

Table S6. Synapomorphic and autapomorphic indels listed by gene.

Gene	coordinates START	coordinates END	Size of indel	Node#/species
ABCA1	420	423	4	108
ABCA1	451	451	1	118
ABCA1	279	290	12	150
ABCA1	378	382	5	155
ABCA1	34	35	2	173
ABCA1	52	52	1	173
ABCA1	346	346	1	173
ABCA1	337	337	1	175
ABCA1	154	154	1	<i>Alouatta belzebul</i>
ABCA1	28	36	10	<i>Arctocebus calabarensis</i>
ABCA1	486	486	1	<i>Arctocebus calabarensis</i>
ABCA1	501	501	1	<i>Arctocebus calabarensis</i>
ABCA1	186	186	1	<i>Callimico goeldii</i>
ABCA1	189	191	3	<i>Callimico goeldii</i>
ABCA1	406	410	5	<i>Callithrix pygmaea</i>
ABCA1	18	20	3	<i>Cheirogaleus medius</i>
ABCA1	155	166	12	<i>Cheirogaleus medius</i>
ABCA1	360	360	1	<i>Mirza zaza</i>
ABCA1	365	366	2	<i>Tarsius syrichta</i>
AFF2	1445	1447	3	13
AFF2	1028	1029	2	53
AFF2	1136	1145	10	84
AFF2	1085	1085	1	108
AFF2	1136	1136	1	147
AFF2	1120	1120	1	188
AFF2	1253	1253	1	188
AFF2	1252	1253	2	<i>Daubentonia madagascariensis</i>
APP	2649	2649	1	98
APP	2278	2278	1	125
APP	2342	2344	3	181
APP	2212	2215	4	186
APP	2296	2298	3	186
APP	2427	2427	1	186
APP	2684	2684	1	188
APP	2683	2683	1	<i>Eulemur fulvus</i>
APP	2562	2562	1	<i>Gorilla gorilla</i>
APP	2296	2296	1	<i>Pithecia pithecia</i>
ATXN7	30044	30044	1	87
ATXN7	30036	30037	2	98
ATXN7	29815	29817	3	142
ATXN7	30104	30127	24	148
ATXN7	30167	30167	1	183
ATXN7	30107	30113	7	184
ATXN7	30072	30077	6	186
ATXN7	30089	30091	3	186
ATXN7	30043	30043	1	188
ATXN7	30087	30093	7	<i>Arctocebus calabarensis</i>

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ATXN7	30107	30114	8	<i>Cheirogaleus medius</i>
ATXN7	30040	30040	1	<i>Hylobates agilis</i>
ATXN7	29960	29960	1	<i>Mirza zaza</i>
ATXN7	30178	30178	1	<i>Nycticebus pygmaeus</i>
AXIN1	3588	3601	14	188
AXIN1	3643	3643	1	188
BRCA2	5806	5820	15	63
BRCA2	6210	6212	3	70
BRCA2	5311	5331	21	97
BRCA2	5607	5618	12	98
BRCA2	6212	6220	9	98
BRCA2	5839	5841	3	<i>Cheirogaleus medius</i>
BRCA2	6239	6250	12	<i>Macaca maura</i>
CFTR	6550	6550	1	52
CFTR	6923	6923	1	61
CFTR	6327	6327	1	78
CFTR	6939	6941	3	139
CFTR	6364	6369	6	150
CFTR	6340	6348	9	151
CFTR	6573	6585	13	151
CFTR	6319	6319	1	167
CFTR	6698	6698	1	171
CFTR	7032	7032	1	171
CFTR	6939	6950	12	181
CFTR	6513	6540	28	<i>Arctocebus calabarensis</i>
CFTR	6986	6990	5	<i>Arctocebus calabarensis</i>
CFTR	6430	6430	1	<i>Cercopithecus diana</i>
CFTR	6715	6718	4	<i>Cheirogaleus medius</i>
CFTR	6600	6677	78	<i>Daubentonia madagascariensis</i>
CFTR	6715	6719	5	<i>Daubentonia madagascariensis</i>
CFTR	6730	6731	2	<i>Loris tardigradus</i>
CFTR	6710	6710	1	<i>Saguinus mystax</i>
CHRNA1	7322	7344	23	12
CHRNA1	7153	7153	1	69
CHRNA1	7354	7354	1	86
CHRNA1	7259	7259	1	110
CHRNA1	7171	7182	12	144
CHRNA1	7224	7229	6	144
CHRNA1	7363	7366	4	144
CHRNA1	7196	7219	24	168
CHRNA1	7206	7206	1	177
CHRNA1	7096	7096	1	184
CHRNA1	7148	7148	1	186
CHRNA1	7336	7337	2	186
CHRNA1	7149	7149	1	<i>Arctocebus calabarensis</i>
CHRNA1	7347	7354	8	<i>Arctocebus calabarensis</i>
CNR1	7538	7540	3	151
CREM	8499	8505	7	74
CREM	8569	8577	9	78

