

Collection number and references of the extant and extinct rodent used in this work. *indicates the specimens for which we take the photograph in the Museum collections (Musée National d'Histoire Naturelle, Paris; American Museum of Natural History, New York; National Museum of Natural History, Washington DC).

Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae	Murinae	<i>Abditomys</i> sp.	Musser & Headley 1992		USNM 357244	Extant
Muridae	Murinae	<i>Abelomelomys sevia</i>	Musser & Lunde 2009		AMNH 192119	Extant
Muridae	Murinae	<i>Acomys dimidiatus</i>	*		2001 3	Extant
Muridae	Murinae	<i>Aethomys hindei</i>	*		MNHN 1999 177	Extant
Muridae	Murinae	<i>Aethomys namanquesis</i>	*		MNHN 1964 57	Extant
Muridae	Murinae	<i>Aethomys nigeriae</i>	*		MNHN 1996 2239	Extant
Muridae	Murinae	<i>Anisomys imitator</i>	Missonne 1969		BMNH 471310	Extant
Muridae	Murinae	<i>Anonymomys mindorensis</i>	Musser 1981		FMNH 87597	Extant
Muridae	Murinae	<i>Anonymomys</i> sp.	Musser & Headley 1992		FMNH 87598	Extant
Muridae	Murinae	<i>Apodemus agrarius</i>	*		MNHN BL6 1134	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 2667	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 2668	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 2671	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 2679	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 2681	Extant
Muridae	Murinae	<i>Apodemus sylvaticus</i>	*		MNHN 1994 945	Extant
Muridae	Murinae	<i>Apomys</i> sp.	Musser & Headley 1992		12971 CLM1-3	Extant

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Muridae	Murinae	<i>Archboldomys</i> sp.	Musser & Headley 1992		FMNH 95122	Extant
Muridae	Murinae	<i>Arvicanthis niloticus</i>	*		MNHN 2007 217	Extant
Muridae	Murinae	<i>Bandicota indica</i>	*		MNHN 1986 366	Extant
Muridae	Murinae	<i>Batomys</i> sp.	Musser & Headley 1992		FMNH 74853	Extant
Muridae	Murinae	<i>Bullimus</i> sp.	Musser & Headley 1992		DMNH 4173	Extant
Muridae	Murinae	<i>Bunomys chrysocomus</i>	Musser & Durden, 1991		MZB 12185	Extant
Muridae	Murinae	<i>Bunomys prolatus</i>	Musser & Durden, 1991		MZB 12190	Extant
Muridae	Murinae	<i>Carpomys</i> sp.	Musser & Headley 1992		USNM 102549	Extant
Muridae	Murinae	<i>Castillomys gracilis</i>	Adrover, 1986		ALD 116	Extant
Muridae	Murinae	<i>Castillomys gracilis</i>	Adrover, 1986		VA1 185	Extant
Muridae	Murinae	<i>Castromys inflatus</i>	Martín-Suárez & Freudenthal, 1994		RGM 413 759	Extant
Muridae	Murinae	<i>Castromys littoralis</i>	Freudenthal & Martín- Suárez, 1999		RGM 413 092	Extant
Muridae	Murinae	<i>Castromys littoralis</i>	Martín-Suárez & Freudenthal, 1994		RGM 413 103	Extant

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Muridae	Murinae	<i>Chiromyscus chiropus</i>	*		1929 298	Extant
Muridae	Murinae	<i>Chiromyscus chiropus</i>	Musser 1981		USNM 321507	Extant
Muridae	Murinae	<i>Chiropodomys calamianensis</i>	Tate, 1936		AM109999	Extant
Muridae	Murinae	<i>Chiropodomys gliroides</i>	*		MNHN 1981 283	Extant
Muridae	Murinae	<i>Chrotomys sp.</i>	Musser & Headley 1992		AMNH185138	Extant
Muridae	Murinae	<i>Chrotomys sp.</i>	Musser & Headley 1992		FMNH 62279	Extant
Muridae	Murinae	<i>Chrotomys sp.</i>	Musser & Headley 1992		MMNH 12972	Extant
Muridae	Murinae	<i>Coccymys ruemmleri</i>	Musser & Lunde 2009		AMNH 192737	Extant
Muridae	Murinae	<i>Colomys goslingi</i>	Misonne 1969		MRAC 21953	Extant
Muridae	Murinae	<i>Crateromys sehadenbergi</i>	*		MNHN 1897 414	Extant
Muridae	Murinae	<i>Crateromys sp.</i>	Musser & Headley 1992		USNM 102546	Extant
Muridae	Murinae	<i>Cremnomys sp.</i>	*		1962 1029	Extant
Muridae	Murinae	<i>Crossomys moncktoni</i>	Helgen 2005			Extant
Muridae	Murinae	<i>Crunomys melanius</i>	Musser et al., 2002		AMNH 224316	Extant
Muridae	Murinae	<i>Crunomys sp.</i>	Musser & Headley 1992		AMNH 242102	Extant
Muridae	Murinae	<i>Dacnomys millardi</i>	Musser 1981		FMNH 114175	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae	Murinae	<i>Dacnomys millardi</i>	Tate 1936		AM103253	Extant
Muridae	Murinae	<i>Dasymys incomitus</i>	*		MNHN 1970 563 3977	Extant
Muridae	Murinae	<i>Dasymys incomptus</i>	*		MNHN 1982 1037	Extant
Muridae	Murinae	<i>Dasymys rufulus</i>	*		MNHN 2004 1091	Extant
Muridae	Murinae	<i>Dephomys defua</i>	*		1991 2102	Extant
Muridae	Murinae	<i>Dephomys defusa</i>	*		1991 2101	Extant
Muridae	Murinae	<i>Dephomys eburnea</i>	*		1997 2205	Extant
Muridae	Murinae	<i>Diomys crumpi</i>	Missonne 1969		BMNH 47227	Extant
Muridae	Murinae	<i>Diplothrix legata</i>	Wang et al 2010			Extant
Muridae	Murinae	<i>Echiothrix leucura</i>	Musser, 1990		AMNH 225681	Extant
Muridae	Murinae	<i>Echiothrix leucura</i>	Tate, 1936		101248	Extant
Muridae	Murinae	<i>Eropeplus canus</i>	Missonne 1969		USNM 3336	Extant
Muridae	Murinae	<i>Eropeplus canus</i>	Tate, 1936		AM2601	Extant
Muridae	Murinae	<i>Golunda ellioti</i>	*		MNHN 1999 17	Extant
Muridae	Murinae	<i>Grammomys butingi</i>	*		MNHN 1980 270	Extant
Muridae	Murinae	<i>Grammomys caniceps</i>	*		MNHN 1986 1091	Extant
Muridae	Murinae	<i>Grammomys dolichirus</i>	*		MNHN 2005 6175	Extant
Muridae	Murinae	<i>Grammomys dolichurus</i>	*		MNHN 2006 602	Extant
Muridae	Murinae	<i>Grammomys dolichurus</i>	*		MNHN 2006 603	Extant
Muridae	Murinae	<i>Grammomys gazellae</i>	*		MNHN 1982 528	Extant
Muridae	Murinae	<i>Grammomys macmillani</i>	*		MNHN 2000 28	Extant
Muridae	Murinae	<i>Grammomys macmillani</i>	*		MNHN 2000 29	Extant

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Muridae	Murinae	<i>Grammomys rutilans</i>	*		MHNH 1966 244	Extant
Muridae	Murinae	<i>Grammomys rutilans</i>	*		MHNH 1996 2221	Extant
Muridae	Murinae	<i>Grammomys sudaster</i>	*		MHNH 1996 680	Extant
Muridae	Murinae	<i>Gramnomomys dolichirius</i>	*		6175 136	Extant
Muridae	Murinae	<i>Hadromys humei</i>	Misonne 1969		BMNH 217871	Extant
Muridae	Murinae	<i>Hadromys humei</i>	Musser, 1987		FMNH 76567	Extant
Muridae	Murinae	<i>Haeromys minahassae</i>	Musser, 1990		AMNH 226048	Extant
Muridae	Murinae	<i>Hapalomys longicaudatus</i>	*		MHNH 1977 248	Extant
Muridae	Murinae	<i>Hapalomys longicaudatus</i>	Tate, 1936		AM54754	Extant
Muridae	Murinae	<i>Heimyscus fumosus</i>	*		MHNH 2008 244	Extant
Muridae	Murinae	<i>Hybomys trivirgatus</i>	*		MHNH 1979 420	Extant
Muridae	Murinae	<i>Hybomys univittatus</i>	*		MHNH 1963 210	Extant
Muridae	Murinae	<i>Hydromys habbema</i>	Musser & Headley 1992		AMNH 110057	Extant
Muridae	Murinae	<i>Hydromys hussoni</i>	Helgen, 2005			Extant
Muridae	Murinae	<i>Hylomyscus waltervercheyeni</i>	*		MHNH 2007 754	Extant
Muridae	Murinae	<i>Hyomys alleni</i>	*		MHNH 1991 2128	Extant
Muridae	Murinae	<i>Hyomys meeki</i>	Tate, 1936		AM79781	Extant
Muridae	Murinae	<i>Kadarsanomys sodyi</i>	Musser, 1981		RMNH14103	Extant
Muridae	Murinae	<i>Laphuromys aquilus</i>	*		1912 27	Extant
Muridae	Murinae	<i>Laphuromys aquilus</i>	*		1912 27	Extant
Muridae	Murinae	<i>Leggadina delicatulus</i>	Misonne 1969		BMNH 35742	Extant

