

Table S1. Bat specimens referred to in this study. We present museum where known. The “y” refers to a specimen in which cytochrome *b* (“*cyt-b*”) was sequenced in this study, and/or a specimen that was measured in this study (“Morphology”). “Redundant” refers to specimens that were sequenced in this study but not included in the phylogenetic tree (Fig. 3) because they would have cluttered the tree unnecessarily. Specimens for which cytochrome *b* sequences were obtained from Genbank are provided with the Genbank accession numbers. Where known, the locality and latitude/longitude are presented. Museum abbreviations as follows: EMNH – Eswatini National Museum of Natural History, Kwaluseni; EOWL – E.O. Wilson Biodiversity Laboratory, Chitengo; FMNH – The Field Museum of Natural History, Chicago; HNHM – Hungarian Museum of Natural History, Budapest; IVB – Institute of Vertebrate Biology, Brno; NMK – National Museums of Kenya, Nairobi; NMP – National Museum Prague, Prague; ROM – Royal Ontario Museum, Toronto; TCWC – Biodiversity Research and Teaching Collections (formerly the Texas Cooperative Wildlife Collection), College Station; TM – Ditsong National Museum of Natural History (formerly Transvaal Museum), Pretoria; UADBA – Université d’Antananarivo, Département de Biologie Animale, Antananarivo; ZFMK – Zoological Research Museum Alexander Koenig, Bonn.

Species	Museum number	Genbank	cyt-b	Morphology	Country	Locality	Latitude	Longitude
<i>Afronycteris nana</i>	TM 48486	KM886076			Botswana	Okavango Delta, Chitabe, Gomoti River	-19.4200	23.4000
<i>Afronycteris nana</i>	TM 48488	KM886074			Botswana	Okavango Delta, Vumbura Plains	-18.9802	22.8906
<i>Afronycteris nana</i>	FMNH 173297	MT777844	y	y	DRC	South Kivu; Petit Seminaire de Muger	-2.2160	28.8638
<i>Afronycteris nana</i>	FMNH 173298	redundant	y		DRC	South Kivu; Petit Seminaire de Muger	-2.2160	28.8638
<i>Afronycteris nana</i>	FMNH 173299	MT777845	y	y	DRC	South Kivu; Petit Seminaire de Muger	-2.2160	28.8638
<i>Afronycteris nana</i>	FMNH 173300	MT777846	y	y	DRC	South Kivu; Petit Seminaire de Muger	-2.2160	28.8638
<i>Afronycteris nana</i>	FMNH 173301	MT777847	y	y	DRC	South Kivu; Petit Seminaire de Muger	-2.2160	28.8638
<i>Afronycteris nana</i>	TCWC 57925	EU797428			Ethiopia	East sideshore Bishan Waka Lake	7.3003	35.2733
<i>Afronycteris nana</i>	EMNH ZWW202	MT777848	y	y	Guinea	Boo	8.2271	-9.2430
<i>Afronycteris nana</i>	EMNH ZWW203	MT777849	y	y	Guinea	Boo	8.2271	-9.2430
<i>Afronycteris nana</i>	NMK 187244	MT777950	y	n	Kenya	Gede, Kaboga Cave	-3.3345	40.0307
<i>Afronycteris nana</i>	NMK 187421	redundant	y	y	Kenya	Kakamega Forest NR, Ikhondo Junction	0.3529	34.8672
<i>Afronycteris nana</i>	NMK 184968	redundant	y	y	Kenya	Kakamega Forest, Kisere, Kisere bridge	0.3958	34.8831
<i>Afronycteris nana</i>	NMK 184970	redundant	y	y	Kenya	Kakamega Forest, Kisere, Kisere farm	0.3998	34.8788
<i>Afronycteris nana</i>	FMNH 215615	MT777951	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Afronycteris nana</i>	FMNH 215616	MT777952	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Afronycteris nana</i>	NMK 184932	MT777953	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Afronycteris nana</i>	NMK 184942	MT777954	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Afronycteris nana</i>	FMNH 220923	MT777959	y	y	Kenya	Meru NP, Leopard Rock Lodge	0.2226	38.2009
<i>Afronycteris nana</i>	FMNH 220925			y	Kenya	Meru NP, Leopard Rock Lodge	0.2226	38.2009
<i>Afronycteris nana</i>	FMNH 220926	MT777960	y	y	Kenya	Meru NP, Leopard Rock Lodge	0.2226	38.2009
<i>Afronycteris nana</i>	FMNH 220927	MT777961	y	y	Kenya	Meru NP, Leopard Rock Lodge	0.2226	38.2009
<i>Afronycteris nana</i>	FMNH 234714	redundant	y	n	Kenya	Mwingi, Mwalo Dam	-1.0190	38.3260

