

NC_035817 — finlaysons squirrel (16490 bp)

Computation with NUC.4.4 substitutions scores and -6 gap start and -1 gap extension penalties

score	NC	bp	common name
48926	NC_001788	16670	wild ass
48575	NC_024052	16965	diana tarsier
47916	NC_008092	16729	gray wolf 1
47861	NC_009686	16757	gray wolf 2
47797	NC_027956	16721	african golden wolf
47617	NC_005212	17047	cheetah
47470	NC_006928	16408	brydes whale
47005	NC_020648	16538	striped skunk
46486	NC_016428	16263	striped field mouse
46418	NC_001601	16402	blue whale
46413	NC_000884	16801	guinea pig
46371	NC_023889	16386	killer whale
44817	NC_002083	16499	orangutan
44350	NC_025222	16560	tonkean macaque
43987	NC_012920	16569	human
42757	NC_000891	17019	platypus
39543	NC_022415	16744	white shark
39266	NC_011943	16502	starry triggerfish
39064	NC_010570	16433	pirarucu
39019	NC_030247	16603	labeonin
38993	NC_011180	16825	flat needlefish
38956	NC_031807	16581	common carp
38953	NC_028290	16565	atlantic sturgeon
38918	NC_009064	16703	indo-pacific sergeant
38806	NC_005797	16369	axolotl
38802	NC_006887	16375	tiger salamander
38373	NC_005958	16016	alligator lizard
38331	NC_020346	17098	greenspot goby
38299	NC_009830	16434	powderblue surgeonfish
38262	NC_027857	16551	bandit angelfish
38236	NC_003190	16715	john dory
37407	NC_033973	16817	terek sandpiper
37379	NC_011947	16441	spiny tailed leatherjacket
37284	NC_018804	16773	saffron-cowled blackbird
37281	NC_018801	16775	red-winged blackbird
37125	NC_008410	17277	asiatic toad
37035	NC_002783	16749	rhea
37007	NC_027241	16893	goulds sunbird
36951	NC_029146	17821	silvereye
36844	NC_011196	16738	greylag goose

score	NC	bp	common name
36726	NC_026082	17952	besra
36715	NC_024268	17937	silver-throated bushtit
36448	NC_032058	17827	abyssinian white-eye
36350	NC_036493	17325	Santa Barbara tree frog
36252	NC_029846	17370	lesser kestrel
36209	NC_028510	17271	austrolebias
35911	NC_020591	16673	hazel grouse
35736	NC_027847	17962	grey parrot
34692	NC_035150	18974	cat gecko
32817	NC_032084	17165	grey burrowing snake
22109	NC_023248	29999	anamorphic fungus
21157	NC_023955	15782	freshwater pearl mussel
20703	NC_026104	15804	stonefly
20349	NC_033906	15872	Sinopodisma wulingshanensis
20291	NC_035677	16130	bean weevil
20273	NC_014887	15599	chinese grasshopper
20140	NC_029168	15326	acasta sulcata
20106	NC_015119	16803	snow scorpionfly
20001	NC_031858	16310	pacific star shell
19798	NC_034122	14913	congo termite
19632	NC_029510	15258	dancing acraea
19301	NC_026914	14948	water flea
18967	NC_022827	18479	staghorn coral
18422	NC_000894	20992	leishmania
16564	NC_008161	14853	stony coral
16401	NC_021933	15282	millipede
14188	NC_016198	14281	giant roundworm
13668	NC_019571	13913	cat lungworm
13082	NC_016197	13724	filarial nematode
12892	NC_001722	10359	hiv-2 (virus)
5126	NC_035130	6363	australian mosquito
4078	NC_001499	5894	abelson (virus)
-5254	NC_016577	2633	AbMV (virus)
-9001	NC_020099	1670	copepod