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Muridae	Murinae	<i>Leggadina hermannsburgensis</i>	*		MHNH 1971 543	Extant
Muridae	Murinae	<i>Leggadina lakedownensis</i>	Cooper et al., 2003		M16906	Extant
Muridae	Murinae	<i>Lemniscomys barbarus</i>	*		MHNH 1975 117	Extant
Muridae	Murinae	<i>Lemniscomys bellieri</i>	*		MHNH 2006 208	Extant
Muridae	Murinae	<i>Lemniscomys griselda</i>	*		MHNH 1889 190	Extant
Muridae	Murinae	<i>Lemniscomys linulus</i>	*		MHNH 2004 1063	Extant
Muridae	Murinae	<i>Lemniscomys macculus</i>	*		MHNH 1992 1549	Extant
Muridae	Murinae	<i>Lemniscomys rosalia</i>	*		MHNH 1996 569	Extant
Muridae	Murinae	<i>Lemniscomys zebra</i>	*		MHNH 2004 135	Extant
Muridae	Murinae	<i>Lenomys meyeri</i>	Misonne 1969		BMNH 991019	Extant
Muridae	Murinae	<i>Lenomys meyeri</i>	Tate, 1936		AM1011125	Extant
Muridae	Murinae	<i>Lenothrix canus</i>	*		MHNH 1977 246	Extant
Muridae	Murinae	<i>Leopoldomys sabanus</i>	*		MHNH 1977 377	Extant
Muridae	Murinae	<i>Leporillus apicalis</i>	*		MHNH 1882 2173	Extant
Muridae	Murinae	<i>Leptomys sp.</i>	Musser & Headley 1992		AMNH 105793	Extant
Muridae	Murinae	<i>Limnomys 144621</i>	Musser & Headley 1992		144621	Extant
Muridae	Murinae	<i>Limnomys 5956</i>	Musser & Headley 1992		5956	Extant
Muridae	Murinae	<i>Limnomys sibuanus</i>	Musser 1981		USNM 144621	Extant
Muridae	Murinae	<i>Lorentzimys nouhuysi</i>	Misonne 1969		BMNH 53329	Extant

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Muridae	Murinae	<i>Malacomys edwardsi</i>	*		MHNH 2008 86	Extant
Muridae	Murinae	<i>Malacomys longipes</i>	*		MHNH 1995 1217	Extant
Muridae	Murinae	<i>Malacomys lukoleliae</i>	*		MHNH 1991 869	Extant
Muridae	Murinae	<i>Mallomys rothschildi</i>	Misonne 1969		BMNH 501781	Extant
Muridae	Murinae	<i>Mallomys rothschildi</i>	Tate, 1936		AM104154	Extant
Muridae	Murinae	<i>Margaretamys beccarii</i>	Musser, 1981		AMNH 224061;	Extant
Muridae	Murinae	<i>Margaretamys beccarii</i>	Musser, 1981		AMNH 224064	Extant
Muridae	Murinae	<i>Margaretamys elegans</i>	Musser, 1981		AMNH 225143;	Extant
Muridae	Murinae	<i>Margaretamys parvus</i>	Musser, 1981		AMNH 226068;	Extant
Muridae	Murinae	<i>Mastacomys fuscus</i>	*		MHNH A2471	Extant
Muridae	Murinae	<i>Mastomys coucha</i>	*		MHNH 1971 509	Extant
Muridae	Murinae	<i>Maxomys inas</i>	*		MHNH 1977 206	Extant
Muridae	Murinae	<i>Maxomys wattsi</i>	Musser & Durden, 1991		MZB 12155	Extant
Muridae	Murinae	<i>Melasmotherix naso</i>	Musser, 1969		M12 4.4	Extant
Muridae	Murinae	<i>Melomys levipes</i>	*		MHNH 1985 1943	Extant
Muridae	Murinae	<i>Melomys lorentzii</i>	*		MHNH 1991 647	Extant
Muridae	Murinae	<i>Melomys rubex</i>	*		MHNH 1995 1560	Extant
Muridae	Murinae	<i>Melomys sp.</i>	Musser, 1982	length, 6.4		Extant
Muridae	Murinae	<i>Mesembriomys gouldi</i>	Missonne 1969		BMNH 8310192	Extant
Muridae	Murinae	<i>Micromys minutus</i>	*		MHNH 1932 4543	Extant
Muridae	Murinae	<i>Millardia meltada</i>	*		MHNH 1957 556	Extant

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Muridae	Murinae	<i>Muriculus imberbis</i>	*		1972 229	Extant
Muridae	Murinae	<i>Mus booduga</i>	*		MNHN 1968 5	Extant
Muridae	Murinae	<i>Mus bufo</i>	*		MNHN 1966 2215	Extant
Muridae	Murinae	<i>Mus caroli</i>	*		MNHN 1981 829	Extant
Muridae	Murinae	<i>Mus cervicolor</i>	*		MNHN 1981 839	Extant
Muridae	Murinae	<i>Mus confucianus</i>	*		MNHN 2007 218	Extant
Muridae	Murinae	<i>Mus cookii</i>	*		MNHN 1981 824	Extant
Muridae	Murinae	<i>Mus cypriacus</i>	*		MNHN 2005 834	Extant
Muridae	Murinae	<i>Mus dunni</i>	*		MNHN 1968 15	Extant
Muridae	Murinae	<i>Mus famulus</i>	*		MNHN 200 252	Extant
Muridae	Murinae	<i>Mus fragicauda</i>	*		MNHN 1999 1067	Extant
Muridae	Murinae	<i>Mus fulvidiventris</i>	*		MNHN 1973 321	Extant
Muridae	Murinae	<i>Mus goundae</i>	*		MNHN 1971 402	Extant
Muridae	Murinae	<i>Mus gratus</i>	*		MNHN 2005 686	Extant
Muridae	Murinae	<i>Mus haussa</i>	*		MNHN 1969 31	Extant
Muridae	Murinae	<i>Mus mahomet</i>	*		MNHN 1972 248	Extant
Muridae	Murinae	<i>Mus mattheyi</i>	*		MNHN 1972 732	Extant
Muridae	Murinae	<i>Mus minutoides</i>	*		MNHN 1970 185	Extant
Muridae	Murinae	<i>Mus musculoides</i>	*		MNHN 1977 471	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1933 1871	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1933 1893	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1942 353	Extant

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Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1947 854	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1947 855	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1953 811	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1953 812	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1956 613	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 1323	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 369	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 371	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 373	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 380	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1957 545	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1958 358	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1958 359	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1961 1064	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1961 1065	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1969 101	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1969 102	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1969 103	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1970 334	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1973 344	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1980 207	Extant
Muridae	Murinae	<i>Mus musculus</i>	*		MNHN 1991 1185	Extant

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Muridae	Murinae	<i>Mus musculus</i>	*		MHNH 2000 253	Extant
Muridae	Murinae	<i>Mus Nannomys</i>	*		MHNH 1970 99	Extant
Muridae	Murinae	<i>Mus natalensis</i>	*		MHNH A7463	Extant
Muridae	Murinae	<i>Mus oubanguii</i>	*		MHNH 1971 446	Extant
Muridae	Murinae	<i>Mus praetextus</i>	*		MHNH 1991 1166	Extant
Muridae	Murinae	<i>Mus Pyromys</i>	*		MHNH 1997 2067	Extant
Muridae	Murinae	<i>Mus setulosus</i>	*		MHNH 1964 12	Extant
Muridae	Murinae	<i>Mus shortidgei</i>	*		MHNH 1981 825	Extant
Muridae	Murinae	<i>Mus spretus</i>	*		MHNH 1980 357	Extant
Muridae	Murinae	<i>Mus spretus</i>	*		MHNH 1980 417	Extant
Muridae	Murinae	<i>Mus tenellus</i>	*		MHNH 1977 27	Extant
Muridae	Murinae	<i>Mus triton</i>	*		MHNH 1996 414	Extant
Muridae	Murinae	<i>Myomys dybowskii</i>	*		1993 2468	Extant
Muridae	Murinae	<i>Myomys daltoni</i>	*		1982 697	Extant
Muridae	Murinae	<i>Myomys daltoni</i>	*		1992 1573	Extant
Muridae	Murinae	<i>Myomys derooi</i>	*		1964 359	Extant
Muridae	Murinae	<i>Myomys yemenni</i>	*		1996 301	Extant
Muridae	Murinae	<i>Nesioka indica</i>	*		1958 80	Extant
Muridae	Murinae	<i>Nesoromys ceramicus</i>	Missonne 1969		BMNH	Extant
Muridae	Murinae	<i>Niviventer coxingi</i>	*		MHNH 1874 634	Extant
Muridae	Murinae	<i>Niviventer cremoriventer</i>	Musser, 1981		AMNH 103579	Extant
Muridae	Murinae	<i>Niviventer fulvescens</i>	*		MHNH 1981 1292	Extant

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Muridae	Murinae	<i>Notomys alexis</i>	*		MHNH 2001 471	Extant
Muridae	Murinae	<i>Notomys mitchelli</i>	*		MHNH 1882 2172	Extant
Muridae	Murinae	<i>Oenomys hypoxanthus</i>	*		MHNH 1995 3002	Extant
Muridae	Murinae	<i>Papagonomys verhoeveni</i>	Missone, 1969		Missone	Extant
Muridae	Murinae	<i>Paraethomys meini</i>	Adrover, 1986		ALD 65	Extant
Muridae	Murinae	<i>Paraethomys meini</i>	Adrover, 1986		AR3 32	Extant
Muridae	Murinae	<i>Paraethomys meini</i>	Adrover, 1986		VAL 280	Extant
Muridae	Murinae	<i>Parahydromys asper</i>	Helgen, 2005			Extant
Muridae	Murinae	<i>Paulamys sp.</i>	Kitchener et al., 1991		WAMM32000	Extant
Muridae	Murinae	<i>Pelomys fallax</i>	*		MHNH 1952 881	Extant
Muridae	Murinae	<i>Phloeomys cumingi</i>	*		MHNH 1962 2564	Extant
Muridae	Murinae	<i>Phloeomys pallidus</i>	Missone, 1969		BMNH 97317	Extant
Muridae	Murinae	<i>Phloeomys sp.</i>	Musser & Headley 1992		AMNH242103	Extant
Muridae	Murinae	<i>Pitecheir melanurus</i>	*		MHNH 1894 1663	Extant
Muridae	Murinae	<i>Pithecheirops otion</i>	Emonds 1993			Extant
Muridae	Murinae	<i>Pogonomelomys bruijnii</i>	Helgen et al 2008		MSNG 3677	Extant
Muridae	Murinae	<i>Pogonomelomys LMNH</i>	Missone 1969		LMNH 217	Extant
Muridae	Murinae	<i>Pogonomys fergussoniensis</i>	Missone, 1969		BMNH 501176	Extant
Muridae	Murinae	<i>Pogonomys forbesi</i>	Tate, 1936		79828	Extant
Muridae	Murinae	<i>Pogonomys lepidus</i>	Tate, 1936		AM104202	Extant
Muridae	Murinae	<i>Pogonomys macrourus</i>	*		MHNH 2005 823	Extant

