g Sex: (M) F ?  
 Repro condition: Scrotal, T=6x4 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y (N) Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2	3			Nematodes				
Liver	LN2	3							
Ectos: Fleas Mites Ticks Lice	70% EtOH				Cestodes				

\*\*Condition: Poor Fair (Good) Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rheithrodontomys megalotis WP/Field#: WH008  
 ID by: SL OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 6 April 2017

LOCALITY

Country/State: USA/new mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 128-57-16-14=10g Sex: M  ?  
 Repro condition: CSN, uterus enlarged Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ (Use margin for additional)

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/location
H, K, Lu, Sp	LN2	3			Nematodes				
Liver	LN2	3							
Ectos: Fleas Mites Ticks Lice	70% EtOH				Cestodes				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Tissue Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_



OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: R D 018  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: MOUTH OF CEBOLLA CANYON  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 118-54-17-14=7g Sex: M  ?  
 Repro condition: CSN, ? Age class: Emb Juv SA   
 Ectoparasite examination?  N Ectos detected? Y  Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, <del>_____</del>	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> 95% EtOH								
<del>Muscle</del> Lung	<del>Long-Mire's</del> RNAlater				Cestode(s)				
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: BV 016  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/new mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cebolla canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 151-61-18-13=9g Sex: M  ?  
 Repro condition: CSN, ? Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected?  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, <del>Sp</del>	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> EtOH F-2								
Muscle	Long Mire's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea <u>L</u> Mites _____ Tick _____ Lice _____	95%			

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: PV 005  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

## LOCALITY

Country/State: USA/new Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Ceballe Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 125-56-17-13=8.5g Sex:  M  F ?  
 Repro condition: Seminal TS = 1.5 x 2.5 mm Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: SWC  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No

Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_

\*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: BV 014  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 March 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo & Cibola canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 127-60-17-14=10.5g Sex: M F ?  
 Repro condition: Scrotal, T=6x4 Age class: Emb Juv SAC ?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> EtOH								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNALater								
					Ecto: Flea Mites <u>✓</u> Tick <u>✓</u> Lice <u>✓</u>				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNALater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: PV 013  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/new mexico County: Libre  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 120-60-17-13 = 8 g Sex: M F ?  
 Repro condition: Scrotal, T=4x2 mm Age class: Emb Juv SA A?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	<u>long-Mire's</u>				Cestode(s)				
Liver, Lung	<u>RNAlater</u>								
					Ecto: Flea <u>✓</u> Mites <u>✓</u> Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: 06 006  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/ New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 147-67-18-15-11g Sex: (M) F ?  
 Repro condition: Scrotal, T=5x3 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only  Skull/Skeleton \_\_\_\_ Whole organism: EtOH / frozen  
 \_\_\_\_ Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	<u>LONG-MIRAS</u>				Cestode(s)				
<del>Liver</del> Lung	<u>RNA later</u>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD 017  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cobabe canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 124-55-17-13=8.5g Sex: (M) F ?  
 Repro condition: Scrotal T = 5x3 Age class: Emb Juv SA 0?  
 Ectoparasite examination? 0 N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only  Skull/Skeleton \_\_\_\_ Whole organism: EtOH / frozen  
 \_\_\_\_ Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	Long-wire/s				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megolotis WP/Field#: 061 007  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: KMD Prep Date: 27 April 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 121-55-16-13=9.5g Sex:  M  F ?  
 Repro condition: Scrotal Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> 95% EtOH								
Muscle	Lung-Mife's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD015  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/new mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Ceballos Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 131-60-18-13=8.5g Sex:  M  F ?  
 Repro condition: Scrotal, T=2x4 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	<u>Lang-Mire's</u>				Cestode(s)				
Liver Lung	<u>RNA later</u>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: 06 011  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

## LOCALITY

Country/State: USA/new mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cabolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 135-63-18-14=9g Sex: M (E)?  
 Repro condition: CSN, NO PLSC Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% 95% EtOH</u>								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNAlater								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No

Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_

\*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology - University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: ~~Peromyscus~~ Reithrodontomys megalotis WP/Field#: RD 019  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 134-60-17-13=11g Sex:  F ?  
 Repro condition: serotal, T=4.5 x 2 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected?  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> EtOH								
Muscle	Long Mire's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Perithodostomys megalotis WP/Field#: PV 012  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