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CREM	8617	8619	3	96
CREM	8692	8692	1	142
CREM	8476	8476	1	188
CREM	8520	8522	3	188
CREM	8653	8654	2	188
CREM	8675	8675	1	188
CREM	8658	8658	1	<i>Callimico goeldii</i>
DACH1	9366	9367	2	77
DACH1	9123	9126	4	96
DACH1	9282	9282	1	107
DACH1	9270	9274	5	139
DACH1	9186	9188	3	171
DACH1	9219	9219	1	<i>Erythrocebus patas</i>
DACH1	9232	9234	3	<i>Galeopterus variegatus</i>
DACH1	9426	9436	11	<i>Macaca arctoides</i>
DACH1	9439	9446	8	<i>Perodicticus potto</i>
DACH1	9174	9175	2	<i>Tupaia glis</i>
DCTN2	31471	31473	3	34
DCTN2	31335	31339	5	62
DCTN2	31709	31710	2	62
DCTN2	31328	31329	2	77
DCTN2	31560	31562	3	87
DCTN2	31427	31428	2	110
DCTN2	31334	31335	2	122
DCTN2	31340	31341	2	142
DCTN2	31663	31663	1	144
DCTN2	31585	31595	11	148
DCTN2	31580	31580	1	151
DCTN2	31524	31528	5	176
DCTN2	31337	31338	2	184
DCTN2	31432	31442	11	184
DCTN2	31476	31476	1	184
DCTN2	31426	31426	1	186
DCTN2	31572	31573	2	186
DCTN2	31588	31589	2	186
DCTN2	31601	31601	1	186
DCTN2	31537	31539	3	188
DCTN2	31668	31669	2	188
DCTN2	31411	31411	1	142+186
DCTN2	31369	31370	2	<i>Aotus azarae</i>
DCTN2	31630	31636	7	<i>Callimico goeldii</i>
DCTN2	31388	31388	1	<i>Daubentonia madagascariensis</i>
DCTN2	31626	31628	3	<i>Daubentonia madagascariensis</i>
DCTN2	31661	31666	6	<i>Daubentonia madagascariensis</i>
DCTN2	31429	31430	2	<i>Erythrocebus patas</i>
DCTN2	31405	31408	4	<i>Galeopterus variegatus</i>
DCTN2	31288	31290	3	<i>Lemur catta</i>
DCTN2	31606	31607	2	<i>Perodicticus potto</i>
DCTN2	31250	31254	5	<i>Saguinus mystax</i>

Table S6. Synapomorphic and autapomorphic indels listed by gene.