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Muridae	Murinae	<i>Pogonomys sylvestris</i>	Tate, 1936		AM79757	Extant
Muridae	Murinae	<i>Praomys daltoni</i>	*		MNHN 1982 697	Extant
Muridae	Murinae	<i>Praomys daltoni</i>	*		MNHN 1992 1573	Extant
Muridae	Murinae	<i>Praomys derooi</i>	*		MNHN 1964 359	Extant
Muridae	Murinae	<i>Praomys tullbergi</i>	*		MNHN 1992 1438	Extant
Muridae	Murinae	<i>Praomys yemenni</i>	*		MNHN 1996 301	Extant
Muridae	Murinae	<i>Pseudohydromys patriciae</i>	Helgen & Helgen, 2009		AM M26991	Extant
Muridae	Murinae	<i>Pseudomys australis</i>	*		MNHN 1995 1561	Extant
Muridae	Murinae	<i>Rattus andersoni</i>	*		MNHN 1896 2098	Extant
Muridae	Murinae	<i>Rattus annandalei</i>	*		MNHN 1981 250	Extant
Muridae	Murinae	<i>Rattus argentiventer</i>	*		MNHN 1969 150	Extant
Muridae	Murinae	<i>Rattus confucianus</i>	*		MNHN 1929 464	Extant
Muridae	Murinae	<i>Rattus exiguus</i>	*		MNHN 1981 159	Extant
Muridae	Murinae	<i>Rattus exulans</i>	*		MNHN 1991 1191	Extant
Muridae	Murinae	<i>Rattus exulans</i>	*		MNHN 2009 117	Extant
Muridae	Murinae	<i>Rattus fuscipes</i>	*		MNHN 1846 1364	Extant
Muridae	Murinae	<i>Rattus koratensis</i>	*		MNHN 1990 540	Extant
Muridae	Murinae	<i>Rattus niobe</i>	Tate, 1936		AM104289	Extant
Muridae	Murinae	<i>Rattus nitidus</i>	*		MNHN 1899 122	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1862 472A	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1873 234	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1874 633	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1903 35	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1933 2110	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1986 1204	Extant
Muridae	Murinae	<i>Rattus norvergicus</i>	*		MNHN 1995 3266	Extant
Muridae	Murinae	<i>Rattus rajah</i>	*		MNHN 1996 2292	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1902 1235	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1902 511	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1911 2352A	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1952 512	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1962 1841	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 1994 840	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 2007 1099	Extant
Muridae	Murinae	<i>Rattus rattus</i>	*		MNHN 2007 311	Extant
Muridae	Murinae	<i>Rattus sikkimensis</i>	*		MNHN 1995 2833	Extant
Muridae	Murinae	<i>Rattus sladeni</i>	*		MNHN 1997 79	Extant
Muridae	Murinae	<i>Rattus tanezumi</i>	*		MNHN 1874 616	Extant
Muridae	Murinae	<i>Rattus tiomanicus</i>	*		MNHN 1981 273	Extant
Muridae	Murinae	<i>Rattus turkestanicus</i>	*		MNHN 1991 1319	Extant
Muridae	Murinae	<i>Rattus verecundus</i>	Tate, 1936		AM104277	Extant
Muridae	Murinae	<i>Rhabdomys pumilo</i>	*		MNHN 2005 688	Extant
Muridae	Murinae	<i>Rhabdomys pumio</i>	*		MNHN 2000 837	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae	Murinae	<i>Rhagamys orthodon</i>	Missonne 1969			Extant
Muridae	Murinae	<i>Rhynchomys</i> sp.	Musser & Headley 1992		FMNH 62289	Extant
Muridae	Murinae	<i>Saxatilomys paulinae</i>	Musser et al 2005		BMNH 2000.292	Extant
Muridae	Murinae	<i>Solomys sapientis</i>	Missonne, 1969		IRSNB 6368	Extant
Muridae	Murinae	<i>Sommeromys macrorhinos</i>	Musser et al., 2002			Extant
Muridae	Murinae	<i>Spelaeomys florensis</i>	Missonne, 1969			Extant
Muridae	Murinae	<i>Srilankamys ohiensis</i>	Musser 1981			Extant
Muridae	Murinae	<i>Stenocephalomys albicaudata</i>	*		1972 215	Extant
Muridae	Murinae	<i>Stochomys longicaudatus</i>	*		MNHN 1996 498	Extant
Muridae	Murinae	<i>Stochomys longicaudatus</i>	*		MNHN 1996 501	Extant
Muridae	Murinae	<i>Sundamys mulleri</i>	*		MNHN 1990 569	Extant
Muridae	Murinae	<i>Tarsomys</i> 144617	Musser & Headley 1992		144617	Extant
Muridae	Murinae	<i>Tarsomys</i> 5959	Musser & Headley 1992		5959	Extant
Muridae	Murinae	<i>Tateomys macrocercus</i>	Musser et al., 2002		AMNH 225077	Extant
Muridae	Murinae	<i>Thallomys paeduculus</i>	*		MNHN 1977 24	Extant
Muridae	Murinae	<i>Thammomys</i> sp.	*		MNHN AC1967 362	Extant
Muridae	Murinae	<i>Thamnomys rutilans</i>	*		1966 244	Extant
Muridae	Murinae	<i>Tokudaia</i> sp.	Kaneko, 2001			Extant

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Muridae	Murinae	<i>Tryphomys USNM536765</i>	Musser & Headley 1992		USNM 536765	Extant
Muridae	Murinae	<i>Uromys caudimaculatus</i>	Missone, 1969		IRSNB 4007	Extant
Muridae	Murinae	<i>Uromys validus</i>	Tate, 1936		AM104507	Extant
Muridae	Murinae	<i>Vandeluria oleracea</i>	*		MHNH 1969 276	Extant
Muridae	Murinae	<i>Vernaya fulva</i>	Missone, 1969		AMNH 115467	Extant
Muridae	Murinae	<i>Zelotomys hildegardae</i>	*		MHNH 2000 114	Extant
Muridae	Murinae	<i>Zyzomys rackhami</i>	Godhelp, 1997			Extant
Muridae		<i>Anthracomys lorenzi</i>	Casanovas-Vilar et al., 2011	Fiume Santo	FS-779	Fossil
Muridae		<i>Anthracomys majori</i>	Casanovas-Vilar et al., 2011	Monte Bamboli	B5	Fossil
Muridae		<i>Castillomys cf. crusafonti</i>	García Alix, 2006; García Alix et al., 2008 <i>Iethaia</i>	Barranco de Blas	BLS-6 10	Fossil
Muridae		<i>Castillomys cf. crusafonti</i>	Minwer-Barakat et al., 2005 <i>JVP</i>	Tollo Chiclana 1B	TCH-1B 356	Fossil
Muridae		<i>Castillomys crusafonti</i>	van der Weerd, 1970	Caravaca	1081	Fossil
Muridae		<i>Castillomys gracilis</i>	Martín-Suárez, 1988	Botardo-C	Bo-C 08	Fossil
Muridae		<i>Castillomys gracilis</i>	Martín-Suárez, 1988	Botardo-C	Bo-C 09	Fossil
Muridae		<i>Castillomys gracilis</i>	García-Alix, 2006	Calicasas 3	CLC-3 30	Fossil
Muridae		<i>Castillomys gracilis</i>	Bachelet, 1990	La Gloria 4	LG4 112	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Castromys littoralis</i>	Freudenthal & Martin-Suarez, 1999	Crevillente 17	RGM 413 09	Fossil
Muridae		<i>Castromys littoralis</i>	Martín-Suárez & Freudenthal, 1994 García-Alix, 2006; García-Alix et al., 2008a	Crevillente 22	CR22-24	Fossil
Muridae		<i>Castromys littoralis</i>	García-Alix et al., 2008a	Jun 2B	JUN-2B 18	Fossil
Muridae		<i>Castromys littoralis</i>	García-Alix, 2006; García-Alix et al., 2008a	Jun 2B	JUN-2B 19	Fossil
Muridae		<i>Huerzelerimys minor</i>	Mein et al., 1993	Ambérieu 2C		Fossil
Muridae		<i>Huerzelerimys minor</i>	Mein et al., 1993	Ambérieu 2C		Fossil
Muridae		<i>Huerzelerimys minor</i>	Mein et al., 1993	Cascante		Fossil
Muridae		<i>Huerzelerimys minor</i>	Mein et al., 1993	Cortijo de Piedra 2		Fossil
Muridae		<i>Huerzelerimys minor</i>	Mein et al., 1993	Cucalón		Fossil
Muridae		<i>Huerzelerimys minor</i>	Adrover et al., 1993	La Gloria 4	LG4 15	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 921	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 932	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 933	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 969	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 970	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 974	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB 974	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB944	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Adrover, 1986	Aljezar B	AB975	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Aguilar et al., 1995	Castelnou 1	CTN56	Fossil
Muridae		<i>Huerzelerimys turolensis</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 15	RGM 403 833	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 2	RGM 402 373	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 2	RGM 402 384	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 4B	RGM 404 046	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Adrover, 1986	Los Aguanaces	LA 300	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Adrover, 1986	Los Aguanaces	LA 301	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Adrover, 1986	Los Aguanaces	LA 306	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Alcalá et al., 1990	Puente Minero	PM-1424	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Adrover, 1986	Vivero de Pinos	VP 312	Fossil
Muridae		<i>Huerzelerimys vireti</i>	Adrover, 1986	Vivero de Pinos	VP 315	Fossil
Muridae		<i>Occitanomys adroveri</i>	Adrover, 1986	Aljezar B	AB 5	Fossil
Muridae		<i>Occitanomys adroveri</i>	Adrover, 1986	Aljezar B	AB 61	Fossil
Muridae		<i>Occitanomys adroveri</i>	Adrover, 1986	Aljezar B	AB 78	Fossil
Muridae		<i>Occitanomys adroveri</i>	Martín-Suárez, 1988	Botardo-C	Bo-C 16	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Occitanomys adroveri</i>	Aguilar et al., 1991b	Castelnou 3	CTN3 155	Fossil
Muridae		<i>Occitanomys adroveri</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 15	RGM 403 670	Fossil
Muridae		<i>Occitanomys adroveri</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 15	RGM 403 679	Fossil
Muridae		<i>Occitanomys adroveri</i>	Freudenthal & Martín-Suárez, 1999	Crevillente 17	RGM 413 248	Fossil
Muridae		<i>Occitanomys adroveri</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 17	RGM 413 345	Fossil
Muridae		<i>Occitanomys adroveri</i>	García-Alix, 2006	Otura-1	OTU-1 90	Fossil
Muridae		<i>Occitanomys adroveri</i>	García-Alix, 2006; García-Alix et al., 2008a	Otura-1	OTU-1 44	Fossil
Muridae		<i>Occitanomys alcalai</i>	Adrover et al., 1993	La Gloria 4	LG4 26	Fossil
Muridae		<i>Occitanomys alcalai</i>	Adrover et al., 1993	La Gloria 4	LG4 31	Fossil
Muridae		<i>Occitanomys alcalai</i>	García-Alix, 2006; García-Alix et al., 2008a	Purcal-4	PUR-4 39	Fossil
Muridae		<i>Occitanomys alcalai</i>	Minwer-Barakat et al., 2009	Rambla de Chimeneas 3	RCH-3 17	Fossil
Muridae		<i>Occitanomys faillati</i>	Aguilar et al., 1995	Castelnou 1	CTN1	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Occitanomys sondaari</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 2	RGM 402 596	Fossil
Muridae		<i>Occitanomys sondaari</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 2	RGM 402 598	Fossil
Muridae		<i>Occitanomys sondaari</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 2	RGM 402 616	Fossil
Muridae		<i>Occitanomys sondaari</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 4B	RGM 404 459	Fossil
Muridae		<i>Occitanomys sondaari</i>	Martín-Suárez & Freudenthal, 1993	Crevillente 4B	RGM 404 466	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 1	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 22	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 243	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 245	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 246	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Los Aguanaces	LA 50	Fossil
Muridae		<i>Occitanomys sondaari</i>	Alcalá et al., 1990	Puente Minero	PM-1160	Fossil
Muridae		<i>Occitanomys sondaari</i>	Alcalá et al., 1990	Puente Minero	PM-1173	Fossil
Muridae		<i>Occitanomys sondaari</i>	Alcalá et al., 1990	Puente Minero	PM-1178	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 10	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 262	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 274	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 275	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 30	Fossil
Muridae		<i>Occitanomys sondaari</i>	Adrover, 1986	Vivero de Pinos	VP 43	Fossil
Muridae		<i>Paraethomis cf. meini</i>	Ruiz Bustos et al., 1984	Gorafe A	G21	Fossil
Muridae		<i>Paraethomys aff. abaigari</i>	García-Alix, 2006; García-Alix et al., 2008a	Purcal-13	PUR-13 41	Fossil
Muridae		<i>Paraethomys meini</i>	Martín-Suárez, 1988	Botardo-C	Bo-C 23	Fossil
Muridae		<i>Paraethomys meini</i>	Adrover et al., 1993	La Gloria 4	LG4 54	Fossil
Muridae		<i>Paraethomys meini</i>	García-Alix, 2006	Mina 4	MNA-4 61	Fossil
Muridae		<i>Paraethomys meini</i>	García-Alix et al., 2008a	Purcal-3	PUR-3 25	Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 1		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 2		Fossil