LOCALITY

Country/State: USA/new Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 125-55-17-13=9g Sex: (M) F ?  
 Repro condition: Scrotal, T=4.5x1.5 Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only (X) Skull/Skeleton (X) Whole organism: (EtOH) frozen  
 \_\_\_\_ Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u>								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Reithrodontomys megalotis WP/Field#: PV 006  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

**LOCALITY**

Country/State: USA/NEW MEXICO County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: MOUTH OF CIBOLA CANYON  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 132-62-16-13=9.5 Sex: (M) F ?  
 Repro condition: SCROTAL, T=5.5x3 Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>95% EtOH</u>								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

## Museum of Southwestern Biology - University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD 013  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

## LOCALITY

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 127-59-17-12=7.5g Sex: M (F)?  
 Repro condition: CSN? Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: (EtOH / frozen)  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> EtOH <u>F2</u>								
Muscle	Long- Mites				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No

Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_

\*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig

\_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: *Reithrodontomys megalotis* WPI/Field#: RD 016  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 27 April 2017

**LOCALITY**

Country/State: USA/New Mexico County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cobble Canyon  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 126-59-17-13=7.5g Sex:  M  F ?  
 Repro condition: NS, T = 4.5 x 1.5 Age class: Emb Juv  SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected?  Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<u>70% EtOH</u> F2								
Muscle	Long Mires				Cestode(s)				
Liver Lung	RNA later								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Cynomys WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: John Dunham Collection Date: 19 March 2017  
 Preparator(s)/Number: Ellen K. Becenti Prep Date: 27 April 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola Co.  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: highway on NM-117  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 320-35-39-14=740g Sex: (M) F ?  
 Repro condition: SC T=21x13mm Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y (N) Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton  Whole organism: EtOH / frozen  
 Tissues only Other: \_\_\_\_\_ Barcode: 

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ location
H, K, Lu, Sp	LN2				Nematode(s)				
Liver	<del>70% EtOH</del> EtOH								
Muscle	Long-Mire's				Cestode(s)				
Liver Lung	RNAlater								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: BU 03  
 ID by: JLdunnum OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 July 2017 <sup>March</sup>  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cebolla canyons.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 155-64-20-19=20g Sex:  M F ?  
 Repro condition: NS T=9x5 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	<u>A2</u>								
Liver	<u>A2</u>								

Ecto: Flea \_\_\_\_\_  
 Mites \_\_\_\_\_  
 Tick \_\_\_\_\_ Lice \_\_\_\_\_  
 Fly \_\_\_\_\_ other \_\_\_\_\_

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: Snap trap GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: BU 08  
 ID by: JL Dunham OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

LOCALITY

Country/State: USA County: Libela  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: confluence of lobo and cebolla canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): \_\_\_\_\_ Sex: (M) F ?  
 Repro condition: scrotal T=10x6 Age class: Emb Juv SA (A)?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____	70%			

\*\*Condition: Poor Fair Good Very Good Excellent DOA Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: trap trap GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: BV 05  
 ID by: JL Dunnum OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

LOCALITY

Country/State: USA / Nm County: Cibola co  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: confluence of lobo and cebolla canyons.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 148-59-20-18=18g Sex:  M  F ?  
 Repro condition: Scrota T=9x4 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: JL Dunnum  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								

\*\*Condition: Poor Fair Good Very Good Excellent DOA:  Yes  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: Snap trap G2 intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus truei WP/Field#: BU 004  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: confluence of Lobo and Lebolla canyons.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 180-86-24-26 = 27g Sex: M  ?  
 Repro condition: OEN Emb (2v, 1c) cr=22 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: JED SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	<u>N2</u>								
Liver	<u>N2</u>								

Ecto: Flea \_\_\_\_\_  
 Mites \_\_\_\_\_  
 Tick \_\_\_\_\_ Lice \_\_\_\_\_  
 Fly \_\_\_\_\_ other \_\_\_\_\_

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: RD 001  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola count canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 153-62-19-20=21g Sex: M  ?  
 Repro condition: OEN no embos large sex 2L Age class: Emb Juv SA   
 Ectoparasite examination?  N Ectos detected? Y  Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: YE 005  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD / DJP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: "

LOCALITY

Country/State: USA / NM County: \_\_\_\_\_  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of cebolla canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 149-59-19-20=19g Sex: M  ?  
 Repro condition: CSN emb (2L, 3r) cr=3 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism  EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								