<i>Afronycteris nana</i>	FMNH 234715	MT777955	y	y	Kenya	Mwingi, Mwalo Dam	-1.0190	38.3260
<i>Afronycteris nana</i>	FMNH 234716	MT777956	y	n	Kenya	Mwingi, Mwalo Dam	-1.0190	38.3260
<i>Afronycteris nana</i>	NMK 185098	MT777957	y	n	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303
<i>Afronycteris nana</i>	NMK 185147	MT777958	y	y	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303
<i>Afronycteris nana</i>	FMNH 220946	redundant	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Afronycteris nana</i>	FMNH 220911	MT778063	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Afronycteris nana</i>	FMNH 220912	redundant	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Afronycteris nana</i>	FMNH 220947	MT777962	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Afronycteris nana</i>	FMNH 192110	MT777850	y	y	Malawi	Dedza District, Chongoni FR	-14.2617	34.2925
<i>Afronycteris nana</i>	FMNH 192111	redundant	y		Malawi	Dedza District, Chongoni FR	-14.2617	34.2925
<i>Afronycteris nana</i>	FMNH 192112	redundant	y		Malawi	Ntchisi District, Ntchisi FR	-13.3167	34.0500
<i>Afronycteris nana</i>	FMNH 177140	redundant	y		Mozambique	2.9 km N, 8.9 km E Gurue; cave adj to Mt Muresi	-15.4291	37.0490
<i>Afronycteris nana</i>	FMNH 177148	MT777851	y		Mozambique	Murabue, Gervasio's house	-15.4135	37.0743
<i>Afronycteris nana</i>	FMNH 177149	MT777852	y		Mozambique	Murabue, Malema River	-15.4135	37.0743
<i>Afronycteris nana</i>	FMNH 177216	MT777853	y		Mozambique	Murabue; 6 km N, 10.8 km E Gurue	-15.4135	37.0743
<i>Afronycteris nana</i>	FMNH 177217	MT777963	y		Mozambique	Murabue; 6 km N, 10.8 km E Gurue	-15.4135	37.0743
<i>Afronycteris nana</i>	FMNH 177218	MT777854	y		Mozambique	Murabue; 6 km N, 10.8 km E Gurue	-15.4135	37.0743
<i>Afronycteris nana</i>	NMP	KX375180			Namibia	Okashana	-18.3990	16.6120
<i>Afronycteris nana</i>	FMNH 225230	MT777856	y	n	Rwanda	Lake Gashora, Lapalisse Hotel	-2.1932	30.2396
<i>Afronycteris nana</i>	FMNH 225231	MT777857	y	y	Rwanda	Lake Gashora, Lapalisse Hotel	-2.1932	30.2396
<i>Afronycteris nana</i>	FMNH 225211	redundant	y	y	Rwanda	Nyungwe NP, Nyungwe cave/overhang	-2.4540	29.1893
<i>Afronycteris nana</i>	FMNH 225212	MT777855	y	y	Rwanda	Nyungwe NP, Nyungwe cave/overhang	-2.4540	29.1893
<i>Afronycteris nana</i>	IVB S1825	JX276178			Senegal	Dakar region, Hahn-Dakar	14.7333	-17.4333
<i>Afronycteris nana</i>	IVB S426	JX276195			Senegal	Fatick region, Bacadadgi	13.6500	-16.4833
<i>Afronycteris nana</i>	IVB S10	JX276107			Senegal	Lengue Kountou	13.0667	-13.0333
<i>Afronycteris nana</i>	IVB S850	JX276203			Senegal	Tambacounda region, Dinefelo	12.3667	-12.3167
<i>Afronycteris nana</i>	IVB S1729	JX276160			Senegal	Tambacounda region, Niokolo-Boka NP	13.0667	-12.7167
<i>Afronycteris nana</i>	FMNH 151202	MT777858	y	y	Tanzania	Gonja FR	-4.2667	38.0333
<i>Afronycteris nana</i>	FMNH 187390	MT777862	y	y	Tanzania	Juani Island, Kua ruins	-8.0030	39.7621
<i>Afronycteris nana</i>	FMNH 187391	MT777863	y	y	Tanzania	Mafia Island, Utende	-7.9761	39.7445
<i>Afronycteris nana</i>	FMNH 192902	MT777865	y	y	Tanzania	Ngezi Forest	-4.9418	39.7104
<i>Afronycteris nana</i>	FMNH 192683	MT777864	y	y	Tanzania	North Pare Mts, Kindoroko FR	-3.7604	37.6473
<i>Afronycteris nana</i>	FMNH 205243	MT777866	y	n	Tanzania	Poroto Mts, Ngozi Crater	-9.0000	33.5619
<i>Afronycteris nana</i>	FMNH 187144	MT777859	y	y	Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Afronycteris nana</i>	FMNH 187224	MT777860	y		Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Afronycteris nana</i>	FMNH 187225	MT777861	y	y	Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Afronycteris nana</i>	FMNH 160365	MT777867	y	y	Uganda	Bwindi-Impenetrable NP, Buhoma	-0.9281	29.6960
<i>Afronycteris nana</i>	FMNH 160366	MT777868	y	y	Uganda	Bwindi-Impenetrable NP, Buhoma	-0.8811	27.7310
<i>Afronycteris nana</i>	FMNH 160375	MT777869	y	y	Uganda	Byumba, edge of Bwindi-Impenetrable NP	-0.9281	0.4833

<i>Afronycteris nana</i>	FMNH 160376	redundant	y		Uganda	Byumba, edge of Bwindi-Impenetrable NP	-0.9281	0.4833
<i>Afronycteris nana</i>	FMNH 233029	redundant	y		Uganda	Murchison Falls NP	2.2834	31.9577
<i>Afronycteris nana</i>	FMNH 233034	MT777871	y		Uganda	Murchison Falls NP	2.0548	31.5982
<i>Afronycteris nana</i>	FMNH 233037	MT777872	y		Uganda	Murchison Falls NP	2.4473	31.8676
<i>Afronycteris nana</i>	FMNH 233018	MT777870	y		Uganda	Wambabya Cfr, Wambabya forest	1.4257	31.1421
<i>Afronycteris nana</i>	NMP	KX375181			Zambia	Livingstone	-17.8470	25.8548
<i>Afronycteris nana</i>	NMP	KX375182			Zambia	North Luangwa	-11.7852	32.2685
<i>Glauconycteris variegata</i>	IVBS 1767	JX276108			Senegal	Niokolo-Koba NP	12.8833	-12.7167
<i>Hypsugo arabicus</i>	NMP 93814	KX375190			Oman	Subakh, Hatta Pool	24.7870	56.1110
<i>Hypsugo ariel</i>	NMP 92597	KX375193			Egypt	El A'aqab	24.2500	32.9000
<i>Hypsugo cadornae</i>		DQ318883			Lao PDR			
<i>Hypsugo dolichodon</i>	ROM 110807	KX429687			Vietnam	Cat Tien NP Headquarters	11.4167	107.4333
<i>Hypsugo macrotis</i>	KGV 007	KX429685			Malaysia	Seremban, Negeri Sembilan	2.7167	101.9333
<i>Hypsugo pulveratus</i>	ROM 110689	KX429686			Lao PDR	Nam Ngo, SE of Ban Vang Manua	17.5083	105.8500
<i>Hypsugo savii</i>		DQ120866			Greece			
<i>Kerivoula argentata</i>	FMNH 220948	MT777964	y	n	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Laephotis botswanae</i>	NMP	KX375171			Namibia	Eenhana	-17.4800	16.3292
<i>Laephotis botswanae</i>	TM 38153	EU797444			South Africa	Kruger NP, ditobe Witsand Dam	-22.6833	31.0333
<i>Laephotis botswanae</i>	TM 38155	EU797445			South Africa	Kruger NP, ditobe Witsand Dam	-22.6833	31.0333
<i>Laephotis botswanae</i>	NMP	KX375172			Zambia	Sioma Bush Camp	-16.7000	23.6440
<i>Laephotis capensis</i>	TM 48485	KM886073			Botswana	Okavango Delta, Chitabe, Gomoti	-19.4200	23.4000
<i>Laephotis capensis</i>	FMNH 212008	MT777873	y	y	Malawi	Ntchisi FR	-13.3797	34.0025
<i>Laephotis capensis</i>	NMP	KX375173			Namibia	Ghaub Farm	-19.4690	17.7494
<i>Laephotis capensis</i>	NMP 95667	KX375174			South Africa	Lesetlheng	-25.1480	27.1148
<i>Laephotis capensis</i>	FMNH 195628	KM886041		n	South Africa	Marloth Park	-25.3600	31.7600
<i>Laephotis capensis</i>	FMNH 195629	MT777874	y	y	South Africa	Marloth Park, approx 1.5 km NNW Nkomazi Municipality	-25.3613	31.7629
<i>Laephotis capensis</i>	FMNH 168093	MT777875	y	y	Tanzania	Kibebe Farms, approx 6 km ESE Iringa	-7.7997	35.7658
<i>Laephotis capensis</i>	FMNH 168094	MT777876	y	n	Tanzania	Kibebe Farms, approx 6 km ESE Iringa	-7.7997	35.7658
<i>Laephotis capensis</i>	FMNH 219109			y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219111	MT777878	y		Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219112			y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219113	MT777879	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219114	MT777880	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219120	MT777881	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219266	MT777882	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219267			y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219269			y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219270	MT777883	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219271	MT777884	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305

