

NC_035817 — finlaysons squirrel (16490 bp)
 LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-7343	NC_015119	16803	snow scorpionfly
-7357	NC_031807	16581	common carp
-7384	NC_010570	16433	pirarucu
-7414	NC_020648	16538	striped skunk
-7440	NC_035677	16130	bean weevil
-7448	NC_016428	16263	striped field mouse
-7449	NC_030247	16603	labeonin
-7470	NC_005958	16016	alligator lizard
-7486	NC_025222	16560	tonkean macaque
-7502	NC_006887	16375	tiger salamander
-7561	NC_012920	16569	human
-7562	NC_011196	16738	greylag goose
-7580	NC_023889	16386	killer whale
-7586	NC_001788	16670	wild ass
-7604	NC_006928	16408	brydes whale
-7639	NC_018801	16775	red-winged blackbird
-7661	NC_002083	16499	orangutan
-7666	NC_031858	16310	pacific star shell
-7682	NC_011947	16441	spiny tailed leatherjacket
-7710	NC_005797	16369	axolotl
-7724	NC_033906	15872	Sinopodisma wulingshanensis
-7778	NC_023955	15782	freshwater pearl mussel
-7779	NC_018804	16773	saffron-cowled blackbird
-7792	NC_009830	16434	powderblue surgeonfish
-7813	NC_002783	16749	rhea
-7819	NC_027956	16721	african golden wolf
-7824	NC_014887	15599	chinese grasshopper
-7833	NC_028290	16565	atlantic sturgeon
-7837	NC_003190	16715	john dory
-7837	NC_000884	16801	guinea pig
-7842	NC_001601	16402	blue whale
-7854	NC_026104	15804	stonefly
-7865	NC_008092	16729	gray wolf 1
-7884	NC_022415	16744	white shark
-7890	NC_029510	15258	dancing acraea
-7900	NC_011943	16502	starry triggerfish
-7909	NC_027857	16551	bandit angelfish
-7925	NC_020591	16673	hazel grouse
-7927	NC_027241	16893	goulds sunbird
-8007	NC_011180	16825	flat needlefish

score	NC	bp	common name
-8009	NC_009686	16757	gray wolf 2
-8033	NC_024052	16965	diana tarsier
-8051	NC_000891	17019	platypus
-8061	NC_009064	16703	indo-pacific sergeant
-8070	NC_020346	17098	greenspot goby
-8148	NC_029168	15326	acasta sulcata
-8159	NC_032084	17165	grey burrowing snake
-8219	NC_033973	16817	terek sandpiper
-8285	NC_005212	17047	cheetah
-8328	NC_034122	14913	congo termite
-8381	NC_008410	17277	asiatic toad
-8489	NC_028510	17271	austrolebias
-8542	NC_026914	14948	water flea
-8569	NC_036493	17325	Santa Barbara tree frog
-8640	NC_008161	14853	stony coral
-8738	NC_021933	15282	millipede
-8802	NC_029846	17370	lesser kestrel
-8818	NC_026082	17952	besra
-8955	NC_029146	17821	silveryeye
-8999	NC_024268	17937	silver-throated bushtit
-9036	NC_016198	14281	giant roundworm
-9100	NC_019571	13913	cat lungworm
-9147	NC_032058	17827	abyssinian white-eye
-9210	NC_027847	17962	grey parrot
-9338	NC_016197	13724	filarial nematode
-9792	NC_035150	18974	cat gecko
-10083	NC_022827	18479	staghorn coral
-11224	NC_016577	2633	AbMV (virus)
-11280	NC_001722	10359	hiv-2 (virus)
-11812	NC_000894	20992	leishmania
-13150	NC_020099	1670	copepod
-13366	NC_035130	6363	australian mosquito
-13590	NC_001499	5894	abelson (virus)
-21003	NC_023248	29999	anamorphic fungus