\*\*Condition: Poor Fair Good  Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: whf 001  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GT/RF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: "

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 146-55-21-19=18g Sex:  F ?  
 Repro condition: NS T=6x4 Age class: Emb Juv SA   
 Ectoparasite examination?  N Ectos detected?  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea <input checked="" type="checkbox"/>				
					Mites _____	70%			
					Tick _____				
					Lice _____				
					Fly _____ other _____				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: whf 006  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GT / RF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola county  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 145-60-20-19=18g Sex:  M  F ?  
 Repro condition: Scrotal T=10x5 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s)   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: KU 008  
 ID by: JLd OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL / KLOM Collection Date: \_\_\_\_\_  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 145-99-19-19=18g Sex:  M  F ?  
 Repro condition: Scrotal T=8x5 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	Nr								
Liver	Nr								

\*\*Condition: Poor Fair Good Very Good Excellent DOA:  Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: YE 003  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD Collection Date: 18 March 2017  
 Preparator(s)/Number: KMD / DJP Prep Date: ''

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 150-59-20-20=19g Sex: M  F ?  
 Repro condition: OPEN NO PLSC, recent birth Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Peromyscus maniculatus WP/Field#: YE 002  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD / DJP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

**LOCALITY**

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 156-65-19-19=18.5g Sex:  M  F ?  
 Repro condition: Scrotal T=10x6 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>				Liver cyst				
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: Whit 003  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GT / RF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 151-64-19-19=18g Sex: M  F ?  
 Repro condition: CSN Emb (3r, 2L) cr=4 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: (EtOH) frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>				<u>Ecto cyst</u>	F2			
Liver	N <sub>2</sub>								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 -20C -80C ice refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact



## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Peromyscus boylii WP/Field#: BU 009  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Jac Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: "

## LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Cobo and Cibola canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 185-95-22-21=15g Sex: M  ?  
 Repro condition: C SN no PLSC Age class: Emb Juv SA   
 Ectoparasite examination?  N Ectos detected? Y  Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea ___ Mites ___ Tick ___ Lice ___ Fly ___ other ___				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

## OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus boylii WP/Field#: BU 010  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: Jac Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cebolla canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 185-95-22-223 Sex:  M  F ?  
 Repro condition: Scrotal T=10x5 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes  No   
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI infect

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus truei WP/Field#: BU 011  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Lobo and Cibola canyons.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 202-103-24-26=23g Sex: M (F)?  
 Repro condition: OSA emb (2r, 1L) cr=7 Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton Barcode (s):   
 Whole organism: (EtOH) / frozen Other: \_\_\_\_\_  \_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____		70% - N <sub>2</sub>		

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: G-F intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus boylii WP/Field#: BV 012  
 ID by: JCI OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: "

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: confluence of Lobo and Cebollera canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 206-108-22-22=19g Sex: M  F ?  
 Repro condition: CSN NO PLSC Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N  Eridos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea <input checked="" type="checkbox"/>				
					Mites _____				
					Tick _____				
					Lice _____				
					Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: PU 01  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD / SKD / DEP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 143-60-20-18=16g Sex:  M  F ?  
 Repro condition: Scrotal T=9x5 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: YE 04  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD / DJP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 155-64-20-20=17.5g Sex:  M  F ?  
 Repro condition: Scrotal T=4x5 Age class: Emb Juv SACA ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus truei WP/Field#: 06-05  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: EKB/REJ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 172-80-23-26=17g Sex: M  ?  
 Repro condition: OPEN 2mb (2r, 1L) cr = 7 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s): \_\_\_\_\_  
 Whole organism: EtOH / frozen Other: \_\_\_\_\_   Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: VE 06  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD/DJP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: "

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon.  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 103-67-21-19=18g Sex: (M) F ?  
 Repro condition: scrotal T=9x5 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y (N) Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / NO  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: GI intact

502

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: RD 09  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 150-64-21-17=14g Sex:  M  F ?  
 Repro condition: Scrotal T=9x5 Age class: Emb Juv SAD ?  
 Ectoparasite examination? Y N Ectos detected?  Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y N Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	N <sub>2</sub>								
Liver	N <sub>2</sub>								
					Ecto: Flea ___ Mites ___ Tick ___ Lice ___ Fly ___ other ___				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: GI intact

