

Lassa Virus in Pygmy Mice, Benin, West Africa, 2016–2017

Appendix

Appendix Table 1. Small mammals captured in 6 villages in Tchaourou commune, Benin, West Africa*

Species	Worogui	Kassouala	Kadjola	Yambouan	Gango	Odo-Akaba	Total
<i>Crocidura spp</i>	1/6	1/4	0/2	0/3	1/4	1/3	26
<i>Lemniscomys striatus</i>	0/3			0/3		0/4	10
<i>Mastomys natalensis</i>	0/3			3/0			6
<i>Mus (Nannomys) baoulei</i>	0/2					0/12	14
<i>Mus (Nannomys) mattheyi</i>	1/2	0/1		2/1			7
<i>Praomys daltoni</i>	41/0	62/4	29/6	3/2	41/2	20/0	210
<i>Rattus rattus</i>	0/1	3/0	1/0	2/0	0/1	4/0	12
Total	60	75	38	19	49	44	285

*Numbers of captures are presented by habitat (inside/outside). Worogui: 8°53'2.21"N, 2°40'18.57"E, Kassouala: 8°52'28.78"N, 2°45'9.88"E, Kadjola: 8°54'44.07"N, 2°43'11.95"E, Yambouan: 8°58'25.84"N, 2°45'2.68"E, Gango: 8°58'18.90"N, 2°41'47.27"E, Odo-akaba: 8°46'24.07"N, 2°36'10.29"E.

Appendix Table 2. Primers used in study of Lassa Virus in pygmy mice, Benin, West Africa, 2016–2017

Label	Oligosequence, 5'→3'	Target gene	Reference
LVS36+	ACC GGG GAT CCT AGG CAT TT	GP	(1)
LVS 339-	GTT CTT TGT GCA GGA MAG GGG CAT KGT CAT	GP	(1)
LVS 732+	CCARAACACCACCTGGGAAGATCAYTG	GP	(2)
OWS 1000-	AGCATGTACAGAAAYTCYTCATCATG	GP	(3)
LVS 1474-	ATGCCCATGTGRTTSAGYCTRIG	GP	(2)
LVS 1607+	GGTGTGATGTTCTAAASACC	NP	(4)
LVS 1673+	CCCGACACTGCTGCATCAAACATG	NP	this study
OWS 2120+	GGTCTCCCTTCAATGTCCMATCCA	NP	(3)
LVSnig 2511-	TGTTGGAGACCATCAAGGTT	NP	this study
LVSnig 2541-	CTGGAGCCTGTATGCTTGAT	NP	this study
LVS 2656a+	GTTGGGGTACTTTGCTGTGTA	NP	this study
OWS 2840b-	AAYAAYCAGTTTGGGACNATGCC	NP	(3)
OWS 3400-	GCGCACAGTGGATCCTAGGC	NP	(3)
LVL 3359D Y+	AGAATCAGTGAAAGGGAAAGCAAYTC	L	(5)
LVL 3359G Y+	AGAATTAGTGAAAGGGAGAGTAAYTC	L	(5)
LVL 3754A R-	CACATCATTGGTCCCCATTTACTATGRTC	L	(5)
LVL 3754D R-	CACATCATTGGTCCCCATTTACTGTGRTC	L	(5)
L7	ACC AAT GAC ATG AAA AAT CAT CGT T	Cytochrome b	(6)
H15915	TCT CCA TTT CTG GTT TAC AAG AC	Cytochrome b	(6)
F-49	CAT TCA TTG ACC TAC CTG CT	Cytochrome b	(7)
R-505	AGA ATC CCC CTC AAA TTC AC	Cytochrome b	(7)
F-607	CGG GCT CTA ATA ACC CAA CG	Cytochrome b	(7)
R-813	TTC TGG TTT GAT ATG GGG AGG T	Cytochrome b	(7)

*GP, glycoprotein; L, large RNA segment; NP, nucleoprotein.

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