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Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Altintas 2		Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Ambérieu		Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Bayraktepe	Bayraktepe II	Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Biodrak		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Kütahya		Fossil
Muridae		<i>Progonomys cathalai</i>	Wessels, 2009	Kütahya		Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Masia del barbo 2B		Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Montredon		Fossil
Muridae		<i>Progonomys cathalai</i>	Mein et al., 1993	Soblay		Fossil
Muridae		<i>Progonomys cathalai</i>	Agustí, 1981	Torrent de Febulines		Fossil
Muridae		<i>Progonomys cf. woelferi</i>	Guerra-Merchán et al., 2001	Racor	Ra-4	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 758	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 759	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 760	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 761	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 762	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 763	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 764	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 769	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 772	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 778	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 780	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 790	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 795	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 820	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 16M	FOU16M 846	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 103	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 114	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 155	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 156	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 157	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 158	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 159	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6a	FOU6a 160	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 16	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 19	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 28	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 44	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 45	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 46	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6b	FOU6b 8	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 1081	Fossil
Muridae		<i>Progonomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 1082	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 1083	Fossil
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 160	Fossil
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 196	Fossil
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 206	Fossil
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 207	Fossil
Muridae		<i>Progynomys clauzoni</i>	Lazzari et al., 2010	Lo Fournas 6c	FOU6c 210	Fossil
Muridae		<i>Progynomys hispanicus</i>	Antunes et al., 1992	Asseiceira		Fossil
Muridae		<i>Progynomys hispanicus</i>	Sesé, 2003	Belmonte	BE-3	Fossil
Muridae		<i>Progynomys hispanicus</i>	Sesé, 2003	Belmonte	BE-4	Fossil
Muridae		<i>Progynomys woelferi</i>	Mein et al., 1993	Kastellios		Fossil
Muridae		<i>Progynomys woelferi</i>	Mein et al., 1993	Kohfidisch		Fossil
Muridae		<i>Progynomys woelferi</i>	Mein et al., 1993	Torrent de Febulines		Fossil
Muridae		<i>Progynomys woelferi</i>	Mein et al., 1993	YGSP	YGSP 182A	Fossil
Muridae		<i>Rhagapodemus primaevus</i>	Aguilar et al., 1991b	Castenou 3	CTN 3 208	Fossil
Muridae		<i>Rhagapodemus sp.</i>	Adrover et al., 1993	La Gloria 4	LG4 121	Fossil
Muridae		<i>Stephanomys cf. cordii</i>	Ruiz Bustos et al., 1984	Gorafe A	G1	Fossil
Muridae		<i>Stephanomys dubari</i>	Aguilar et al., 1991b	Castenou 3	CTN 3 79	Fossil
Muridae		<i>Stephanomys dubari</i>	Aguilar et al., 1991b	Castenou 3	CTN 3 83	Fossil
Muridae		<i>Stephanomys dubari</i>	Aguilar et al., 1991b	Castenou 3	CTN 3 85	Fossil
Muridae		<i>Stephanomys dubari</i>	Aguilar et al., 1991b	Castenou 3	CTN 3 94	Fossil
Muridae		<i>Stephanomys dubari</i>	García-Alix, 2006	Dehesa-16	DHS-16 129	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Muridae		<i>Stephanomys dubari</i>	García-Alix, 2006	Purcal-13	PUR-13 112	Fossil
Muridae		<i>Stephanomys ramblensis</i>	Sanz et al., 1992	Canteras de Iberia		Fossil
Muridae		<i>Stephanomys ramblensis</i>	Sanz et al., 1992	Canteras de Iberia		Fossil
Muridae		<i>Stephanomys ramblensis</i>	Adrover et al., 1993	La Gloria 5	LG5 103	Fossil
Muridae		<i>Stephanomys ramblensis</i>	García-Alix, 2006	Purcal-24	PUR-24 81	Fossil
Muridae		<i>Stephanomys stadii</i>	Mein & Michaux, 1979	Cucuron	FSL 65626	Fossil
Muridae		<i>Stephanomys stadii</i>	Mein & Michaux, 1979	Cucuron	FSL 65627	Fossil
Muridae		<i>Stephanomys stadii</i>	Mein & Michaux, 1979	Cucuron	FSL 65628	Fossil
Cricetidae	Cricetinae	<i>Allocricetus curtatus</i>				33957 Extant
Cricetidae	Cricetinae	<i>Cricetus cricetus</i>				176483 Extant
Cricetidae	Cricetinae	<i>Mesocricetus auratus</i>				144771 Extant
Cricetidae	Cricetinae	<i>Phodopus campbelli</i>				84015 Extant
Cricetidae	Cricetinae	<i>Phodopus roborovskii</i>				155024 Extant
Cricetidae	Cricetinae	<i>Tscherskia triton</i>				56717 Extant
Cricetidae	Cricetinae	<i>Tscherskia triton</i>				219219 Extant
Cricetidae	Cricetinae	<i>Tscherskia triton</i>				252745 Extant
Cricetidae	Lophiomysinae	<i>Lophiomys imhausi</i>				33332 Extant
Cricetidae	Neotominae	<i>Baiomys musculus</i>				123475 Extant
Cricetidae	Neotominae	<i>Habromys lepturus</i>				182098 Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Hodomys allenii</i>			171930	Extant
Cricetidae	Neotominae	<i>Isrhamomys pirrensis</i>			38032	Extant
Cricetidae	Neotominae	<i>Megadontomys thomasi</i>			254779	Extant
Cricetidae	Neotominae	<i>Nelsonia goldmani</i>			125813	Extant
Cricetidae	Neotominae	<i>Nelsonia sp.</i>			13096	Extant
Cricetidae	Neotominae	<i>Neotoma albicula</i>			7102	Extant
Cricetidae	Neotominae	<i>Neotomodon alstoni</i>			146938	Extant
Cricetidae	Neotominae	<i>Ochrotomys nuttalli</i>			5597	Extant
Cricetidae	Neotominae	<i>Onychomys leucogaster</i>			204631	Extant
Cricetidae	Neotominae	<i>Osdogonomys banderanus</i>			254722	Extant
Cricetidae	Neotominae	<i>Osdogonomys sp.</i>			172074	Extant
Cricetidae	Neotominae	<i>Peromyscus attwateri</i>			136510	Extant
Cricetidae	Neotominae	<i>Peromyscus boylii</i>			14547	Extant
Cricetidae	Neotominae	<i>Peromyscus boylii</i>			173834	Extant
Cricetidae	Neotominae	<i>Peromyscus boylii</i>			180545	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11601	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11602	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11603	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11604	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11605	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11606	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11607	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11608	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11609	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11610	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11611	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			11624	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			139425	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			139462	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			2660	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			2662	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			2663	Extant
Cricetidae	Neotominae	<i>Peromyscus californicus</i>			28773	Extant
Cricetidae	Neotominae	<i>Peromyscus caniceps</i>			180645	Extant
Cricetidae	Neotominae	<i>Peromyscus crinitus</i>			275805	Extant
Cricetidae	Neotominae	<i>Peromyscus dickeyi</i>			180695	Extant
Cricetidae	Neotominae	<i>Peromyscus difficilis</i>			146888	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			180718	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132305	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132396	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132397	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132417	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132423	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132424	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			132427	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			169582	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			169585	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			169600	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			173869	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			173894	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			175060	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			175061	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			175062	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			175504	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			175505	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			238352	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			238353	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			263391	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			263392	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			275916	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			2993	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31872	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31874	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31875	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31876	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31877	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31879	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31880	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31881	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31887	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31916	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			31953	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			40476	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			40477	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			40478	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			40479	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			40482	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4518	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4519	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4521	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4532	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4540	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4543	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			4978	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			6439	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			6483	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			6484	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			6501	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			68666	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			68667	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			68668	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			68669	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94251	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94252	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94254	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94255	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94256	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94257	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94258	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94259	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94261	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94262	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94263	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94264	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94265	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94266	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94267	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94268	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94269	Extant
Cricetidae	Neotominae	<i>Peromyscus eremicus</i>			94270	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus gossypinus</i>			145135	Extant
Cricetidae	Neotominae	<i>Peromyscus grandis</i>			79342	Extant
Cricetidae	Neotominae	<i>Peromyscus guardia</i>			180783	Extant
Cricetidae	Neotominae	<i>Peromyscus guatemalensis</i>			79198	Extant
Cricetidae	Neotominae	<i>Peromyscus leucopus</i>			17171	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			125271	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166803	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166804	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166806	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166807	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166808	Extant
Cricetidae	Neotominae	<i>Peromyscus maniculatus</i>			166809	Extant
Cricetidae	Neotominae	<i>Peromyscus megalops</i>			146031	Extant
Cricetidae	Neotominae	<i>Peromyscus melanocarpus</i>			182105	Extant
Cricetidae	Neotominae	<i>Peromyscus melanotis</i>			146867	Extant
Cricetidae	Neotominae	<i>Peromyscus melanotis</i>			174865	Extant
Cricetidae	Neotominae	<i>Peromyscus mexicanus</i>			68550	Extant
Cricetidae	Neotominae	<i>Peromyscus ochraventer</i>			254761	Extant
Cricetidae	Neotominae	<i>Peromyscus pectoralis</i>			148671	Extant
Cricetidae	Neotominae	<i>Peromyscus perfulvus</i>			254768	Extant
Cricetidae	Neotominae	<i>Peromyscus polionotus</i>			250490	Extant
Cricetidae	Neotominae	<i>Peromyscus polius</i>			15864	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Neotominae	<i>Peromyscus sejugis</i>			180646	Extant
Cricetidae	Neotominae	<i>Peromyscus spicilegus</i>			25458	Extant
Cricetidae	Neotominae	<i>Peromyscus stephani</i>			31960	Extant
Cricetidae	Neotominae	<i>Peromyscus stirtoni</i>			126346	Extant
Cricetidae	Neotominae	<i>Peromyscus truei</i>			11643	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			100351	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			100352	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			108006	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			108007	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			108008	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			108009	Extant