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: Whf 004  
 ID by: JLD OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GT / RF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 157-68-21-18=14g Sex:  M  F ?  
 Repro condition: T=10x6 Age class: Emb Juv SA  ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N  Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp	<u>N<sub>2</sub></u>								
Liver	<u>N<sub>2</sub></u>								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____	<u>70%</u>	<u>-N<sub>2</sub></u>		

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
70%EtOH 95%EtOH RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: GI intact

SWL

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: B402  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Cebolla and Lobo Canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 137-66-17-14=9g Sex: M  F ?  
 Repro condition: CSN 2 scars left / 1 scar R Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism  EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									

\*\*Condition: Poor Fair Good  Very Good Excellent DOA:  Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: BU 06  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of ~~Arroyo~~ of Cebolla and Lobo Canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 142-68-17-16=9.5g Sex: M  F ?  
 Repro condition: OSN / no scars Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected?  Y  N Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp					nematode	80% EtOH	VG		stomach (dv)
Liver									

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNA later Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: BL07  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JAC Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Confluence of Cebolla and Lobo Canyons  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 127-60-17-16 = 79g Sex: (M) F ?  
 Repro condition: T 5X2 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: (EtOH) / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good (Very Good) Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH  95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Dipodomys ~~merriami~~ ordii WP/Field#: RD06  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: RES Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 246-123-47-14=75gr Sex: M  ?  
 Repro condition: CSN / No scars Age class: Emb Juv SA   
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  N Endos detected? Y  Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: *Onychomys leucogaster* WP/Field#: PU03  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD/DEP/SKD Collection Date: 18 March 2017  
 Preparator(s)/Number: R.M. Flores Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cebola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 133-39-22-18 = 34g. Sex: M  F ?  
 Repro condition: CSN, 4emb 2L/2R, 5mm Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y N Ectos detected?  Y N Exam by: DEP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
4 Embryos		VG							
Feces LN2					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____	EtOH N2	VG		

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_  95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: 4 embryos into EtOH

OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: *Onychomys leucogaster* WP/Field#: WHT 02  
 ID by: GWT/RMF JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GWT/RMF Collection Date: 18 March 2017  
 Preparator(s)/Number: RES Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 144-30-23-18 = 41g. Sex:  M  F ?  
 Repro condition: Not desc T 16x5x10 mm Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: DEP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_   Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
feces f <sub>2</sub> N <sub>2</sub>									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD 02  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL/KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: R. Joyce Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 116-50-16-12=9g Sex:  M F ?  
 Repro condition: T 6x3 mm Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: DEP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
Feces	F2LN2								
					Ecto: Flea ___ Mites ___ Tick ___ Lice ___ Fly ___ other ___				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD03  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWH/KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 123-51-17-12=8g Sex:  M  F ?  
 Repro condition: T 5 X 2.5 mm Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: DLP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N  Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_   Tissues only  
w/ guts

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/>				
					Mites _____				
					Tick _____ Lice _____				
					Fly _____ other _____				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: 2D04  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL/KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 114-54-12-13 = 6g Sex: (M) (F) ?  
 Repro condition: ASA T 3x2 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: mcc  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton Barcode (s):   
 \_\_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp			 A4JN6						
Liver			 A4JN7						
<u>feces f2 N2</u>			 A4JN8						
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: 0604  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: REJ/EKB Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 125-60-19-18 = 8 gr Sex: (M) F ?  
 Repro condition: 5.5 x 4 mm Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: DCP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only X Skull/Skeleton Barcode (s):  ASGZ3  
 \_\_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ \_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp			 A4JN8						
Liver			 A4JN9						
					Ecto: Flea ____ Mites ____ Tick ____ Lice ____ Fly ____ other ____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

OTHER

Sw2

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Rythodontomys megalotis WP/Field#: 06002  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: REJ/EKB Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 114-51-17-19 = 7g Sex: (M) F ?  
 Repro condition: T = 6 x 3.5 Age class: Emb Juv SA A ?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton Barcode (s):  A5GZ4  
 \_\_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp			 AAJNA						
Liver			 AAJNB						
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

OTHER

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Reithrodontomys megalotis WP/Field#: Ye 01  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: KMD/DJP Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