<i>Laephotis capensis</i>	FMNH 219272			y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219274	MT777885	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219275	MT777886	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis capensis</i>	FMNH 219108			y	Tanzania	Ruaha NP, Maji Moto	-8.0366	34.5024
<i>Laephotis capensis</i>	FMNH 187221	MT777877	y	y	Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Laephotis capensis</i>	NMP	KX375175			Zambia	Sioma Bush Camp	-16.7000	23.6440
<i>Laephotis kirinyaga</i> sp. nov.	NMP	KX375184			Ethiopia	Harle		
<i>Laephotis kirinyaga</i> sp. nov.	NMP	KX375183			Ethiopia	Menagesha Forest	8.9800	38.5590
<i>Laephotis kirinyaga</i> sp. nov.	NMP	KX375185			Ethiopia	Sorobo	5.4292	37.3134
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184866	redundant	y	n	Kenya	Kakamega Forest, Salazar Trail	0.3351	34.8740
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184868	MT777965	y	y	Kenya	Kakamega Forest, Salazar Trail	0.3351	34.8740
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184403	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Kiburuti camp	0.3082	37.1525
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184583	MT777966	y	y	Kenya	Loll Daiga Hills Conservancy, Konambaya	0.1831	37.1457
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184600	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, West kiburuti Borehole	0.1863	37.0849
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184399	MT777893	y	y	Kenya	Marsabit NP and Reserve, 1.3 km SE campground	2.3090	38.0001
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184400	MT777967	y	y	Kenya	Marsabit NP and Reserve, 1.3 km SE campground	2.3090	38.0001
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184324	redundant	y	y	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184265	MT777891	y	y	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184274	redundant	y	y	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184276	redundant	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184278	redundant	y	y	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184337	MT777892	y	y	Kenya	Marsabit NP and Reserve, campground	2.3204	37.9940
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184174	MT777890	y	y	Kenya	Marsabit NP and Reserve, campground	2.3204	37.9940
<i>Laephotis kirinyaga</i> sp. nov.	NMK 184665	MT777889	y	y	Kenya	Ol Jogi Conservancy, Pyramid Camp	0.3093	36.0761
<i>Laephotis kirinyaga</i> sp. nov.	IVB S1787	JX276106			Senegal	Tambacounda region, Kiokolo-Koba NP	12.8833	-12.7167
<i>Laephotis kirinyaga</i> sp. nov.	FMNH 233035	MT777894	y		Uganda	Murchison Falls NP	2.3717	31.6880
<i>Laephotis kirinyaga</i> sp. nov.	FMNH 233036	MT777895	y		Uganda	Murchison Falls NP	2.4473	31.8676
<i>Laephotis</i> cf. <i>kirinyaga</i>	FMNH 219268	MT777887	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis</i> cf. <i>kirinyaga</i>	FMNH 219273	MT777888	y	y	Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Laephotis malagasyensis</i>	FMNH 222723	KM886025		n	Madagascar	At edge of Parc National de l'Isalo, 7.8 km N Ranohira	-22.5481	45.3989
<i>Laephotis malagasyensis</i>	FMNH 175988	MT777896	y	y	Madagascar	PN de l'Isalo, Canyon des Singes (Andranokova)	-22.4867	45.3783
<i>Laephotis matroka</i>	FMNH 184885	KM886037		n	Madagascar	Fianarantsoa at edge of PN de l'Isalo	-18.9800	48.4600
<i>Laephotis matroka</i>	FMNH 217940	KM886006		n	Madagascar	Fianarantsoa, approx. 10.5 km SW Ranohira	-22.6310	45.3328
<i>Laephotis matroka</i>	FMNH 222777	MT777897	y	n	Madagascar	Forêt d'Antsahabe, Analamahavery	-18.4047	47.9349
<i>Laephotis matroka</i>	FMNH 222778	MT777898	y	y	Madagascar	Foret d'Antsahabe, Andohasahabe	-18.4129	47.9358
<i>Laephotis matroka</i>	FMNH 222781	MT777900	y	y	Madagascar	Foret d'Antsahabe, Andohasahabe	-18.4107	47.9353
<i>Laephotis matroka</i>	FMNH 222782	MT777901	y	y	Madagascar	Foret d'Antsahabe, Andohasahabe	-18.4107	47.9353
<i>Laephotis matroka</i>	FMNH 222784	MT777902	y	y	Madagascar	Foret d'Antsahabe, Andohasahabe	-18.4107	47.9353
<i>Laephotis matroka</i>	FMNH 222779	MT777899	y	y	Madagascar	Forêt d'Antsahabe, Andohasahabe	-18.4100	47.9368

<i>Laephotis matroka</i>	FMNH 222785	MT777903	y	y	Madagascar	Forêt d'Antsahabe, Andohasahabe	-18.4100	47.9368
<i>Laephotis namibensis</i>		EU797443			Namibia			
<i>Laephotis namibensis</i>		EU797438			Namibia			
<i>Laephotis robertsi</i>	FMNH 222729	KM886030		n	Madagascar	Anjozorobe, Forêt d'Antsahabe	-18.4100	47.9400
<i>Laephotis robertsi</i>	FMNH 213931	MT777904	y	y	Madagascar	PN de Mantadia	-18.8157	48.4272
<i>Laephotis robertsi</i>	UADBA 43678	KM886078			Madagascar	Toamasina, PN de Mantadia	-18.4050	47.9450
<i>Laephotis stanleyi</i>	TM 48484	KM886072			Botswana	Okavango Delta	-19.4300	23.4200
<i>Laephotis stanleyi</i>	TM 48487	KM886077			Botswana	Okavango Delta, Chitabe, Gomoti River	-19.4200	23.4000
<i>Laephotis stanleyi</i>	FMNH 187143	MT777905	y	y	Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Laephotis stanleyi</i>	FMNH 187223	MT777906	y	y	Tanzania	Tarangire NP, Foley's Camp	-3.7979	36.0688
<i>Laephotis wintoni</i>	NMK 184523	MT777968	y	n	Kenya	Loll Daiga Hills Conservancy, Farm House	0.2013	37.1299
<i>Laephotis wintoni</i>	NMK 184525	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Main House	0.2121	37.1218
<i>Laephotis wintoni</i>	NMK 184627	MT777969	y	n	Kenya	Ol Jogi Conservancy, Water Treatment Site	0.3040	36.9253
<i>Laephotis wintoni</i>	FMNH 220896	MT777970	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Laephotis wintoni</i>	FMNH 220897	MT777971	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Laephotis wintoni</i>		EU797434			Kenya			
<i>Laephotis cf. wintoni</i>	TM 38426	EU797446			South Africa	Cederberg, Algeria State Forest campsite	-32.3500	19.0500
<i>Laephotis cf. wintoni</i>		EU797435			South Africa			
<i>Mimetillus moloneyi</i>	HNHM 23243	MF038471			Cameroon			
<i>Miniopterus fraterculus</i>		AJ841975			South Africa	Knysna	-34.0300	23.0547
<i>Myotis tricolor</i>	TM 40300	AJ504409			South Africa	Blyderivierspoot Nat. Res., Bourkes Luck	-24.5920	30.8167
<i>Neoromicia bemaity</i>	FMNH 218147	KM886043		n	Madagascar	Toliara, Kirindy Forest (CNFEREF)	-20.0700	44.6700
<i>Neoromicia cf. guineensis</i>	NMP	KX375177			Yemen	Ash Shuqayrah	13.2987	43.6900
<i>Neoromicia cf. guineensis</i>	NMP	KX375179			Yemen	Riqab, Jebel Bura	14.9510	43.4970
<i>Neoromicia cf. guineensis</i>	NMP	KX375178			Yemen	Riqab, Jebel Bura	14.9510	43.4970
<i>Neoromicia somalica</i>	FMNH 221019	redundant	y	y	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Neoromicia somalica</i>	FMNH 221020	redundant	y	y	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Neoromicia somalica</i>	FMNH 221024	redundant	y	y	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Neoromicia somalica</i>	FMNH 221025	MT777975	y	y	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Neoromicia somalica</i>	FMNH 221026	MT777976	y	y	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Neoromicia somalica</i>	FMNH 221016	MT777972	y	y	Kenya	Amboseli NP, Amboseli Serena Lodge	-2.7055	37.2661
<i>Neoromicia somalica</i>	FMNH 221017	MT777973	y	y	Kenya	Amboseli NP, Amboseli Serena Lodge	-2.7055	37.2661
<i>Neoromicia somalica</i>	FMNH 221018	MT777974	y	y	Kenya	Amboseli NP, Amboseli Serena Lodge	-2.7055	37.2661
<i>Neoromicia somalica</i>	NMK 184862	MT777978	y	y	Kenya	Colobus Circuit 1, Kakamega Forest	0.3561	34.8614
<i>Neoromicia somalica</i>	NMK 184869	MT777979	y	y	Kenya	Kakamega Forest, Salazar Trail	0.3351	34.8740
<i>Neoromicia somalica</i>	FMNH 215614	MT777977	y	y	Kenya	Kakamega NR, Ikhondo Campground	0.3523	34.8647
<i>Neoromicia somalica</i>	FMNH 215621	redundant	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Neoromicia somalica</i>	NMK 184602	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Dam Samaki	0.1439	37.1145
<i>Neoromicia somalica</i>	NMK 184519	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Farm House	0.2013	37.1299