Cricetidae	Neotominae	<i>Peromyscus yucatanicus</i>			108010	Extant
Cricetidae	Neotominae	<i>Podomys floridanus</i>			258887	Extant
Cricetidae	Neotominae	<i>Podomys floridanus</i>			14316	Extant
Cricetidae	Neotominae	<i>Reithrodontomys sp.</i>			136995	Extant
Cricetidae	Neotominae	<i>Scotinomys teguina</i>			18134	Extant
Cricetidae	Neotominae	<i>Xenomys nelsoni</i>			45285	Extant
Cricetidae	Sigmodontinae	<i>Abrawayaomys ruschii</i>			552416	Extant
Cricetidae	Sigmodontinae	<i>Abrothrix andinus</i>			541611	Extant
Cricetidae	Sigmodontinae	<i>Abrothrix longipilis</i>			97707	Extant
Cricetidae	Sigmodontinae	<i>Abrothrix longipilis</i>			14296	Extant
Cricetidae	Sigmodontinae	<i>Aepeomys lugens</i>			22151	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Aepeomys lugens</i>			387958	Extant
Cricetidae	Sigmodontinae	<i>Aepeomys lugens</i>			387961	Extant
Cricetidae	Sigmodontinae	<i>Akodon aerosus</i>			148341	Extant
Cricetidae	Sigmodontinae	<i>Akodon aerosus</i>			149006	Extant
Cricetidae	Sigmodontinae	<i>Akodon aerosus</i>			513596	Extant
Cricetidae	Sigmodontinae	<i>Akodon aerosus</i>			513597	Extant
Cricetidae	Sigmodontinae	<i>Akodon aerosus</i>			72890	Extant
Cricetidae	Sigmodontinae	<i>Akodon affinis</i>			199580	Extant
Cricetidae	Sigmodontinae	<i>Akodon affinis</i>			240043	Extant
Cricetidae	Sigmodontinae	<i>Akodon albiventer</i>			541628	Extant
Cricetidae	Sigmodontinae	<i>Akodon albiventer</i>			541634	Extant
Cricetidae	Sigmodontinae	<i>Akodon azarae</i>			236273	Extant
Cricetidae	Sigmodontinae	<i>Akodon azarae</i>			236300	Extant
Cricetidae	Sigmodontinae	<i>Akodon bogotensis</i>			280775	Extant
Cricetidae	Sigmodontinae	<i>Akodon bogotensis</i>			280792	Extant
Cricetidae	Sigmodontinae	<i>Akodon boliviensis</i>			268764	Extant
Cricetidae	Sigmodontinae	<i>Akodon boliviensis</i>			271407	Extant
Cricetidae	Sigmodontinae	<i>Akodon budini</i>			259612	Extant
Cricetidae	Sigmodontinae	<i>Akodon cursor</i>			531217	Extant
Cricetidae	Sigmodontinae	<i>Akodon dayi</i>			290926	Extant
Cricetidae	Sigmodontinae	<i>Akodon dayi</i>			390141	Extant
Cricetidae	Sigmodontinae	<i>Akodon fumeus</i>			290907	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Akodon fumeus</i>			290927	Extant
Cricetidae	Sigmodontinae	<i>Akodon iniscatus</i>			236314	Extant
Cricetidae	Sigmodontinae	<i>Akodon kofordi</i>			172966	Extant
Cricetidae	Sigmodontinae	<i>Akodon lutescens</i>			259623	Extant
Cricetidae	Sigmodontinae	<i>Akodon mollis</i>			279457	Extant
Cricetidae	Sigmodontinae	<i>Akodon mollis</i>			513601	Extant
Cricetidae	Sigmodontinae	<i>Akodon montensis</i>			121383	Extant
Cricetidae	Sigmodontinae	<i>Akodon montensis</i>			121386	Extant
Cricetidae	Sigmodontinae	<i>Akodon neocenus</i>			364531	Extant
Cricetidae	Sigmodontinae	<i>Akodon orophilus</i>			181336	Extant
Cricetidae	Sigmodontinae	<i>Akodon sanctipaulensis</i>			462077	Extant
Cricetidae	Sigmodontinae	<i>Akodon sanctipaulensis</i>			485113	Extant
Cricetidae	Sigmodontinae	<i>Akodon simulator</i>			259273	Extant
Cricetidae	Sigmodontinae	<i>Akodon spegazzinii</i>			259279	Extant
Cricetidae	Sigmodontinae	<i>Akodon spegazzinii</i>			259280	Extant
Cricetidae	Sigmodontinae	<i>Akodon subfuscus</i>			194762	Extant
Cricetidae	Sigmodontinae	<i>Akodon surdus</i>			194641	Extant
Cricetidae	Sigmodontinae	<i>Akodon surdus</i>			194642	Extant
Cricetidae	Sigmodontinae	<i>Akodon toba</i>			390148	Extant
Cricetidae	Sigmodontinae	<i>Akodon toba</i>			555664	Extant
Cricetidae	Sigmodontinae	<i>Akodon torques</i>			194610	Extant
Cricetidae	Sigmodontinae	<i>Akodon varius</i>			290908	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Andalgalomys pearsoni</i>			262346	Extant
Cricetidae	Sigmodontinae	<i>Andinomys edax</i>			249021	Extant
Cricetidae	Sigmodontinae	<i>Andinomys edax</i>			541804	Extant
Cricetidae	Sigmodontinae	<i>Auliscomys boliviensis</i>			262772	Extant
Cricetidae	Sigmodontinae	<i>Auliscomys pictus</i>			16502	Extant
Cricetidae	Sigmodontinae	<i>Auliscomys pictus</i>			0	Extinct
Cricetidae	Sigmodontinae	<i>Blarinomys breviceps</i>			304577	Extant
Cricetidae	Sigmodontinae	<i>Calomys callosus</i>			364803	Extant
Cricetidae	Sigmodontinae	<i>Calomys callosus</i>			364804	Extant
Cricetidae	Sigmodontinae	<i>Calomys callosus</i>			41756	Extant
Cricetidae	Sigmodontinae	<i>Calomys hummelineki</i>			460439	Extant
Cricetidae	Sigmodontinae	<i>Chelemys macronyx</i>			84230	Extant
Cricetidae	Sigmodontinae	<i>Chelemys macronyx</i>			84260	Extant
Cricetidae	Sigmodontinae	<i>Chelemys macronyx</i>			0	Extinct
Cricetidae	Sigmodontinae	<i>Chilomys instans</i>			442342	Extant
Cricetidae	Sigmodontinae	<i>Chilomys instans</i>			579558	Extant
Cricetidae	Sigmodontinae	<i>Chilomys instans</i>			62922	Extant
Cricetidae	Sigmodontinae	<i>Chinchillula sahamae</i>			391816	Extant
Cricetidae	Sigmodontinae	<i>Delomys dorsalis</i>			484219	Extant
Cricetidae	Sigmodontinae	<i>Eligmodontia morgani</i>			21703	Extant
Cricetidae	Sigmodontinae	<i>Eligmodontia morgani</i>			236311	Extant
Cricetidae	Sigmodontinae	<i>Eligmodontia morgani</i>			236312	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Eligmodontia typus</i>			262813	Extant
Cricetidae	Sigmodontinae	<i>Eligmodontia typus</i>			541732	Extant
Cricetidae	Sigmodontinae	<i>Euneomys mordax</i>			399400	Extant
Cricetidae	Sigmodontinae	<i>Euneomys mordax</i>			399401	Extant
Cricetidae	Sigmodontinae	<i>Geoxus valdivianus</i>			4	Extant
Cricetidae	Sigmodontinae	<i>Graomys domorum</i>			290923	Extant
Cricetidae	Sigmodontinae	<i>Graomys domorum</i>			38706	Extant
Cricetidae	Sigmodontinae	<i>Graomys domorum</i>			276847	Extant
Cricetidae	Sigmodontinae	<i>Graomys griseoflavus</i>			41844	Extant
Cricetidae	Sigmodontinae	<i>Handleyomys fuscatus</i>			32237	Extant
Cricetidae	Sigmodontinae	<i>Handleyomys fuscatus</i>			507267	Extant
Cricetidae	Sigmodontinae	<i>Holochilus brasiliensis</i>			41594	Extant
Cricetidae	Sigmodontinae	<i>Holochilus sciureus</i>			319980	Extant
Cricetidae	Sigmodontinae	<i>Ichthyomys hydrobates</i>			46729	Extant
Cricetidae	Sigmodontinae	<i>Ichthyomys hydrobates</i>			123323	Extant
Cricetidae	Sigmodontinae	<i>Ichthyomys hydrobates</i>			513625	Extant
Cricetidae	Sigmodontinae	<i>Ichthyomys stolzmanni</i>			10109	Extant
Cricetidae	Sigmodontinae	<i>Irenomys tarsalis</i>			391815	Extant
Cricetidae	Sigmodontinae	<i>Kunsia tomentosus</i>			584515	Extant
Cricetidae	Sigmodontinae	<i>Lenoxus apicalis</i>			16066	Extant
Cricetidae	Sigmodontinae	<i>Lenoxus apicalis</i>			72611	Extant
Cricetidae	Sigmodontinae	<i>Loxodontomys micropus</i>			84297	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Lundomys molitor</i>			206388	Extant
Cricetidae	Sigmodontinae	<i>Megalomys desmarestii</i>			979385	Extant
Cricetidae	Sigmodontinae	<i>Melanomys caliginosus</i>			29533	Extant
Cricetidae	Sigmodontinae	<i>Melanomys caliginosus</i>			337765	Extant
Cricetidae	Sigmodontinae	<i>Melanomys caliginosus</i>			337583	Extant
Cricetidae	Sigmodontinae	<i>Microryzomys altissimus</i>			259587	Extant
Cricetidae	Sigmodontinae	<i>Microryzomys altissimus</i>			61922	Extant
Cricetidae	Sigmodontinae	<i>Microryzomys minutus</i>			303848	Extant
Cricetidae	Sigmodontinae	<i>Microryzomys minutus</i>			303849	Extant
Cricetidae	Sigmodontinae	<i>Microryzomys minutus</i>			67550	Extant
Cricetidae	Sigmodontinae	<i>Neacomys spinosus</i>			67525	Extant
Cricetidae	Sigmodontinae	<i>Neacomys tenuipes</i>			499542	Extant
Cricetidae	Sigmodontinae	<i>Neacomys tenuipes</i>			499541	Extant
Cricetidae	Sigmodontinae	<i>Necromys lasiurus</i>			290910	Extant
Cricetidae	Sigmodontinae	<i>Nectomys apicalis</i>			544406	Extant
Cricetidae	Sigmodontinae	<i>Nectomys apicalis</i>			544409	Extant
Cricetidae	Sigmodontinae	<i>Neotomys ebriosus</i>			541802	Extant
Cricetidae	Sigmodontinae	<i>Nesoryzomys darwini</i>			99937	Extant
Cricetidae	Sigmodontinae	<i>Nesoryzomys indefessus</i>			115831	Extant
Cricetidae	Sigmodontinae	<i>Neusticomys venezuelae</i>			406123	Extant
Cricetidae	Sigmodontinae	<i>Notiomys edwardsii</i>			1868269	Extant
Cricetidae	Sigmodontinae	<i>Oecomys auyantepui</i>			394247	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Oecomys auyantepui</i>			394248	Extant
Cricetidae	Sigmodontinae	<i>Oecomys flavicans</i>			23625	Extant
Cricetidae	Sigmodontinae	<i>Oecomys superans</i>			68193	Extant
Cricetidae	Sigmodontinae	<i>Oligoryzomys andinus</i>			230984	Extant
Cricetidae	Sigmodontinae	<i>Oligoryzomys arenalis</i>			73204	Extant
Cricetidae	Sigmodontinae	<i>Oligoryzomys eliurus</i>			141454	Extant
Cricetidae	Sigmodontinae	<i>Oligoryzomys eliurus</i>			141448	Extant
Cricetidae	Sigmodontinae	<i>Oligoryzomys vegetus</i>			138078	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys albicularis</i>			31430	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys albicularis</i>			96163	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys alfaroi</i>			32867	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys alfaroi</i>			338254	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys alfaroi</i>			338259	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys alfaroi</i>			71596	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys angouya</i>			248411	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys angouya</i>			460270	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys balneator</i>			513570	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys chapmani</i>			71416	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			145021	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			82235	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			82237	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			82238	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			82239	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys couesi</i>			82241	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys galapagoensis</i>			392255	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys keaysi</i>			172972	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys keaysi</i>			172972	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys keaysi</i>			91532	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys maracajuensis</i>			364747	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys melanotis</i>			45318	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys melanotis</i>			45319	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys melanotis</i>			45326	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys nelsoni</i>			89202	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys nelsoni</i>			89203	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys nitidus</i>			260370	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			23499	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			23500	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			23501	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			23502	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			23503	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys palustris</i>			97775	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys perenensis</i>			545298	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys rhabdops</i>			76812	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys rostratus</i>			108135	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Oryzomys rostratus</i>			108137	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys russatus</i>			542922	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys russatus</i>			542922	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys saturatior</i>			265085	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys saturatior</i>			76358	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys sp.</i>			98257	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys talamancae</i>			306954	Extant
Cricetidae	Sigmodontinae	<i>Oryzomys xanthaeolus</i>			73131	Extant
Cricetidae	Sigmodontinae	<i>Oxymycterus amazonicus</i>			546010	Extant
Cricetidae	Sigmodontinae	<i>Oxymycterus amazonicus</i>			546015	Extant
Cricetidae	Sigmodontinae	<i>Paralomys gerbillus</i>			121142	Extant
Cricetidae	Sigmodontinae	<i>Phyllotis darwini</i>			541757	Extant
Cricetidae	Sigmodontinae	<i>Phyllotis darwini</i>			541758	Extant
Cricetidae	Sigmodontinae	<i>Phyllotis darwini</i>			93288	Extant
Cricetidae	Sigmodontinae	<i>Phyllotis wolffsohni</i>			260937	Extant
Cricetidae	Sigmodontinae	<i>Phyllotis xanthopygus</i>			260761	Extant
Cricetidae	Sigmodontinae	<i>Podoxymys roraimae</i>			75584	Extant
Cricetidae	Sigmodontinae	<i>Pseudoryzomys simplex</i>			262048	Extant
Cricetidae	Sigmodontinae	<i>Pseudoryzomys simplex</i>			364749	Extant
Cricetidae	Sigmodontinae	<i>Pseudoryzomys simplex</i>			584585	Extant
Cricetidae	Sigmodontinae	<i>Punomys lemminus</i>			116195	Extant
Cricetidae	Sigmodontinae	<i>Reithrodon auritus</i>			84205	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Reithrodon auritus</i>			84208	Extant
Cricetidae	Sigmodontinae	<i>Reithrodon auritus</i>			235974	Extant
Cricetidae	Sigmodontinae	<i>Rheomys mexicanus</i>			205313	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys couesi</i>			516939	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys couesi</i>			516940	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys couesi</i>			559405	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys couesi</i>			559408	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys leucodactylus</i>			213199	Extant
Cricetidae	Sigmodontinae	<i>Rhipidomys leucodactylus</i>			63858	Extant
Cricetidae	Sigmodontinae	<i>Scapteromys aquaticus</i>			8379	Extant
Cricetidae	Sigmodontinae	<i>Scapteromys tumidus</i>			235431	Extant
Cricetidae	Sigmodontinae	<i>Scolomys melanops</i>			513581	Extant
Cricetidae	Sigmodontinae	<i>Scolomys melanops</i>			513582	Extant
Cricetidae	Sigmodontinae	<i>Scolomys melanops</i>			67522	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alleni</i>			88234	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alleni</i>			88235	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alleni</i>			26299	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alstoni</i>			415025	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alstoni</i>			415036	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon alstoni</i>			75395	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon arizonae</i>			91400	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon arizonae</i>			96270	Extant