**LOCALITY**

Country/State: NM County: Cebola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 129-59-17-14=8.5g Sex:  M  F ?  
 Repro condition: T 4.5 x 2.5 Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: DEP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: mcc  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: OG03  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: REJ/EKB Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: Nm County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 120-58-12-15=89g Sex: M  F ?  
 Repro condition: CSN, no scars Age class: Emb Juv SA A ?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):  A5GZ6  
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
Feces	<u>f2 N2</u>								
					Ecto: Flea <u>X?</u> Mites _____ Tick _____ Lice _____ Fly _____ other _____	<u>N2</u>	<u>VG</u>		

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: 12/33 Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: RD05  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL/KLM Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 110-55-11-13 E 6.5 gr Sex: M  F ?  
 Repro condition: CSN 10 SCARS Age class: Emb Juv SA A ?  
 Ectoparasite examination?  N Ectos detected? Y  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y N Endos detected? Y  N Exam by: MCE  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_ Skin \_\_\_ Skull only  Skull/Skeleton Barcode (s):  \_\_\_\_\_  
 \_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ \_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp					Feces	N2			
Liver									
					Ecto: Flea ___ Mites ___ Tick ___ Lice ___ Fly ___ other ___				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Onychomys leucogaster WP/Field#: RD 07  
 ID by: \_\_\_\_\_ OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

**LOCALITY**

Country/State: NM County: Cebola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): \_\_\_\_\_ Sex: (M) F ?  
 Repro condition: Scrotal t=17x10 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? Y N Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? Y (N) Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

\_\_\_ Skin \_\_\_ Skull only \_\_\_ Skull/Skeleton Barcode (s):  \_\_\_\_\_  
 \_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <u>X</u> Mites _____ Tick _____ Lice _____ Fly _____ other _____	<u>N<sub>2</sub></u>	<u>Exc</u>		

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Reithrodontomys megalotis WP/Field#: Pa 02  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD/DEP/SKD Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

**LOCALITY**

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 144-72-18-13 = 8.5g Sex:  M  F ?  
 Repro condition: T 6 X 3 Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton Barcode (s):   Tissues only  
 Whole organism: EtOH / frozen Other: \_\_\_\_\_

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
<u>Feces</u>	<u>f. N</u>								
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: PU 04  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: JLD/DEP/SKD Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 122-58-15-13=7.5g Sex:  M  F ?  
 Repro condition: 4 5.5 x 3.5 mm Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y  N Endos detected? Y  N Exam by: DJP  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_ Skin \_\_\_ Skull only \_\_\_ Skull/Skeleton Barcode (s):   
 \_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ \_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea ___ Mites ___ Tick ___ Lice ___ Fly ___ other ___				

\*\*Condition: Poor Fair Good  Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: WH05  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GWT/RMF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 129-61-12-18 = 7.5g. Sex: M (F)?  
 Repro condition: CSN, no scars Age class: Emb Juv SA A?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? (Y) N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only \_\_\_\_ Skull/Skeleton Barcode (s):   
 \_\_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
feces LN2									
					Ecto: Flea ____ Mites ____ Tick ____ Lice ____ Fly ____ other ____				

\*\*Condition: Poor Fair Good (Very Good) Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: Enlarged spleen

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Reithrodontomys megalotis WP/Field#: WHO 7  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: GWT/RMF Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 18 March 2017

LOCALITY

Country/State: NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: mouth of Cibola Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 129-62-15-14=11 gr Sex:  M F ?  
 Repro condition: T 7.5 x 4.5 mm Age class: Emb Juv SA A ?  
 Ectoparasite examination?  Y N Ectos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  Y N Endos detected? Y  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
feces G <sub>2</sub> N <sub>2</sub>									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

IDENT / AGENT

Species: Casinycteris noctivagans WP/Field#: NET 1  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL Collection Date: 18 March 2017  
 Preparator(s)/Number: SKD Prep Date: 11

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 112-42-11-16 ≈ 12g Sex: M (F)?  
 Repro condition: NO PLSC Age class: Emb Juv SA (A)?  
 Ectoparasite examination? (Y) N Ectos detected? Y (N) Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? (Y) N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp	N <sub>2</sub>				trematodes	80% EtOH	excellent		SI
Liver	N <sub>2</sub>				trematodes	f <sub>2</sub> N <sub>2</sub>	excellent		SI (SV)
Lung	RNA later								
Kidney									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2  -20C  -80C  ice  refrig  
 70%EtOH  95%EtOH  RNA later  Other: \_\_\_\_\_

Remarks: 2+ spp. trematodes SI

OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Casinycteris noctivagans WP/Field#: Nat 1  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL Collection Date: 18 March 2017  
 Preparator(s)/Number: KMD Prep Date: 11