DCTN2	31666	31668	3	<i>Tupaia minor</i>
DMRT1	9741	9744	4	96
DMRT1	9537	9542	6	98
DMRT1	9788	9789	2	98
DMRT1	9679	9680	2	125
DMRT1	9833	9840	8	125
DMRT1	9578	9581	4	142
DMRT1	9743	9746	4	147
DMRT1	9778	9789	12	148
DMRT1	9817	9817	1	154
DMRT1	9815	9815	1	184
DMRT1	9600	9600	1	186
DMRT1	9707	9709	3	186
DMRT1	9848	9852	5	<i>Daubentonia madagascariensis</i>
DMRT1	9707	9710	4	<i>Mirza zaza</i>
DMRT1	9722	9732	11	<i>Pongo pygmaeus</i>
ERC2	34708	34710	3	4
ERC2	34474	34479	6	23
ERC2	34401	34403	3	60
ERC2	34620	34622	3	106
ERC2	34362	34362	1	125
ERC2	34460	34460	1	135
ERC2	34318	34321	4	144
ERC2	34252	34252	1	151
ERC2	34389	34393	5	175
ERC2	34526	34526	1	178
ERC2	34484	34489	6	181
ERC2	34707	34709	3	184
ERC2	34323	34323	1	186
ERC2	34340	34341	2	186
ERC2	34518	34535	18	186
ERC2	34198	34204	7	<i>Arctocebus calabarensis</i>
ERC2	34593	34597	5	<i>Cebus olivaceus</i>
ERC2	34341	34341	1	<i>Loris tardigradus</i>
ERC2	34664	34666	3	<i>Loris tardigradus</i>
ERC2	34453	34455	3	<i>Pongo pygmaeus</i>
ERC2	34333	34336	4	<i>Rhinopithecus brelichi</i>
ERC2	34549	34561	13	<i>Saguinus fuscicollis</i>
FAM123B	32170	32199	30	168
FAM123B	31981	31989	9	188
FAM123B	31967	31968	2	<i>Allenopithecus nigroviridis</i>
FAM123B	32178	32222	45	<i>Arctocebus calabarensis</i>
FAM123B	32126	32185	60	<i>Avahi laniger</i>
FES	11878	11879	2	77
FES	11837	11839	3	78
FES	11866	11868	3	119
FES	11851	11851	1	142
FES	12000	12002	3	142
FES	12082	12082	1	142

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FES	11851	11864	14	148
FES	12050	12058	8	149
FES	12069	12069	1	149
FES	11839	11886	48	156
FES	11851	11866	16	172
FES	11837	11837	1	188
FES	11979	11980	2	188
FES	12085	12085	1	188
FES	11935	12006	72	<i>Cebus xanthosternos</i>
FES	11946	11947	2	<i>Lemur catta</i>
FES	11929	11944	16	<i>Tarsius syrichta</i>
FES	11861	11862	2	<i>Trachypithecus obscurus</i>
FES	11854	11946	93	<i>Tupaia glis</i>
FES	11865	11867	3	<i>Tupaia minor</i>
FES	11896	11906	11	<i>Tupaia minor</i>
FOXP1	12526	12526	1	118
FOXP1	12639	12640	2	126
FOXP1	12288	12288	1	<i>Colobus guereza</i>
GHR	13005	13005	1	78
GHR	12985	12987	3	96
GHR	12952	12954	3	98
GHR	12910	12912	3	107
GHR	12811	12817	7	157
GHR	12976	12978	3	170
GHR	12978	12978	1	<i>Arctocebus calabarensis</i>
GHR	13217	13222	6	<i>Arctocebus calabarensis</i>
KCNMA1	13858	13858	1	13
KCNMA1	13844	13844	1	113
KCNMA1	13527	13527	1	142
KCNMA1	13770	13770	1	142
KCNMA1	13586	13595	11	184
KCNMA1	13770	13775	6	186
KCNMA1	13522	13522	1	188
KCNMA1	13814	13815	2	188
KCNMA1	13869	13872	4	<i>Tupaia glis</i>
LRPPRC_169	14090	14175	86	13
LRPPRC_169	14029	14031	3	42
LRPPRC_169	14297	14299	3	56
LRPPRC_169	14260	14262	2	78
LRPPRC_169	14505	14508	4	157
LRPPRC_169	14165	14165	1	177
LRPPRC_169	14523	14537	14	177
LRPPRC_169	14460	14460	1	<i>Callimico goeldii</i>
LRPPRC_169	14244	14244	1	<i>Eulemur macaco</i>
LRPPRC_169	14465	14468	4	<i>Gorilla gorilla</i>
LRPPRC_169	14294	14294	1	<i>Lemur catta</i>
LRPPRC_169	14260	14263	4	<i>Lemur catta</i>
LRPPRC_169	14467	14467	1	<i>Macaca sylvanus</i>
LRPPRC_171	14806	14817	12	16

Table S6. Synapomorphic and autapomorphic indels listed by gene.