<i>Neoromicia somalica</i>	NMK 184575	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Main Gate	0.1695	37.1626
<i>Neoromicia somalica</i>	NMK 184593	MT777980	y	y	Kenya	Loll Daiga Hills Conservancy, West kiburuti Borehole Dam	0.1876	37.0825
<i>Neoromicia somalica</i>	FMNH 225611	redundant	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Neoromicia somalica</i>	FMNH 225612	MT777984	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Neoromicia somalica</i>	FMNH 225613	MT777985	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Neoromicia somalica</i>	FMNH 225614	MT778064	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Neoromicia somalica</i>	FMNH 225615	MT777986	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Neoromicia somalica</i>	FMNH 225616	MT777987	y	y	Kenya	Mara Conservancy, Mara River, "Hippo Cliffs"	-1.3306	34.9941
<i>Neoromicia somalica</i>	FMNH 225624	MT777989	y	y	Kenya	Masai Mara NR, Keekorok Lodge	-1.5896	35.2341
<i>Neoromicia somalica</i>	FMNH 225625	MT777990	y	y	Kenya	Masai Mara NR, Keekorok Lodge	-1.5896	35.2341
<i>Neoromicia somalica</i>	FMNH 225623	MT777988	y	y	Kenya	Masai Mara NR, Sarova Mara Lodge	-1.5311	35.3202
<i>Neoromicia somalica</i>	FMNH 220811	redundant	y	n	Kenya	Meru NP, Bwatherongi Campground	0.1648	38.2084
<i>Neoromicia somalica</i>	FMNH 220784	redundant	y	y	Kenya	Meru NP, former headquarters - Kinna	0.1697	38.1942
<i>Neoromicia somalica</i>	NMK 184637	redundant	y	n	Kenya	Ol Jogi Conservancy, Kiboko Campsite	0.3174	36.9109
<i>Neoromicia somalica</i>	NMK 184638	redundant	y	y	Kenya	Ol Jogi Conservancy, Kiboko Campsite	0.3174	36.9109
<i>Neoromicia somalica</i>	NMK 184639	MT777981	y	y	Kenya	Ol Jogi Conservancy, Kiboko Campsite	0.3174	36.9109
<i>Neoromicia somalica</i>	NMK 184646	MT777982	y	y	Kenya	Ol Jogi Conservancy, Kiboko Campsite	0.3174	36.9109
<i>Neoromicia somalica</i>	FMNH 225820	MT777983	y	n	Kenya	Soysambu Conservancy, Field Study Office	-0.3922	36.2418
<i>Neoromicia somalica</i>	FMNH 211514	MT777907	y		Malawi	Nyika NP, Vwaza Marsh	-10.8788	33.4627
<i>Neoromicia somalica</i>	FMNH 219278	MT777909	y		Tanzania	Ruaha NP, Isunkavyola Plateau, Kilola Star	-7.7071	34.0305
<i>Neoromicia somalica</i>	FMNH 219264	MT777908	y	y	Tanzania	Ruaha NP, Maji Moto	-8.0366	34.5024
<i>Neoromicia cf. somalica</i>	IVB S114	JX276208			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0333	-13.0667
<i>Neoromicia cf. somalica</i>	IVB S122	JX276211			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0333	-13.0667
<i>Neoromicia cf. somalica</i>	IVB S141	JX276215			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0333	-13.0667
<i>Neoromicia cf. somalica</i>	IVB S1488	JX276218			Senegal	Tambacounda region, Nieriko bridge	13.3500	-13.3500
<i>Neoromicia cf. somalica</i>	IVB S1504	JX276230			Senegal	Tambacounda region, Nieriko bridge	13.3500	-13.3500
<i>Neoromicia cf. somalica</i>	IVB S1569	JX276232			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0333	-13.0667
<i>Neoromicia cf. somalica</i>	IVB S1719	JX276248			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0667	-12.7167
<i>Neoromicia cf. somalica</i>	IVB S1777	JX276262			Senegal	Tambacounda region, Kiokolo-Koba NP	12.8833	-12.7167
<i>Neoromicia cf. somalica</i>	IVB S593	JX276290			Senegal	Tambacounda region, Kiokolo-Koba NP	13.0467	-13.2833
<i>Neoromicia cf. somalica</i>	IVB S953	JX276300			Senegal	Tambacounda region, Kiokolo-Koba NP	13.2500	-13.2000
<i>Neoromicia zuluensis</i>	FMNH 216160	MT777991	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Neoromicia zuluensis</i>	FMNH 216161	MT777992	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Neoromicia zuluensis</i>	FMNH 221021	redundant	y		Kenya	Hunter's Lodge	-2.2111	37.7144
<i>Neoromicia zuluensis</i>	FMNH 221022	MT777998	y	y	Kenya	Hunter's Lodge	-2.2111	37.7144
<i>Neoromicia zuluensis</i>	FMNH 234599	redundant	y		Kenya	Mutha, Ngelani Baobab	-1.6975	38.4673
<i>Neoromicia zuluensis</i>	FMNH 234600	MT777993	y		Kenya	Mutha, Ngelani Baobab	-1.6975	38.4673
<i>Neoromicia zuluensis</i>	FMNH 234692	redundant	y		Kenya	Mutha, Ngelani Baobab	-1.6975	38.4673
<i>Neoromicia zuluensis</i>	NMK 185107	MT777994	y	y	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303