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cibola canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 113-45-11-16=11g Sex: M  F ?  
 Repro condition: No PLSC Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  N Ectos detected? Y  N Exam by: JLD  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination?  N Endos detected?  N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp					Trematodes	80% EtOH	excellent		SI (SV)
Liver					Trematodes	F2 N2 80% EtOH	excellent		SI F2 80% EtOH
Lung Kidney									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes /  No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: at least 2 species of trematodes SI

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Lasionycteris noctivagans WP/Field#: not 1  
 ID by: JAC OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: SWL Collection Date: 18 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 16

LOCALITY

Country/State: USA/NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 108-38-10-15=11g Sex: (M) (F) ?  
 Repro condition: T=5x2 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? (Y) N Endos detected? (Y) N Exam by: MLC  
 Date: \_\_\_\_\_ Method/Remarks: GI examined for helminths  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp					cestode 1 B	fz N <sub>2</sub>	excellent		SI 1 B Fz 4mm segments
Liver					cestode 1 A	80% EtOH	excellent		SI 1 A 80% EtOH (dv)
Lung Kidney	RNA later								
Wing Punch	N <sub>2</sub>								
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____	70% N <sub>2</sub>			

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date:  LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNA later \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: cestode SI  
wing had possible white fungus on outer surface of elbow

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus ~~manicellus~~ nasutus cf. WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: Bu 024  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

LOCALITY

Country/State: USA / New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): ~~Cibola County~~  
 Specific Locality: Confluence of Lobo and Cebolla  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 180 - 95 - 22 - 20 = 21 Sex: M  F ?  
 Repro condition: CSN, No PLS Age class: Emb Juv  SA A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SNL  
 Date: 6/9/17 Method/Remarks: 3 fleas  
 Endoparasite examination? Y  N  Endos detected? Y  N  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH/ frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: ED 010  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

LOCALITY

Country/State: USA / ~~New~~ New Mexico County: Chola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: Mouth of Cebolla Canyon  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 140-60-19-16=17 Sex: (M) F ?  
 Repro condition: SC, T=9x6 Age class: Emb Juv SA (A) ?  
 Ectoparasite examination? (Y) N Ectos detected? (Y) N Exam by: SNL  
 Date: 6/9/17 Method/Remarks: 1 flea, several mites  
 Endoparasite examination? Y (N) Endos detected? Y (N) Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH/ frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites <input checked="" type="checkbox"/> Tick <input type="checkbox"/> Lice <input type="checkbox"/> Fly <input type="checkbox"/> other <input type="checkbox"/>				

\*\*Condition: Poor Fair (Good) Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico**  
**Biological Materials Datasheet**

## ID / AGENT

Species: Peromyscus maniculatus WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: Ye 011  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

## LOCALITY

Country/State: USA/New Mexico County: Gibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 151-65-20-18=20 Sex:  M  F ?  
 Repro condition: SC, T=8x6 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: 6/9/17 Method/Remarks: 1 flea  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH frozen Other: \_\_\_\_\_   Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp			 A4KJ5						
Liver			 A4KJ6						
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____			 A4KNR	

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: PD 020  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 138-56-20-19=13 Sex: M  F ?  
 Repro condition: No PLSC Age class: Emb Juv  SA A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: \_\_\_\_\_  
 Date: 6/9/17 Method/Remarks: 1 flea  
 Endoparasite examination? Y  N  Endos detected? Y  N  Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism:  EtOH / frozen Other: \_\_\_\_\_   Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Peromyscus maniculatus WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: Ye 007  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

**LOCALITY**

Country/State: USA / New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 143-59-20-18=15 Sex:  M F ?  
 Repro condition: SC, T=10x7 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected? Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Museum of Southwestern Biology – University of New Mexico  
Biological Materials Datasheet**

**ID / AGENT**

Species: Peromyscus boylii WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: Bu 022  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

**LOCALITY**

Country/State: USA/New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

**ATTRIBUTES**

Measurements (total-tail-hindfoot-ear=weight): 178-94-20-20=16.5 Sex:  M F ?  
 Repro condition: SC, T=5x3 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: 6/9/17 Method/Remarks: 1 flea  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

**PARTS**

Skin  Skull only  Skull/Skeleton Barcode (s):  \_\_\_\_\_  
 Whole organism: EtOH frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