LRPPRC_171	14958	14958	1	78
LRPPRC_171	14997	15010	14	78
LRPPRC_171	15183	15183	1	87
LRPPRC_171	14934	14936	3	96
LRPPRC_171	14874	14879	6	144
LRPPRC_171	15022	15032	11	144
LRPPRC_171	15001	15003	3	147
LRPPRC_171	14830	14837	8	150
LRPPRC_171	14928	14928	1	171
LRPPRC_171	14807	14808	2	173
LRPPRC_171	14840	14841	2	186
LRPPRC_171	14847	14847	1	186
LRPPRC_171	14973	14979	7	186
LRPPRC_171	15093	15094	2	186
LRPPRC_171	15210	15219	10	<i>Miopithecus ogouensis</i>
LRPPRC_171	14828	14828	1	<i>Tarsius syrichta</i>
LUC7L	15711	15712	2	61
LUC7L	15763	15763	1	62
LUC7L	15670	15671	2	78
LUC7L	15651	15651	1	82
LUC7L	15779	15782	4	87
LUC7L	15891	15908	18	96
LUC7L	16053	16053	1	125
LUC7L	16095	16095	1	125
LUC7L	15984	15986	3	140
LUC7L	16199	16202	4	140
LUC7L	16065	16068	4	167
LUC7L	15778	15783	6	173
LUC7L	16062	16064	3	173
LUC7L	16016	16016	1	174
LUC7L	15893	15893	1	177
LUC7L	16074	16076	3	184
LUC7L	15868	15868	1	186
LUC7L	15883	15883	1	186
LUC7L	16159	16159	1	186
LUC7L	15651	15665	15	188
LUC7L	15814	15817	4	188
LUC7L	15970	15971	2	188
LUC7L	15996	15996	1	188
LUC7L	16062	16073	12	188
LUC7L	16100	16100	1	188
LUC7L	16008	16020	13	<i>Aotus trivigatus</i>
LUC7L	15837	15837	1	<i>Arctocebus calabarensis</i>
LUC7L	16139	16139	1	<i>Arctocebus calabarensis</i>
LUC7L	16119	16119	1	<i>Daubentonia madagascariensis</i>
LUC7L	16100	16104	5	<i>Mico argentata</i>
LUC7L	15812	15815	4	<i>Miopithecus ogouensis</i>
LUC7L	15713	15717	5	<i>Perodicticus potto</i>
LUC7L	15781	15781	1	<i>Saguinus fuscicollis</i>

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LUC7L	15772	15774	3	<i>Tupaia glis</i>
LUC7L	15830	15831	2	<i>Tupaia glis</i>
MAPKAP1	16517	16519	3	31
MAPKAP1	16329	16330	2	177
MAPKAP1	16725	16726	2	178
MAPKAP1	16353	16353	1	188
MAPKAP1	16349	16349	1	<i>Daubentonia madagascariensis</i>
MBD5	17031	17032	2	82
MBD5	16953	16954	2	87
MBD5	17105	17105	1	87
MBD5	16989	16992	4	142
MBD5	17039	17039	1	186
MBD5	17090	17090	1	188
MBD5	17045	17047	3	<i>Avahi laniger</i>
MBD5	17342	17342	1	<i>Callimico goeldii (ind)</i>
MBD5	17048	17048	1	<i>Eulemur macaco</i>
MBD5	17296	17296	1	<i>Saimiri orstedtii</i>
MBD5	17002	17003	2	<i>Trachypithecus auratus</i>
MBD5	17000	17000	1	<i>Tupaia glis</i>
NEGR1	17622	17622	1	98
NEGR1	17684	17684	1	186
NEGR1	17740	17741	2	186
NEGR1	17773	17773	1	188
NEGR1	17552	17554	3	<i>Homo sapiens</i>
NPAS3	18115	18115	1	74
NPAS3	18178	18182	5	148
NPAS3	18173	18173	1	177
NPAS3	18229	18229	1	<i>Avahi laniger</i>
NPAS3	18190	18190	1	<i>Pithecia pithecia</i>
NPAS3	18219	18225	7	<i>Propithecus edwardsi</i>
NPAS3.2	18734	18740	7	22
NPAS3.2	18808	18808	1	42
NPAS3.2	18658	18600	3	62
NPAS3.2	18898	18901	4	76
NPAS3.2	18891	18891	1	97
NPAS3.2	18817	18817	1	118
NPAS3.2	18789	18789	1	142
NPAS3.2	18744	18744	1	144
NPAS3.2	18971	18983	13	148
NPAS3.2	19008	19009	2	155
NPAS3.2	19128	19129	2	156
NPAS3.2	18961	18961	1	157
NPAS3.2	19026	19026	1	157
NPAS3.2	18927	18931	5	168
NPAS3.2	19000	19001	2	169
NPAS3.2	18910	18910	1	183
NPAS3.2	18879	18880	2	184
NPAS3.2	19058	19058	1	186
NPAS3.2	19088	19089	2	186

