

NC_024268 — silver-throated bush-tit (17937 bp)

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

score	NC	bp	common name
64216	NC_029146	17821	silveryeye
62463	NC_032058	17827	abyssinian white-eye
59116	NC_018801	16775	red-winged blackbird
58980	NC_018804	16773	saffron-cowled blackbird
58664	NC_027241	16893	goulds sunbird
57256	NC_015200	16939	eurasian magpie
53139	NC_025923	20350	Eurasian bittern
53044	NC_025594	16802	long-tailed rosefinch
52773	NC_026082	17952	besra
51200	NC_029846	17370	lesser kestrel
50820	NC_033973	16817	terek sandpiper
50234	NC_011196	16738	greylag goose
50136	NC_002783	16749	rhea
48531	NC_027847	17962	grey parrot
45416	NC_018033	16683	blood pheasant
45111	NC_020591	16673	hazel grouse
40393	NC_026308	17298	baja california brush lizard
38993	NC_001788	16670	wild ass
38819	NC_031807	16581	common carp
38762	NC_028290	16565	atlantic sturgeon
38483	NC_020346	17098	greenspot goby
38449	NC_003322	16996	common wombat
38367	NC_009064	16703	indo-pacific sergeant
38213	NC_009830	16434	powderblue surgeonfish
38171	NC_011943	16502	starry triggerfish
38044	NC_022429	16637	spectral bat
37944	NC_006928	16408	brydes whale
37921	NC_002078	16816	aardvark
37893	NC_022415	16744	white shark
37891	NC_011180	16825	flat needlefish
37823	NC_023520	16773	sand tiger shark
37712	NC_027857	16551	bandit angelfish
37698	NC_021386	16580	long-tailed chinchilla
37611	NC_024820	16433	giraffe
37597	NC_024052	16965	diana tarsier
37578	NC_030247	16603	labeonin
37564	NC_008410	17277	asiatic toad
37517	NC_024853	16509	moonlighter fish
37434	NC_001644	16563	bonobo
37400	NC_002083	16499	orangutan

score	NC	bp	common name
37332	NC_023889	16386	killer whale
37326	NC_009692	16431	sea otter
37289	NC_008668	16778	ray-finned fish
37234	NC_036391	16513	yellow bullhead
37081	NC_010570	16433	pirarucu
37021	NC_009686	16757	gray wolf 2
37008	NC_000884	16801	guinea pig
36996	NC_005958	16016	alligator lizard
36982	NC_008092	16729	gray wolf 1
36945	NC_001645	16364	gorilla
36944	NC_025222	16560	tonkean macaque
36910	NC_003190	16715	john dory
36907	NC_001601	16402	blue whale
36868	NC_001610	17084	virginia opossum
36845	NC_002008	16727	dog
36761	NC_000891	17019	platypus
36715	NC_035817	16490	finlaysons squirrel
36672	NC_001321	16398	fin whale
36545	NC_020648	16538	striped skunk
36509	NC_004380	16479	goosefish
36487	NC_027956	16721	african golden wolf
36433	NC_020669	17112	striped hyena
36321	NC_011947	16441	spiny tailed leatherjacket
36211	NC_002369	16507	red squirrel
36144	NC_027932	16232	harvest mouse
36143	NC_001700	17009	cat
36120	NC_012920	16569	human
36080	NC_016428	16263	striped field mouse
36079	NC_020336	16525	tiger tail seahorse
36062	NC_005212	17047	cheetah
36030	NC_011137	16565	neanderthal
36026	NC_001602	16797	grey seal
35952	NC_004390	16508	tapetail
35518	NC_005797	16369	axolotl
35484	NC_010638	16773	snow leopard
35461	NC_036493	17325	Santa Barbara tree frog
35422	NC_006887	16375	tiger salamander
35260	NC_035150	18974	cat gecko
35104	NC_000845	16613	wild boar
35084	NC_028018	16653	white char

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33913	NC_014175	16544	peninsular horned tree lizard
33905	NC_028510	17271	austrolebias
33029	NC_032084	17165	grey burrowing snake
21893	NC_026104	15804	stonefly
21760	NC_023248	29999	anamorphic fungus
21227	NC_023955	15782	freshwater pearl mussel
20945	NC_034122	14913	congo termite
20274	NC_015342	15647	kudzu beetle
19217	NC_031858	16310	pacific star shell
18959	NC_014887	15599	chinese grasshopper
18953	NC_013272	16518	brown marmorated stink bug
18849	NC_030265	15534	european mantis
18804	NC_035677	16130	bean weevil
18727	NC_033906	15872	Sinopodisma wulingshanensis
18617	NC_029168	15326	acasta sulcata
18599	NC_026914	14948	water flea
18054	NC_008221	15774	asian longhorned beetle
17782	NC_029510	15258	dancing acraea
17705	NC_015119	16803	snow scorpionfly
17618	NC_022827	18479	staghorn coral
17596	NC_029498	15281	yellow-banded acraea
17285	NC_016419	15140	east palearctic butterfly
17243	NC_014295	15895	eastern honey bee
16083	NC_000894	20992	leishmania
14981	NC_027943	16270	peruvian scallop
14518	NC_008161	14853	stony coral
13747	NC_021933	15282	millipede
12770	NC_001722	10359	hiv-2 (virus)
11761	NC_016198	14281	giant roundworm
11128	NC_019571	13913	cat lungworm
10284	NC_016197	13724	filarial nematode
4312	NC_007233	5990	monkey malaria parasite
4311	NC_035130	6363	australian mosquito
3657	NC_001499	5894	abelson (virus)
-6597	NC_016577	2633	AbMV (virus)
-10330	NC_020099	1670	copepod