<i>Neoromicia zuluensis</i>	NMK 185115	MT777995	y	y	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303
<i>Neoromicia zuluensis</i>	NMK 185132	MT777996	y	y	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303
<i>Neoromicia zuluensis</i>	NMK 185143	MT777997	y	y	Kenya	Mwingi, Nuu, Khaluku Rock Dam	-0.9921	38.3303
<i>Neoromicia zuluensis</i>	FMNH 220913	MT778001	y	y	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220914	MT778002	y	y	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220915	redundant	y		Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220936	MT778005	y	y	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220937	MT778006	y	y	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220939	redundant	y		Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220940	MT778007	y	y	Kenya	Samburu National GR, Larsen's Camp	0.5722	37.5722
<i>Neoromicia zuluensis</i>	FMNH 220918	MT778003	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Neoromicia zuluensis</i>	FMNH 220919	MT778004	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Neoromicia zuluensis</i>	FMNH 220943	MT778065	y	y	Kenya	Samburu National GR, Samburu Game Lodge	0.5720	37.5374
<i>Neoromicia zuluensis</i>	FMNH 220906	MT777999	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Neoromicia zuluensis</i>	FMNH 220907	redundant	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Neoromicia zuluensis</i>	FMNH 220910	MT778000	y	y	Kenya	Samburu National GR, Vervet Campsite	0.5671	37.5355
<i>Neoromicia zuluensis</i>	FMNH 221023	MT778008	y	n	Kenya	Tsavo West NP, Komboyo Campsite	-2.7544	38.1149
<i>Neoromicia zuluensis</i>	NMP	KX375187			Namibia	Otjitotongwe Farm	-19.6060	15.0701
<i>Neoromicia zuluensis</i>	NMP	KX375188			Namibia	Sesfontein	-19.1236	13.6171
<i>Neoromicia zuluensis</i>	NMP 95658	KX375186			South Africa	Mahagala	-22.7596	30.8569
<i>Neoromicia zuluensis</i>	FMNH 195630	MT777910	y	n	South Africa	Marloth Park, Nkomazi Municipality Park	-25.3613	31.7629
<i>Neoromicia zuluensis</i>	FMNH 195631	MT777911	y	n	South Africa	Marloth Park, Nkomazi Municipality Park	-25.3613	31.7629
<i>Neoromicia zuluensis</i>	FMNH 195632	MT777912	y	n	South Africa	Marloth Park, Nkomazi Municipality Park	-25.3613	31.7629
<i>Nycticeinops bellieri</i>	ZFMK 2008.0299	MK188520			Guinea	Simandou Range	8.4968	-8.9134
<i>Nycticeinops bellieri</i>	ZFMK 2009.003	MK188521			Guinea	Simandou Range, 2nd bridge on Canga-Moribadou Road	8.5932	-8.9212
<i>Nycticeinops cf. crassulus</i>	FMNH 192955	MT777913	y	y	Tanzania	Minziro Forest	-1.0942	31.5154
<i>Nycticeinops eisentrauti</i>	ZFMK 1999.0676	MK188522			Cameroon	E Nkonsamba, Mt. Nlonako	4.9532	9.9756
<i>Nycticeinops grandidieri</i>	FMNH 216112	MT778013	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Nycticeinops grandidieri</i>	FMNH 216113	MT778014	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Nycticeinops grandidieri</i>	FMNH 216114	MT778015	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Nycticeinops grandidieri</i>	FMNH 216115	MT778016	y	n	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Nycticeinops grandidieri</i>	FMNH 216116	redundant	y	y	Kenya	Arabuko-Sokoke Forest, KWS Headquarters	-3.3000	39.9951
<i>Nycticeinops grandidieri</i>	FMNH 216118	MT778066	y	y	Kenya	E side of Malindi-Mombasa Hwy, 300 m N KWS Hdqs	-3.3033	39.9989
<i>Nycticeinops grandidieri</i>	FMNH 216119	MT778017	y	y	Kenya	E side of Malindi-Mombasa Hwy, 300 m N KWS Hdqs	-3.3033	39.9989
<i>Nycticeinops grandidieri</i>	NMK 187247	MT777914	y	y	Kenya	Gede, Kaboga Cave	-3.3345	40.0307
<i>Nycticeinops grandidieri</i>	NMK 187253	MT778018	y	n	Kenya	Gede, Kaboga Cave	-3.3345	40.0307
<i>Nycticeinops grandidieri</i>	FMNH 216109	MT778012	y	n	Kenya	Mango orchard on E side of Malindi-Mombasa Hwy	-3.3033	39.9989
<i>Nycticeinops grandidieri</i>	EOWL JAG430	MT777915	y	y	Mozambique	Coutada 12, 7km N of Pawue Village	-18.4315	35.3550
<i>Nycticeinops grandidieri</i>	EOWL JAG439	MT777916	y	y	Mozambique	Coutada 12, 7km N of Pawue Village	-18.4315	35.3550