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NPAS3.2	19001	19005	5	188
NPAS3.2	18690	18695	6	<i>Avahi laniger</i>
NPAS3.2	18830	18833	4	<i>Avahi laniger</i>
NPAS3.2	18737	18737	1	<i>Callimico goeldii</i>
NPAS3.2	19127	19128	2	<i>Cheirogaleus medius</i>
NPAS3.2	18883	18886	4	<i>Daubentonia madagascariensis</i>
NPAS3.2	18913	18916	4	<i>Loris tardigradus</i>
NPAS3.2	18660	18660	1	<i>Pan troglodytes verus</i>
PLCB4	19405	19407	3	87
PLCB4	19442	19445	4	97
PLCB4	19374	19374	1	110
PLCB4	19328	19328	1	113
PLCB4	19330	19336	7	126
PLCB4	19425	19426	2	142
PLCB4	19400	19400	1	157
PLCB4	19403	19403	1	177
PLCB4	19341	19341	1	183
PLCB4	19519	19519	1	186
PLCB4	19562	19565	4	186
PLCB4	19339	19339	1	144+142+186+188
PLCB4	19494	19498	5	<i>Galago thomasi</i>
PLCB4	19513	19513	1	<i>Papio hamadryas</i>
PNOC	32764	32777	14	186
POLA1	33295	33295	1	77
POLA1	32954	32954	1	78
POLA1	32969	32969	1	82
POLA1	33085	33090	6	126
POLA1	33199	33201	3	142
POLA1	33128	33128	1	157
POLA1	33364	33364	1	186
POLA1	32999	32999	1	188
POLA1	33222	33222	1	144+142+186+188
POLA1	33308	33309	2	<i>Arctocebus calabarensis</i>
POLA1	32920	32931	12	<i>Avahi laniger</i>
POLA1	33133	33143	11	<i>Callicebus moloch</i>
POLA1	33290	33290	1	<i>Propithecus diadema</i>
POLA1	33004	33005	2	<i>Trachypithecus phareii</i>
RAB6IP1	33735	33738	4	75
RAB6IP1	33888	33891	4	76
RAB6IP1	33726	33726	1	77
RAB6IP1	33624	33630	7	78
RAB6IP1	33648	33649	2	78
RAB6IP1	33775	33775	1	96
RAB6IP1	33534	33534	1	97
RAB6IP1	33677	33677	1	97
RAB6IP1	33532	33535	4	98
RAB6IP1	33901	33901	1	98
RAB6IP1	33954	33954	1	98
RAB6IP1	33648	33655	8	140

Table S6. Synapomorphic and autapomorphic indels listed by gene.