Collection number and references of the extant and extinct rodent used in this work. *indicates the specimens for which we take the photograph in the Museum collections (Musée National d'Histoire Naturelle, Paris; American Museum of Natural History, New York; National Museum of Natural History, Washington DC).

Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Sigmodontinae	<i>Sigmodon arizonae</i>			137004	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon fulviventer</i>			21714	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon fulviventer</i>			21715	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon hispidus</i>			166599	Extant
Cricetidae	Sigmodontinae	<i>Sigmodon hispidus</i>			297921	Extant
Cricetidae	Sigmodontinae	<i>Sigmodontomys alfari</i>			28547	Extant
Cricetidae	Sigmodontinae	<i>Sigmodontomys alfari</i>			279744	Extant
Cricetidae	Sigmodontinae	<i>Thomasomys aureus</i>			251967	Extant
Cricetidae	Sigmodontinae	<i>Thomasomys aureus</i>			251976	Extant
Cricetidae	Sigmodontinae	<i>Thomasomys baeops</i>			948387	Extant
Cricetidae	Sigmodontinae	<i>Thomasomys cinereus</i>			73127	Extant
Cricetidae	Sigmodontinae	<i>Wiedomys pyrrhorhinos</i>			555760	Extant
Cricetidae	Sigmodontinae	<i>Wiedomys pyrrhorhinos</i>			555761	Extant
Cricetidae	Sigmodontinae	<i>Wilfredomys oenax</i>			206018	Extant
Cricetidae	Sigmodontinae	<i>Zygodontomys brevicauda</i>			461124	Extant
Cricetidae	Sigmodontinae	<i>Zygodontomys brevicauda</i>			75346	Extant
Cricetidae	Sigmodontinae	<i>Zygodontomys brevicauda</i>			85566	Extant
Cricetidae	Tylomyinae	<i>Nyctomys sumichrasti</i>			129892	Extant
Cricetidae	Tylomyinae	<i>Otonyctomys hatti</i>			91189	Extant
Cricetidae	Tylomyinae	<i>Ototylomys phyllotis</i>			79304	Extant
Cricetidae	Tylomyinae	<i>Tylomys watsoni</i>			18775	Extant
Cricetidae	Tylomyinae	<i>Tylomys watsoni</i>			464884	Extant