<i>Nycticeinops grandidieri</i>	EOWL JAG440	MT777917	y	y	Mozambique	Coutada 12, 7km N of Pawue Village	-18.4315	35.3550
<i>Nycticeinops grandidieri</i>	EOWL JAG441	MT777918	y	y	Mozambique	Coutada 12, 7km N of Pawue Village	-18.4315	35.3550
<i>Nycticeinops happoldorum</i>	EMNH ZWW275	MT777919	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Nycticeinops happoldorum</i>	ZFMK 2008.0295	MK188523			Guinea	Simandou Range, Foco Confluence	8.4968	-8.9134
<i>Nycticeinops happoldorum</i>	ZFMK 2008.0029	MK188525			Guinea	Simandou Range, Western Spur Valley	8.5573	-8.9212
<i>Nycticeinops happoldorum</i>	ZFMK 2008.0296	MK188524			Guinea	Simandou Range; 2.3 km E Tourela	8.5089	-8.9499
<i>Nycticeinops happoldorum</i>	ZFMK 2009.0032	MK188526			Guinea	Simandou Range; 2nd bridge on Canga-Moribadou Road	8.5932	-8.9212
<i>Nycticeinops schlieffeni</i>	IVB S1378	JX276301			Senegal	Tambacounda region, Niokolo-Boka NP	13.2500	-13.2000
<i>Nycticeinops schlieffeni</i>	IVB S1714	JX276302			Senegal	Tambacounda region, Niokolo-Boka NP	13.0667	-12.7167
<i>Nycticeinops schlieffeni</i>	IVB S1793	JX276303			Senegal	Tambacounda region, Nieriko bridge	13.3500	-13.3500
<i>Nycticeinops schlieffeni</i>	IVB S657	JX276305			Senegal	Tambacounda region, Niokolo-Boka NP	13.2500	-13.2000
<i>Nycticeinops schlieffeni</i>	IVB S946	JX276308			Senegal	Tambacounda region, Niokolo-Boka NP	13.7539	-13.7586
<i>Nycticeinops cf. schlieffeni</i>	FMNH 221014	MT778009	y	n	Kenya	Amboseli Elephant Research Camp	-2.6789	37.2666
<i>Nycticeinops cf. schlieffeni</i>	FMNH 220787	redundant	y	n	Kenya	Meru NP, former headquarters - Kinna	0.1697	38.1942
<i>Nycticeinops cf. schlieffeni</i>	FMNH 234424	MT778010	y	n	Kenya	Mutha, Ngelani Baobab	-1.6975	38.4673
<i>Nycticeinops cf. schlieffeni</i>	FMNH 221015	MT778011	y	y	Kenya	Tsavo West NP, Komboyo Campsite	-2.7544	38.1149
<i>Pipistrellus hesperidus</i>	NMP	KX375157			Ethiopia	Simien NP	13.1510	37.8980
<i>Pipistrellus hesperidus</i>	FMNH 216791	MT778036	y	y	Kenya	Lake Nakuru NP, Backpackers Campsite	-0.3175	36.0838
<i>Pipistrellus hesperidus</i>	NMK 184603	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Dam Samaki	0.1439	37.1145
<i>Pipistrellus hesperidus</i>	NMK 184604	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Dam Samaki	0.1439	37.1145
<i>Pipistrellus hesperidus</i>	NMK 184605	MT778024	y	n	Kenya	Loll Daiga Hills Conservancy, Dam Samaki	0.1439	37.1145
<i>Pipistrellus hesperidus</i>	NMK 184515	MT778021	y	n	Kenya	Loll Daiga Hills Conservancy, Farm House	0.2013	37.1299
<i>Pipistrellus hesperidus</i>	NMK 184516	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Farm House	0.2013	37.1299
<i>Pipistrellus hesperidus</i>	NMK 184478	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Kambi Dam	0.2177	37.1194
<i>Pipistrellus hesperidus</i>	NMK 184481	MT778020	y	n	Kenya	Loll Daiga Hills Conservancy, Kambi Dam	0.2177	37.1194
<i>Pipistrellus hesperidus</i>	NMK 184582	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Konambaya	0.1831	37.1457
<i>Pipistrellus hesperidus</i>	NMK 184573	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Main Gate	0.1695	37.1626
<i>Pipistrellus hesperidus</i>	NMK 184574	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Main Gate	0.1695	37.1626
<i>Pipistrellus hesperidus</i>	NMK 184527	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Main House	0.2121	37.1218
<i>Pipistrellus hesperidus</i>	NMK 184569	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Mugumo Campsite	0.1696	37.1625
<i>Pipistrellus hesperidus</i>	NMK 184571	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Mugumo Campsite	0.1696	37.1625
<i>Pipistrellus hesperidus</i>	NMK 184449	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184452	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184455	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184456	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184457	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184462	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184463	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Munanda Dam	0.2268	37.1174
<i>Pipistrellus hesperidus</i>	NMK 184437	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Shaita Dam	0.2294	37.1101

<i>Pipistrellus hesperidus</i>	NMK 184440	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Shaita Dam	0.2294	37.1101
<i>Pipistrellus hesperidus</i>	NMK 184431	MT778019	y	n	Kenya	Loll Daiga Hills Conservancy, Shaita Valley	0.2283	37.1130
<i>Pipistrellus hesperidus</i>	NMK 184492	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Simba Campsite Dam	0.2038	37.1047
<i>Pipistrellus hesperidus</i>	NMK 184493	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Simba Campsite Dam	0.2038	37.1047
<i>Pipistrellus hesperidus</i>	NMK 184495	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Simba Campsite Dam	0.2038	37.1047
<i>Pipistrellus hesperidus</i>	NMK 184496	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Simba Campsite Dam	0.2038	37.1047
<i>Pipistrellus hesperidus</i>	NMK 184528	MT778022	y	n	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184529	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184530	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184531	redundant	y	y	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184533	redundant	y	n	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184534	MT778023	y	n	Kenya	Loll Daiga Hills Conservancy, Valley Dam	0.1719	37.1475
<i>Pipistrellus hesperidus</i>	NMK 184322	redundant	y	n	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Pipistrellus hesperidus</i>	NMK 184323	MT778033	y	n	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Pipistrellus hesperidus</i>	NMK 184325	MT778034	y	n	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Pipistrellus hesperidus</i>	NMK 184326	redundant	y	n	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Pipistrellus hesperidus</i>	NMK 184327	MT778035	y	n	Kenya	Marsabit NP and Reserve, 12.09 km SW of camp	2.2354	37.9267
<i>Pipistrellus hesperidus</i>	NMK 184266	redundant	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184267	MT778029	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184268	MT778030	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184269	redundant	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184270	redundant	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184271	MT778031	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184286	MT778032	y	n	Kenya	Marsabit NP and Reserve, 6.07 km SW campground	2.2831	37.9543
<i>Pipistrellus hesperidus</i>	NMK 184169	MT778026	y	n	Kenya	Marsabit NP and Reserve, campground	2.2699	37.9301
<i>Pipistrellus hesperidus</i>	NMK 184170	MT778027	y	n	Kenya	Marsabit NP and Reserve, campground	2.2699	37.9301
<i>Pipistrellus hesperidus</i>	NMK 184233	MT778028	y	n	Kenya	Marsabit NP and Reserve, Marsabit Lodge	2.3091	37.9659
<i>Pipistrellus hesperidus</i>	FMNH 225626	redundant	y	y	Kenya	Masai Mara NR, Mara Simba Lodge	-1.5467	35.3056
<i>Pipistrellus hesperidus</i>	FMNH 225627	MT778037	y	y	Kenya	Masai Mara NR, Mara Simba Lodge	-1.5467	35.3056
<i>Pipistrellus hesperidus</i>	FMNH 225628	MT778038	y	y	Kenya	Masai Mara NR, Mara Simba Lodge	-1.5467	35.3056
<i>Pipistrellus hesperidus</i>	NMK 184645	MT778025	y	n	Kenya	Oi Jogi Conservancy, Kiboko Campsite	0.3174	36.9109
<i>Pipistrellus hesperidus</i>	FMNH 225811	redundant	y	y	Kenya	Soysambu Conservancy, Monkey Bridge Campsite	-0.3923	36.2112
<i>Pipistrellus hesperidus</i>	FMNH 218152	KM886047			Madagascar	Kirindy Forest (CEPF), ca. 60 km N Morondava	-20.0764	44.7471
<i>Pipistrellus hesperidus</i>	FMNH 217905	KM886007		n	Madagascar	Prov. Toliara, Grotte de Sarodrano (sea cave)	-23.5300	43.7300
<i>Pipistrellus hesperidus</i>	FMNH 212006	MT777920	y	y	Malawi	Chipata Hill, Nkhotakota WR	-13.0667	33.9333
<i>Pipistrellus hesperidus</i>	FMNH 212007	MT777921	y	y	Malawi	Ntchisi FR	-13.3797	34.0025
<i>Pipistrellus hesperidus</i>	JAG447	MT777922	y	y	Mozambique	Mount Gorongosa	-18.3254	35.3525
<i>Pipistrellus hesperidus</i>	JAG448	MT777923	y	y	Mozambique	Mount Gorongosa	-18.3254	35.3525
<i>Pipistrellus hesperidus</i>	JAG450	MT777924	y	y	Mozambique	Mount Gorongosa	-18.3254	35.3525