RAB6IP1	33572	33572	1	142
RAB6IP1	33611	33625	15	142
RAB6IP1	33674	33674	1	142
RAB6IP1	33767	33767	1	142
RAB6IP1	33795	33795	1	142
RAB6IP1	33823	33823	1	142
RAB6IP1	33867	33867	1	142
RAB6IP1	33805	33806	2	148
RAB6IP1	33986	33990	5	150
RAB6IP1	33948	33952	5	156
RAB6IP1	33689	33690	2	157
RAB6IP1	33840	33840	1	173
RAB6IP1	33923	33923	1	173
RAB6IP1	33996	33996	1	173
RAB6IP1	34077	34077	1	175
RAB6IP1	33555	33556	2	176
RAB6IP1	33890	33893	4	176
RAB6IP1	33937	33937	1	182
RAB6IP1	33543	33547	5	184
RAB6IP1	33611	33611	1	184
RAB6IP1	33754	33754	1	186
RAB6IP1	33795	33819	25	186
RAB6IP1	33842	33842	1	186
RAB6IP1	33553	33556	4	188
RAB6IP1	33601	33601	1	188
RAB6IP1	33859	33872	14	<i>Arctocebus calabarensis</i>
RAB6IP1	33947	33969	23	<i>Avahi laniger</i>
RAB6IP1	33862	33869	8	<i>Daubentonia madagascariensis</i>
RAB6IP1	34021	34030	10	<i>Daubentonia madagascariensis</i>
RAB6IP1	33997	34017	21	<i>Galago thomasi</i>
RAB6IP1	33911	33925	15	<i>Galeopterus variegatus</i>
RAB6IP1	33688	33689	2	<i>Lepilemur jamesi</i>
RAB6IP1	33848	33849	2	<i>Nycticebus pygmaeus</i>
RAB6IP1	33738	33740	3	<i>Saguinus fuscicollis</i>
RAB6IP1	33887	33901	15	<i>Saguinus fuscicollis</i>
RAB6IP1	33872	33875	4	<i>Saimiri oerstedii</i>
RPGRIP1	21853	21877	25	69
RPGRIP1	21886	21886	1	76
RPGRIP1	21843	21843	1	87
RPGRIP1	21869	21876	8	107
RPGRIP1	21836	21837	2	148
RPGRIP1	21870	21870	1	157
RPGRIP1	21371	21373	3	182
RPGRIP1	21843	21845	3	188
RPGRIP1	21852	21854	3	<i>Lepilemur ruficaudatus</i>
SGMS1	22432	22432	1	142
SGMS1	22267	22267	1	146
SGMS1	22302	22308	7	157
SGMS1	22479	22480	2	186

Table S6. Synapomorphic and autapomorphic indels listed by gene.

SGMS1	22308	22308	1	188
SGMS1	22425	22426	2	188
SGMS1	22370	22370	1	<i>Trachypithecus auratus</i>
SIM1	23263	23263	1	111
SMCX	23490	23492	3	74
SMCX	23441	23450	10	97
SMCX	23479	23488	10	144
SMCX	23465	23465	1	168
SMCX	23513	23516	4	184
SMCX	23493	23493	1	186
SMCX	23424	23449	26	188
SMCX	23491	23492	2	<i>Trachypithecus phareii</i>
SMCY	24112	24113	2	63
SMCY	24334	24334	1	63
SMCY	24103	24106	4	70
SMCY	24398	24400	3	72
SMCY	24322	24334	13	78
SMCY	24082	24083	2	87
SMCY	23870	23882	13	118
SMCY	23916	23917	2	118
SMCY	24187	24187	1	118
SMCY	24028	24028	1	135
SMCY	23777	23781	5	156
SMCY	23685	23685	1	167
SMCY	24435	24437	3	167
SMCY	24020	24026	7	171
SMCY	24458	24461	4	<i>Callimico goeldii</i>
SMCY	23946	23953	8	<i>Daubentonia madagascariensis</i>
SMCY	24457	24461	5	<i>Daubentonia madagascariensis</i>
SMCY	24009	24010	2	<i>Eulemur mongoz</i>
SMCY	24331	24332	2	<i>Eulemur rubiventer</i>
SMCY	23764	23773	10	<i>Lemur catta</i>
SMCY	23893	23898	6	<i>Lepilemur ruficaudatus</i>
SMCY	24322	24326	5	<i>Lepilemur ruficaudatus</i>
SMCY	24334	24337	4	<i>Pan paniscus</i>
SMCY	23744	23745	2	<i>Symphalangus syndactylus</i>
SRY	24849	24851	3	24
SRY	24908	24913	6	42
SRY	24913	24927	15	137
SRY	24848	24853	6	<i>Macaca cyclopis</i>
TTR	25611	25611	1	23
TTR	25971	25971	1	60
TTR	25657	25657	1	62
TTR	25753	25753	1	62
TTR	25836	25836	1	72
TTR	25926	25927	2	87
TTR	25300	25317	18	98
TTR	25752	25756	5	98
TTR	25520	25520	1	103