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae	Tylomyinae	<i>Tylomys watsoni</i>			464885	Extant
Cricetidae		<i>Apocricetus aff. plinii</i>	Freudenthal et al., 1998		RGM 413 877	Fossil
Cricetidae		<i>Apocricetus aff. plinii</i>	Freudenthal et al., 1998		RGM 413 880	Fossil
Cricetidae		<i>Apocricetus alberti</i>	de Bruijn et al., 1975	Crevillente 6	CR6 162	Fossil
Cricetidae		<i>Apocricetus alberti</i>	Adrover et al., 1993	La Gloria 5	LG5 16	Fossil
Cricetidae		<i>Apocricetus barrierei</i>	Martín-Suárez, 1988	Botardo C	Bo-C 17	Fossil
Cricetidae		<i>Apocricetus barrierei</i>	Chaline, 1984	Chabrier	CHA 65356	Fossil
Cricetidae		<i>Apocricetus barrierei</i>	Ruíz Bustos et al., 1984		G 32	Fossil
Cricetidae		<i>Apocricetus barrierei</i>	Freudenthal et al., 1998	Purcal 4	PUR-4 14	Fossil
Cricetidae		<i>Apocricetus barrierei</i>	García-Alix, 2006; García-Alix et al., 2008b	Purcal 4	PUR-4 4	Fossil
Cricetidae		<i>Apocricetus plinii</i>	Freudenthal et al., 1991	Crevillente 15	RGM 402 160	Fossil
Cricetidae		<i>Apocricetus plinii</i>	Freudenthal et al., 1991	Crevillente 15	RGM 402 171	Fossil
Cricetidae		<i>Blancomys sanzi</i>	Adrover et al., 1993	La Gloria 5	LG5 33	Fossil
Cricetidae		<i>Blancomys sanzi</i>	Adrover et al., 1993	La Gloria 5	LG5 34	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Blancomys sanzi</i>	García-Alix, 2006; García-Alix et al., 2008b	Purcal-4	PUR-4 781	Fossil
Cricetidae		<i>Cricetodon albanensis</i>	Mein & Freudenthal, 1971	La Grive-Saint Alban (fente M)	FSL 65485	Fossil
Cricetidae		<i>Cricetodon cf. jotae</i>	Sesé, 2004		BA-27	Fossil
Cricetidae		<i>Cricetodon jotae</i>	Antunes & Mein, 1977		Fig. 45	Fossil
Cricetidae		<i>Cricetulodon bugesiensis</i>	Freudenthal et al., 1998		FSL 65903	Fossil
Cricetidae		<i>Cricetulodon bugesiensis</i>	Freudenthal et al., 1998		FSL 65904	Fossil
Cricetidae		<i>Cricetulodon bugesiensis</i>	Freudenthal et al., 1998		FSL 65925	Fossil
Cricetidae		<i>Cricetulodon meini</i>	Agustí, 1986		CA-1	Fossil
Cricetidae		<i>Cricetulodon meini</i>	Agustí, 1986		CA-2	Fossil
Cricetidae		<i>Cricetulodon meini</i>	Agustí, 1986		CA-20	Fossil
Cricetidae		<i>Cricetulodon sabadellensis</i>	Agustí 1981	Can Llobateres		Fossil
Cricetidae		<i>Cricetulodon sabadellensis</i>	Agustí 1981	Can Llobateres		Fossil
Cricetidae		<i>Democricetodon brevis</i>	Casanovas-Vilar, 2007; Casanova-Vilar et al., 2010		IPS 23096	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Democricetodon brevis</i>	Peláez-Campomanes & Daams, 2000	Palasar	PSL151	Fossil
Cricetidae		<i>Democricetodon brevis</i>	Peláez-Campomanes & Daams, 2000	Palasar	PSL152	Fossil
Cricetidae		<i>Democricetodon brevis</i>	Peláez-Campomanes & Daams, 2000	Palasar	PSL155	Fossil
Cricetidae		<i>Democricetodon cf. brevis</i>	Aguilar et al., 1979	Castell de Barbera	CBBp4fig10	Fossil
Cricetidae		<i>Democricetodon cf. brevis</i>	Aguilar et al., 1979	Castell de Barbera	CBBp4fig11	Fossil
Cricetidae		<i>Democricetodon cf. brevis</i>	Aguilar et al., 1979	Castell de Barbera	CBBp4fig12	Fossil
Cricetidae		<i>Democricetodon cf. brevis</i>	Aguilar et al., 1979	Castell de Barbera	CBBp4fig14	Fossil
Cricetidae		<i>Democricetodon cf. crusafonti</i>	Freudenthal & Daams, 1988		RGM 301 517	Fossil
Cricetidae		<i>Democricetodon cf. crusafonti</i>	Freudenthal & Daams, 1988		RGM 301 519	Fossil
Cricetidae		<i>Democricetodon cf. gracilis</i>	Aguilar et al., 2010	Blanquatère 3	BLQ3 66	Fossil
Cricetidae		<i>Democricetodon crusafonti</i>	Freudenthal & Daams, 1988		RGM 268 408	Fossil
Cricetidae		<i>Democricetodon crusafonti</i>	Lacomba, 1988 Casanovas-Vilar, 2007; Casanova-Vilar et al., 2010		RGM 336 906	Fossil
Cricetidae		<i>Democricetodon larteti</i>			IPS 23260	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Democricetodon larteti</i>	Casanovas-Vilar, 2007; Casanovas-Vilar et al., 2010		IPS 23308	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 252 506	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 252 519	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 268 116	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 268 121	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 268 122	Fossil
Cricetidae		<i>Democricetodon larteti</i>	Freudenthal & Daams, 1988		RGM 268 138	Fossil
Cricetidae		<i>Democricetodon sulcatus</i>	Lacomba, 1988		RGM 337 081	Fossil
Cricetidae		<i>Eumyarion cf medius</i>	Prieto & Rumel, 2009	Petersbech 68	NMA 2007-149/2017	Fossil
Cricetidae		<i>Eumyarion leemani</i>	Aguilar et al., 1979	Castell de Barbera		Fossil
Cricetidae		<i>Eumyarion leemani</i>	Aguilar et al., 1979	Castell de Barbera		Fossil
Cricetidae		<i>Eumyarion leemani</i>	Aguilar et al., 1979	Castell de Barbera		Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Eumyarion leemani</i>	Casanovas-Vilar, 2007; Casanovas-Vilar et al., 2010		IPS 23124	Fossil
Cricetidae		<i>Eumyarion medius</i>	Kälin, 1999	Sansan		Fossil
Cricetidae		<i>Hispanomys adroveri</i>	Agustí, 1986	Collado Villalta		Fossil
Cricetidae		<i>Hispanomys adroveri</i>	Agustí, 1986		FCA-152	Fossil
Cricetidae		<i>Hispanomys adroveri</i>	Freudenthal et al., 1991	Crevillente 15	RGM 402 245	Fossil
Cricetidae		<i>Hispanomys adroveri</i>	Freudenthal et al., 1991	Crevillente 15	RGM 402 247	Fossil
Cricetidae		<i>Hispanomys aguirrei</i>	Sesé, 1980	Escobosa de Calatañazor	ES-221	Fossil
Cricetidae		<i>Hispanomys aguirrei</i>	Sesé, 1980	Escobosa de Calatañazor	ES-715	Fossil
Cricetidae		<i>Hispanomys cf. aguirrei</i>	Casanovas-Vilar, 2007; Casanovas-Vilar et al., 2010		IPS 23285	Fossil
Cricetidae		<i>Hispanomys cf. aragoniensis</i>	Antunes et al., 1983			Fossil
Cricetidae		<i>Hispanomys cf. aragoniensis</i>	Antunes et al., 1983			Fossil
Cricetidae		<i>Hispanomys cf. thaleri</i>	Aguilar et al., 1979	Castell de Barbera		Fossil
Cricetidae		<i>Hispanomys daamsi</i>	Agustí et al., 2005	Can Missent		Fossil
Cricetidae		<i>Hispanomys dispectus</i>	Agustí, 1980	Castell de Barbera	CBB	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Hispanomys freudenthalii</i>	Adrover, 1986	Los Aguanaces	LA 542	Fossil
Cricetidae		<i>Hispanomys freudenthalii</i>	van der Weerd, 1976	Masada del Valle 2	MDV2 1241	Fossil
Cricetidae		<i>Hispanomys freudenthalii</i>	Alcalá et al., 1990	Puente Minero	PM-697	Fossil
Cricetidae		<i>Hispanomys freudenthalii</i>	Alcalá et al., 1990	Puente Minero	PM-701	Fossil
Cricetidae		<i>Hispanomys mediterraneus</i>	Farjanel & Mein, 1984	Ambérieu		Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 10	BAT10'07-F4-9	Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 10	BAT10'07-G3-23a	Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 10	BAT10'07-G3-23b	Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 1	BAT1M'02-D7-2	Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 1	BAT1M'02-E5-1	Fossil
Cricetidae		<i>Hispanomys moralesi</i>	López-Antoñanzas et al., 2010	Batallones 1	BAT1M'03-D3-4	Fossil