<i>Pipistrellus hesperidus</i>	MR-M987	AJ841968			South Africa	Knysna	-34.0300	23.0547
<i>Pipistrellus hesperidus</i>	TM 47666	KM886097			South Africa	Mpumalanga, Feather River	-25.0040	30.8940
<i>Pipistrellus hesperidus</i>	FMNH 208058	MT777925	y	y	Tanzania	Mt Meru, Arusha NP, Meru Crater	-3.2420	36.7874
<i>Pipistrellus hesperidus</i>	FMNH 208059	MT777926	y	n	Tanzania	Mt Meru, Arusha NP, Meru Crater	-3.2420	36.7874
<i>Pipistrellus hesperidus</i>	FMNH 208060	redundant	y		Tanzania	Mt Meru, Arusha NP, Meru Crater	-3.2420	36.7874
<i>Pipistrellus hesperidus</i>	FMNH 208061	MT777927	y	y	Tanzania	Mt Meru, Arusha NP, Meru Crater	-3.2420	36.7874
<i>Pipistrellus cf. hesperidus</i>	IVB S1769	JX276310			Senegal	Tambacounda region, Niokolo-Boka NP	12.8833	-12.7167
<i>Pipistrellus cf. hesperidus</i>	IVB S1772	JX276311			Senegal	Tambacounda region, Niokolo-Boka NP	12.8833	-12.7167
<i>Pipistrellus cf. hesperidus</i>	IVB S236	JX276313			Senegal	Tambacounda region, Niokolo-Boka NP	13.0167	-13.2833
<i>Pipistrellus cf. hesperidus</i>	IVB S467	JX276312			Senegal	Tambacounda region, Niokolo-Boka NP	13.0333	-13.0667
<i>Pipistrellus cf. hesperidus</i>	IVB S592	JX276314			Senegal	Tambacounda region, Niokolo-Boka NP	13.0167	-13.2833
<i>Pipistrellus kuhlii</i>	NMP 48319	KM252757			Libya	Murzug, Fezzan	25.9197	13.9279
<i>Pipistrellus kuhlii</i>	NMP 90024	KM252765			Morocco	Khemis	35.3082	-5.6295
<i>Pipistrellus kuhlii</i>	NMP 90071	KM252761			Morocco	Tamtattouchte	31.6778	-5.5365
<i>Pipistrellus kuhlii</i>	NMP	KX375161			Yemen	Shibam	15.9210	48.6340
<i>Pipistrellus nanulus</i>	EMNH ZWW272	MT777928	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pipistrellus nanulus</i>	EMNH ZWW273	MT777929	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pipistrellus nanulus</i>	EMNH ZWW276	MT777930	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pipistrellus nanulus</i>	ZFMK 2008.0298	MK188530			Guinea	Simandou Range, Foko Confluence	8.4968	-8.9134
<i>Pipistrellus nanulus</i>	NMK 184969	MT778039	y	y	Kenya	Kakamega Forest, Kisere, Kisere bridge	0.3958	34.8831
<i>Pipistrellus nanulus</i>	EMNH ZWW044	MT777931	y	y	Liberia	Obeyammai	8.1498	-9.8796
<i>Pipistrellus nanulus</i>	EMNH ZWW063	MT777932	y		Liberia	Obeyammai	8.1498	-9.8796
<i>Pipistrellus nanulus</i>	FMNH 192954	MT777933	y	y	Tanzania	Minziro Forest	-1.0942	31.5154
<i>Pipistrellus nanulus</i>	FMNH 193071	MT777934	y		Tanzania	Minziro Forest	-1.0942	31.5154
<i>Pipistrellus nanulus</i>	FMNH 219277	MT777935	y	y	Tanzania	Ruaha NP, Maji Moto	-8.0366	34.5024
<i>Pipistrellus nanulus</i>	FMNH 233016	MT777936	y		Uganda	Murchison Falls National Park	2.0945	31.8679
<i>Pipistrellus nathusii</i>		DQ120850						
<i>Pipistrellus pipistrellus</i>		AY582289			Czech	Krivoklát	50.0369	13.8786
<i>Pipistrellus pipistrellus</i>	NMP 90076	KM252778			Morocco	Tamtattouchte	31.6778	-5.5365
<i>Pipistrellus pygmaeus</i>		JX566929						
<i>Pipistrellus raceyi</i>	FMNH 217887	KM886094		n	Madagascar	Kirindy Forest (CNFEREF), along Kirindy River	-20.0700	44.6700
<i>Pipistrellus raceyi</i>	FMNH 185562	KM886080		n	Madagascar	Prov. Fianarantsoa, Kianjavato	-21.3800	47.8700
<i>Pipistrellus rusticus</i>	NMP	KX375167			Namibia	Gcangcu	-17.9500	19.1833
<i>Pipistrellus simandouensis</i>	ZFMK 2008.0301	MK188529			Guinea	Simandou Range, Foko Confluence	8.4968	-8.9134
<i>Pseudoromicia brunnea</i>	EMNH ZWW282	MT777939	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pseudoromicia brunnea</i>	EMNH ZWW136	MT777937	y	y	Guinea	Seredou	8.3581	-9.2961
<i>Pseudoromicia brunnea</i>	EMNH ZWW175	MT777938	y	y	Guinea	Seredou	8.3581	-9.2961
<i>Pseudoromicia isabella</i>	ZFMK 2008.0292	MK188527			Guinea	Simandou Range, Foko Confluence	8.4968	-8.9134
<i>Pseudoromicia kityoi</i> sp. nov.	FMNH 223211	MT777940	y	y	Uganda	Mabira FR, Nagojje station, 0.79 km NE of Nagojje	0.4451	32.8888