Table S6. Synapomorphic and autapomorphic indels listed by gene.

TTR	25469	25469	1	104
TTR	25472	25474	3	110
TTR	25997	25997	1	120
TTR	25833	25833	1	122
TTR	25931	25932	2	123
TTR	25792	25792	1	126
TTR	25601	25601	1	136
TTR	25331	25331	1	142
TTR	25262	25263	2	188
TTR	25534	25543	10	<i>Alouatta caraya</i>
TTR	25736	25737	2	<i>Callimico goeldii</i>
TTR	25304	25308	5	<i>Cercopithecus neglectus</i>
TTR	25876	25876	1	<i>Saguinus fuscicollis</i>
TTR	25971	25972	2	<i>Tarsius banancus</i>
TTR	25226	25228	3	<i>Tarsius syrichta</i>
TTR	25265	25265	1	<i>Tarsius syrichta</i>
TTR	26019	26019	1	<i>Tarsius syrichta</i>
USH2A	26634	26634	1	85
USH2A	27036	27036	1	142
USH2A	27073	27073	1	142
USH2A	27044	27044	1	186
USH2A	26957	26957	1	<i>Gorilla gorilla</i>
USH2A	26605	26608	4	<i>Loris tardigradus</i>
UTY	27440	27445	6	141
ZFX	27600	27617	18	24
ZFX	27752	27753	2	34
ZFX	27640	27649	10	35
ZFX	27598	27600	3	53
ZFX	27881	27881	1	56
ZFX	28089	28092	4	56
ZFX	27624	27627	4	62
ZFX	28282	28292	11	65
ZFX	27575	27575	1	78
ZFX	27793	27794	2	78
ZFX	27924	27928	5	78
ZFX	28161	28162	2	94
ZFX	27695	27696	2	97
ZFX	27695	27695	1	110
ZFX	27711	27713	3	122
ZFX	27635	27636	2	138
ZFX	27699	27704	6	140
ZFX	27593	27595	3	176
ZFX	27730	28041	312	144+142
ZFX	27821	27827	7	<i>Cercocebus torquatus</i>
ZFX	27661	27661	1	<i>Lemur catta</i>
ZFX	27591	27595	5	<i>Loris tardigradus</i>
ZFX	27701	27712	12	<i>Miopithecus oguensis</i>
ZFX	28124	28129	6	<i>Nasalis larvatus</i>
ZFX	27610	27612	3	<i>Pithecia irrorata</i>

Table S6. Synapomorphic and autapomorphic indels listed by gene.

ZFX	27732	27732	1	<i>Saguinus fuscicollis</i>
ZFY	28524	28525	2	27
ZFY	28544	28544	1	42
ZFY	28618	28626	9	53
ZFY	28709	28713	5	62
ZFY	28448	28451	4	78
ZFY	28522	28525	4	78
ZFY	28667	28675	9	78
ZFY	28606	28625	20	98
ZFY	28657	28657	1	98
ZFY	28442	28444	3	<i>Colobus angolensis</i>
ZIC3	29467	29467	1	63
ZIC3	29474	29475	2	70
ZIC3	29491	29491	1	86
ZIC3	29318	29335	18	87
ZIC3	29599	29600	2	142
ZIC3	29340	29341	2	148
ZIC3	29496	29496	1	184
ZIC3	29385	29386	2	188
ZIC3	29441	29441	1	188
ZIC3	29468	29468	1	188