**OTHER**

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Museum of Southwestern Biology – University of New Mexico

## Biological Materials Datasheet

## ID / AGENT

Species: Peromyscus truei WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: Wh 020  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

## LOCALITY

Country/State: USA/New Mexico County: Abola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

## ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 183-90-23-25E Sex:  M F ?  
 Repro condition: SC, T=17x8 Age class: Emb Juv SA  A ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: 9/9/17 Method/Remarks: 2 fleas  
 Endoparasite examination? Y  N Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

## PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):  \_\_\_\_\_  
 Whole organism: EtOH / frozen Other: \_\_\_\_\_  \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## OTHER

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Peromyscus maniculatus WP/Field#: \_\_\_\_\_  
 ID by: \_\_\_\_\_ OTHER ID #s: RP 012  
 Collector(s)/Number: \_\_\_\_\_ Collection Date: 19 March 2017  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: 9 June 2017

LOCALITY

Country/State: USA/New Mexico County: Cibola County  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: \_\_\_\_\_  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): 143-61-20-20E 15 Sex:  M F ?  
 Repro condition: SC, T=8x4 Age class: Emb Juv SA(A) ?  
 Ectoparasite examination?  Y  N Ectos detected?  Y  N Exam by: SWL  
 Date: \_\_\_\_\_ Method/Remarks: 4 fleas  
 Endoparasite examination? Y  N  Endos detected? Y  N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

Skin  Skull only  Skull/Skeleton Barcode (s):   
 Whole organism: EtOH/frozen Other: \_\_\_\_\_  Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea <input checked="" type="checkbox"/> Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair  Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: \_\_\_\_\_ LN2  -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 \_\_\_\_\_ 70%EtOH \_\_\_\_\_ 95%EtOH \_\_\_\_\_ RNAlater \_\_\_\_\_ Other: \_\_\_\_\_

OTHER

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Accession 2016.116

NK 292820

Museum of Southwestern Biology – University of New Mexico

Biological Materials Datasheet

ID / AGENT

Species: Odocoileus hemionus WP/Field#: \_\_\_\_\_  
 ID by: JACOOK OTHER ID #s: \_\_\_\_\_  
 Collector(s)/Number: J.A. COOK Collection Date: 1 Oct 2016  
 Preparator(s)/Number: \_\_\_\_\_ Prep Date: \_\_\_\_\_

LOCALITY

Country/State: USA / NM County: Cibola  
 District (Island, Nat'l Park, etc.): \_\_\_\_\_  
 Specific Locality: 28 km S of I40 on hwy 117  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_ Elev (m): \_\_\_\_\_  
 Max error (m): \_\_\_\_\_ Datum: \_\_\_\_\_ Source: \_\_\_\_\_

ATTRIBUTES

Measurements (total-tail-hindfoot-ear=weight): \_\_\_\_\_ Sex: M (F) ?  
 Repro condition: \_\_\_\_\_ Age class: Emb Juv SA A ?  
 Ectoparasite examination? Y (N) Ectos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Endoparasite examination? Y (N) Endos detected? Y N Exam by: \_\_\_\_\_  
 Date: \_\_\_\_\_ Method/Remarks: \_\_\_\_\_  
 Relationship: \_\_\_\_\_ of # \_\_\_\_\_

PARTS

\_\_\_\_ Skin \_\_\_\_ Skull only  Skull/Skeleton Barcode (s)   
 \_\_\_\_ Whole organism: EtOH / frozen Other: \_\_\_\_\_ Tissues only

Tissues	Pres*	Condition**	Barcode	Remarks	Parasites	Pres*	Condition**	Barcode	Remarks/ Location in host
H, K, Lu, Sp									
Liver									
					Ecto: Flea _____ Mites _____ Tick _____ Lice _____ Fly _____ other _____				

\*\*Condition: Poor Fair Good Very Good Excellent DOA: Yes / No  
 Time of Death: \_\_\_\_\_ Time of Tissue Archive: \_\_\_\_\_ Total Time Elapsed: \_\_\_\_\_  
 \*Preservation Order/Date: LN2 \_\_\_\_\_ -20C \_\_\_\_\_ -80C \_\_\_\_\_ ice \_\_\_\_\_ refrig  
 70%EtOH 95%EtOH RNAlater Other: \_\_\_\_\_

OTHER

Remarks: DOR - Salvage

AKR