<i>Pseudoromicia kityoi</i> sp. nov.	FMNH 223555	MT777941	y	y	Uganda	Mabira FR, Nagojje station, 0 .79 km NE of Nagojje	0.4451	32.8888
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215625	redundant	y		Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215626	redundant	y		Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215627			y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215628	MT778043	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215629	MT778044	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Pseudoromicia nyanza</i> sp. nov.	NMK 184934	MT778045	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Pseudoromicia nyanza</i> sp. nov.	NMK 184938	MT778046	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Pseudoromicia nyanza</i> sp. nov.	NMK 184940	MT778047	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225617	MT778048	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225618	MT778049	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225619	MT778050	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225620	MT778051	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225621	MT778052	y	y	Kenya	Mara Conservancy, Iseiya Public Campsite	-1.4007	35.0183
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 225622	MT778053	y	y	Kenya	Mara Conservancy, Mara River, "Hippo Cliffs"	-1.3306	34.9941
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 234717	redundant	y		Kenya	Mungokho Village	0.3749	34.8985
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 234718	redundant	y		Kenya	Mungokho Village	0.3749	34.8985
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215657	redundant	y	y	Kenya	Ruma NP, houses outside of Headquarters Gate	-0.6517	34.3434
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215658	MT778040	y	y	Kenya	Ruma NP, houses outside of Headquarters Gate	-0.6517	34.3434
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215659	MT778041	y	y	Kenya	Ruma NP, houses outside of Headquarters Gate	-0.6517	34.3434
<i>Pseudoromicia nyanza</i> sp. nov.	FMNH 215661	MT778042	y	y	Kenya	Ruma NP, houses outside of Headquarters Gate	-0.6517	34.3434
<i>Pseudoromicia rendalli</i>	FMNH	JQ956446			CAR	Lobaye	4.1214	17.6476
<i>Pseudoromicia rendalli</i>	FMNH 216159	MT778054	y	y	Kenya	E side of Malindi-Mombasa Hwy, 300 m N KWS Hdqs	-3.3033	39.9989
<i>Pseudoromicia rendalli</i>	IVB S1212	JX276206			Senegal	Tambacounda region, Niokolo-Koba NP	13.0167	-13.2833
<i>Pseudoromicia rendalli</i>	IVB S1213	JX276207			Senegal	Tambacounda region, Niokolo-Koba NP	13.0167	-13.2833
<i>Pseudoromicia roseveari</i>	EMNH ZWW251	MT777942	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pseudoromicia roseveari</i>	EMNH ZWW263	MT777943	y	y	Guinea	Kpoda	8.1768	-9.3718
<i>Pseudoromicia roseveari</i>	ZFMK 2008.0293	MK188528			Guinea	Simandou Range, Foko Confluence	8.4968	-8.9134
<i>Pseudoromicia roseveari</i>	EMNH ZWW017	MT777944	y	y	Liberia	Luyeama	8.0250	-9.7068
<i>Pseudoromicia roseveari</i>	EMNH ZWW045	MT777945	y	y	Liberia	Obeyammai	8.1498	-9.8796
<i>Pseudoromicia roseveari</i>	EMNH ZWW048	MT777946	y	y	Liberia	Obeyammai	8.1498	-9.8796
<i>Pseudoromicia</i> sp.	FMNH 192956	MT777947	y		Tanzania	Minziro Forest	-1.0942	31.5154
<i>Scotoecus hindei</i>	FMNH 221032	MT778056	y		Kenya	Hunter's Lodge	-2.21112	37.71437
<i>Scotoecus hindei</i>	FMNH 225594	MT778060	y		Kenya	Mara Conservancy, Mara River, "Hippo Cliffs"	-1.33058	34.99414
<i>Scotoecus hindei</i>	FMNH 225595	MT778061	y		Kenya	Mara Conservancy, Mara River, "Hippo Cliffs"	-1.33058	34.99414
<i>Scotoecus hindei</i>	FMNH 220816	MT778058	y		Kenya	Meru National Park, Bwatherongi Campground	0.1648	38.20843
<i>Scotoecus hindei</i>	FMNH 220828	MT778059	y		Kenya	Meru National Park, Leopard Rock Lodge	0.222566	38.20085
<i>Scotoecus hindei</i>	FMNH 220821	MT778055	y		Kenya	Samburu National Game Reserve, Larsen's Camp	0.57223	37.572216
<i>Scotoecus hindei</i>	FMNH 216110	MT778057	y		Kenya	Tsavo West National Park, Komboyo Campground	-2.75456	38.11503

<i>Scotoecus hirundo</i>	IVB S1480	JX276317			Senegal	Tambacounda region, Nieriko bridge	13.3500	-13.3500
<i>Scotophilus nigrita</i>	NMP 91889	KF305856			Benin	Maningri	8.9833	1.7000
<i>Vansonia rueppellii</i>	NMP 94967	KX375170			Egypt	Al Baharyia, Bawiti	28.3844	28.9088
<i>Vansonia rueppellii</i>	IVB S1982	JX276316			Senegal	Saint-Louis region, Mbilor	16.5000	-15.8500
<i>Vansonia cf. rueppellii</i>	FMNH 215617	redundant	y		Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Vansonia cf. rueppellii</i>	FMNH 215623	redundant	y		Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Vansonia cf. rueppellii</i>	FMNH 215624	MT778062	y	y	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1096	34.7459
<i>Vansonia cf. rueppellii</i>	NMK 184939	redundant	y	n	Kenya	Kisumu Impala Sanctuary, State Lodge Campsite	-0.1094	34.7461
<i>Vansonia cf. rueppellii</i>	NMK 184931	redundant	y		Kenya	Mungokho Village	0.3749	34.8985
<i>Vansonia cf. rueppellii</i>	NMK 184944	redundant	y		Kenya	Mungokho Village	0.3749	34.8985
<i>Vansonia cf. rueppellii</i>	NMK 184939	redundant	y	n	Kenya	State Lodge Campsite, Impala Sanctuary	-0.10943	34.74613
<i>Vansonia cf. rueppellii</i>	FMNH 225250	MT777949	y	y	Rwanda	Lake Gashora	-2.1932	30.2396
<i>Vansonia cf. rueppellii</i>	FMNH 225229	MT777948	y	y	Rwanda	Lake Gashora, Lapalisse Hotel	-2.1932	30.2396

Table S2. Eigenvector loadings of the principal components analysis (PCA) for PC1 and PC2 based on standardized craniodental measurements of the species traditionally placed in *Neoromicia* sensu (Simmons, 2005) as well as in *Laephotis* sensu stricto.

Character	PC1	PC2
GSKL	-0.324	0.488
GSH	-0.273	-0.656
GBW	-0.346	0.162
MAST	-0.345	0.158
MAND	-0.351	0.159
C-M ³	-0.350	0.111
C-C	-0.333	-0.264
M ³ -M ³	-0.324	-0.405
c-m ₃	-0.349	0.101
Cumulative total variation explained	85.7%	92.2%

Table S3. Eigenvector loadings of the principal components analysis (PCA) for PC1 and PC2 based on standardized craniodental measurements of the *Neoromicia capensis* group (see text for the species included).

Character	PC1	PC2
GSKL	-0.329	0.069
CIL	-0.322	0.147
POB	-0.060	-0.727
GSH	-0.143	-0.599
GBW	-0.308	-0.091
MAST	-0.308	0.039
ZYGO	-0.309	-0.106
MAND	-0.323	0.122
C-M ³	-0.315	0.145
C-C	-0.297	0.050
M ³ -M ³	-0.307	-0.052
c-m ₃	-0.305	0.157
Cumulative total variation explained	70.5%	81.3%

Table S4. Uncorrected *cyt-b* *p*-distances among (below diagonal) and within (numbers on diagonal) 53 Vespertilionidae species calculated in MEGA X 10.0.5.

[44] [45] [46] [47] [48] [49] [50] [51] [52] [53]

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na
0.095 0.004
0.139 0.146 0.008
0.148 0.142 0.140 0.018
0.093 0.051 0.131 0.137 0.005
0.092 0.083 0.147 0.147 0.076 na
0.187 0.187 0.177 0.177 0.177 0.178 0.009
0.203 0.226 0.201 0.216 0.209 0.218 0.205 na
0.193 0.193 0.192 0.187 0.184 0.191 0.184 0.231 0.015
0.193 0.199 0.194 0.185 0.185 0.198 0.179 0.228 0.066 0.007
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Figure S1. Maximum likelihood phylogeny of mitochondrial cytochrome-*b* sequences of 418 sequences of Vespertilionidae specimens. Bootstrap values adjacent to nodes. Specimen localities include counties for Kenya. DRC refers to Democratic Republic of the Congo and CAR refers to Central African Republic. Museum acronyms are defined in the Methods section. Sequences downloaded from GenBank are indicated by inclusion of GenBank accession numbers (Table S1).

Figure S2. The type locality of *Pseudoromicia kityoi* sp. nov. on the edge of Mabira Forest (photograph by S. Waswa Babyesiza).