Cricetidae		<i>Hispanomys nombrevillae</i>	Lacomba, 1988		RGM 336 697	Fossil
Cricetidae		<i>Hispanomys peralensis</i>	van der Weerd, 1976	Peralejos C	PERC 351	Fossil
Cricetidae		<i>Hispanomys peralensis</i>	Freudenthal et al., 1991	Crevillente 2	RGM 402 292	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Hispanomys peralensis</i>	Freudenthal et al., 1991	Crevillente 2	RGM 404 864	Fossil
Cricetidae		<i>Hispanomys thaleri</i>	Agustí & Gibert 1982	Can Perellada		Fossil
Cricetidae		<i>Hispanomys thaleri</i>	Agustí 1981	Can Perellada		Fossil
Cricetidae		<i>Megacricetodon aff. fournasi</i>	Aguilar et al., 2010b		PUI 13	Fossil
Cricetidae		<i>Megacricetodon aff. fournasi</i>	Aguilar et al., 2010b		PUI 15	Fossil
Cricetidae		<i>Megacricetodon cf. debrijnii</i>	Aguilar et al., 1979	Castell de Barbera		Fossil
Cricetidae		<i>Megacricetodon cf. ibericus</i>	Agustí et al., 2005	Can Missert		Fossil
Cricetidae		<i>Megacricetodon cf. ibericus</i>	Agustí et al., 2005	Can Missert		Fossil
Cricetidae		<i>Megacricetodon crusafonti</i>	Antunes & Mein, 1977			Fossil
Cricetidae		<i>Megacricetodon debrijnii</i>	Álvarez-Sierra & García Moreno, 1986	Ampudia 9	AMP9-RH1	Fossil
Cricetidae		<i>Megacricetodon debrijnii</i>	Álvarez-Sierra & García Moreno, 1986	Ampudia 9	AMP9-RH15	Fossil
Cricetidae		<i>Megacricetodon debrijnii</i>	Álvarez-Sierra & García Moreno, 1986	Ampudia 9	AMP9-RH2	Fossil
Cricetidae		<i>Megacricetodon fournasi</i>	Aguilar, 1995	Lo Fournas 2	FOU2 186	Fossil
Cricetidae		<i>Megacricetodon fournasi</i>	Aguilar, 1995	Lo Fournas 2	FOU2 187	Fossil
Cricetidae		<i>Megacricetodon gr. minor-debrijnii</i>	Sesé & López Martínez, 1981			Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Megacricetodon ibericus</i>		Escobosa de Calatañazor	ES-611	Fossil
Cricetidae		<i>Megacricetodon ibericus</i>	Antunes et al., 1983			Fossil
Cricetidae		<i>Megacricetodon ibericus</i>	Agustí 1981	Hostalets de Pierola superior		Fossil
Cricetidae		<i>Megacricetodon ibericus</i>	Lacomba, 1988		RGM 336 979	Fossil
Cricetidae		<i>Megacricetodon ibericus</i>	Lacomba, 1988		RGM 337 015	Fossil
Cricetidae		<i>Megacricetodon lemartinelli</i>	Aguilar, 1995	Lo Fournas 10	FOU10 101	Fossil
Cricetidae		<i>Megacricetodon lemartinelli</i>	Aguilar, 1995	Lo Fournas 10	FOU10 107	Fossil
Cricetidae		<i>Megacricetodon lemartinelli</i>	Aguilar, 1995	Lo Fournas 10	FOU10 110	Fossil
Cricetidae		<i>Megacricetodon lopezae</i>	Álvarez-Sierra & García Moreno, 1986	Simancas 2	SIM2-RH3	Fossil
Cricetidae		<i>Megacricetodon lopezae</i>	Álvarez-Sierra & García Moreno, 1986	Simancas 2	SIM2-RH4	Fossil
Cricetidae		<i>Megacricetodon lopezae</i>	Álvarez-Sierra & García Moreno, 1986	Simancas 2	SIM2-RH5	Fossil
Cricetidae		<i>Megacricetodon minor</i>	Wessels & Reumer, 2009	Sandelhausen	9220	Fossil
Cricetidae		<i>Megacricetodon minor</i>	Wessels & Reumer, 2009	Sandelhausen	9221	Fossil
Cricetidae		<i>Megacricetodon minor</i>	Casanovas-Vilar, 2007		IPS 23283	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Megacricetodon minor</i>	García Moreno, 1986	Valladolid 1	VA1-RH2	Fossil
Cricetidae		<i>Megacricetodon minor-debruijni</i>	Álvarez-Sierra, 1983	Torremormojón 3	TM3-2	Fossil
Cricetidae		<i>Megacricetodon minor-debruijni</i>	Álvarez-Sierra, 1983	Torremormojón 4	TM4-34	Fossil
Cricetidae		<i>Megacricetodon roussillonensis</i>	Aguilar, 1995	Lo Fournas 3	FOU3 139	Fossil
Cricetidae		<i>Megacricetodon roussillonensis</i>	Aguilar, 1995	Lo Fournas 3	FOU3 140	Fossil
Cricetidae		<i>Microtocicetus molassicus</i>	Hír & Kókay, 2010		FT 3/10	Fossil
Cricetidae		<i>Myocricetodon cf. M. parvus</i>	Wessels, 2009 Minwer-Barakat, 2005; Minwer- Barakat et al., 2009b	H-GSP 82.24	H-GSP 82.24 - Fig 2.2-5	Fossil
Cricetidae		<i>Myocricetodon jaegeri</i>	Negratín-1		NGR-1 88	Fossil
Cricetidae		<i>Myocricetodon jaegeri</i>	Negratín-1		NGR-1 91	Fossil
Cricetidae		<i>Neocricetodon ambarrensis</i>	Freudenthal et al., 1998		FSL 65913	Fossil
Cricetidae		<i>Neocricetodon ambarrensis</i>	Freudenthal et al., 1998		FSL 65914	Fossil
Cricetidae		<i>Neocricetodon ambarrensis</i>	Freudenthal et al., 1998		FSL 65921	Fossil
Cricetidae		<i>Neocricetodon fahlbuschi</i>	Bachmayer & Wilson 1980			Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Neocricetodon lucentensis</i>	Freudenthal et al., 1991		RGM 404 675	Fossil
Cricetidae		<i>Neocricetodon lucentensis</i>	Freudenthal et al., 1991		RGM 404 686	Fossil
Cricetidae		<i>Neocricetodon occidentalis</i>	Freudenthal et al., 1991	Crevillente 2	RGM 385 782	Fossil
Cricetidae		<i>Neocricetodon occidentalis</i>	Freudenthal et al., 1991	Crevillente 2	RGM 385 787	Fossil
Cricetidae		<i>Neocricetodon seseae</i>	Freudenthal et al., 1998	Creu Conill 22	CR22 10	Fossil
Cricetidae		<i>Neocricetodon seseae</i>	Aguilar et al., 1995		CTN67	Fossil
Cricetidae		<i>Neocricetodon seseae</i>	Aguilar et al., 1995		CTN78	Fossil
Cricetidae		<i>Neocricetodon seseae</i>	Freudenthal et al., 1998		RGM 402 073	Fossil
Cricetidae		<i>Neocricetodon skofleki</i>	Freudenthal et al., 1998		FSL 65934	Fossil
Cricetidae		<i>Neocricetodon skofleki</i>	Freudenthal et al., 1998		FSL 65938	Fossil
Cricetidae		<i>Rotundomys bressanus</i>	Agustí & Gibert, 1982	Torrent de Febulines		Fossil
Cricetidae		<i>Rotundomys cf. montisrotundi</i>	Agustí 1981	Can Llobateres		Fossil
Cricetidae		<i>Rotundomys cf. mundi</i>	Agustí 1981	Can Perellada		Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Rotundomys montisrotundi</i>	Kälin, 1999 García-Alix, 2006;	Montredon	Montredon	Fossil
Cricetidae		<i>Ruscinomys aff. schaubi</i>	García-Alix et al., 2008b	Dehesa 16	DHS-16 197	Fossil
Cricetidae		<i>Ruscinomys bravoi</i>	Adrover & Mein, 1996	Aljezar B	AB 3006	Fossil
Cricetidae		<i>Ruscinomys lasaliei</i>	Ruiz Bustos et al., 1984		G 19	Fossil
Cricetidae		<i>Ruscinomys lasaliei</i>	Adrover et al., 1993 García-Alix, 2006;	La Gloria 4	LG4 8	Fossil
Cricetidae		<i>Ruscinomys lasaliei</i>	García-Alix et al., 2008b	Purcal 13	PUR-13 190	Fossil
Cricetidae		<i>Ruscinomys lasaliei</i>	García-Alix et al., 2008b	Purcal 4	PUR-4 832	Fossil
Cricetidae		<i>Ruscinomys schaubi</i>	Adrover, 1986	Aljezar B	AB 1423	Fossil
Cricetidae		<i>Ruscinomys schaubi</i>	Adrover, 1986	Aljezar B	AB 1464	Fossil
Cricetidae		<i>Ruscinomys schaubi</i>	Adrover, 1986	Aljezar B	AB 1485	Fossil
Cricetidae		<i>Ruscinomys schaubi</i>	van der Weerd, 1976	Los Mansuetos	LM 754	Fossil
Cricetidae		<i>Trilophomys castroi</i>	Adrover, 1986	ARR	ARR 285	Fossil
Cricetidae		<i>Trilophomys castroi</i>	Adrover, 1986	VAL	VAL 229	Fossil
Cricetidae		<i>Trilophomys cf. castroi</i>	Adrover, 1986	ORO	ORO 12	Fossil

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Family	Subfamily	Species	References	Fossil site	Specimen ID	Extant/ Extinct
Cricetidae		<i>Trilophomys cf. castroi</i>	Adrover et al 1985	VAR	VAR 15a	Fossil
Cricetidae		<i>Trilophomys vanderweerdi</i>	Adrover, 1986	OR	OR 3 79	Fossil

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