

NC_024268 — silver-throated bushtit (17937 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-3815	NC_029146	17821	silveryeye
-6149	NC_001499	5894	abelson (virus)
-6713	NC_027241	16893	goulds sunbird
-7696	NC_026082	17952	besra
-8093	NC_032058	17827	abyssinian white-eye
-8141	NC_018804	16773	saffron-cowled blackbird
-8292	NC_027847	17962	grey parrot
-8383	NC_029846	17370	lesser kestrel
-8397	NC_003190	16715	john dory
-8499	NC_018801	16775	red-winged blackbird
-8561	NC_033973	16817	terek sandpiper
-8571	NC_024052	16965	diana tarsier
-8645	NC_020346	17098	greenspot goby
-8689	NC_001788	16670	wild ass
-8699	NC_005212	17047	cheetah
-8719	NC_008410	17277	asiatic toad
-8755	NC_036493	17325	Santa Barbara tree frog
-8823	NC_031807	16581	common carp
-8829	NC_000891	17019	platypus
-8831	NC_011196	16738	greylag goose
-8837	NC_008092	16729	gray wolf 1
-8849	NC_020591	16673	hazel grouse
-8873	NC_027857	16551	bandit angelfish
-8887	NC_000884	16801	guinea pig
-8899	NC_002083	16499	orangutan
-8917	NC_009686	16757	gray wolf 2
-8941	NC_025222	16560	tonkean macaque
-8941	NC_016428	16263	striped field mouse
-8977	NC_032084	17165	grey burrowing snake
-8991	NC_012920	16569	human
-8999	NC_035817	16490	finlaysons squirrel
-8999	NC_022415	16744	white shark
-8999	NC_011943	16502	starry triggerfish
-9001	NC_028510	17271	austrolebias
-9021	NC_015119	16803	snow scorpionfly
-9027	NC_002783	16749	rhea
-9043	NC_030247	16603	labeonin
-9051	NC_028290	16565	atlantic sturgeon
-9051	NC_023889	16386	killer whale
-9055	NC_011180	16825	flat needlefish

score	NC	bp	common name
-9057	NC_011947	16441	spiny tailed leatherjacket
-9073	NC_006928	16408	brydes whale
-9079	NC_009064	16703	indo-pacific sergeant
-9087	NC_027956	16721	african golden wolf
-9127	NC_010570	16433	pirarucu
-9185	NC_006887	16375	tiger salamander
-9191	NC_009830	16434	powderblue surgeonfish
-9207	NC_005797	16369	axolotl
-9233	NC_035677	16130	bean weevil
-9235	NC_020648	16538	striped skunk
-9267	NC_005958	16016	alligator lizard
-9291	NC_001601	16402	blue whale
-9390	NC_035150	18974	cat gecko
-9393	NC_026104	15804	stonefly
-9437	NC_033906	15872	Sinopodisma wulingshanensis
-9441	NC_031858	16310	pacific star shell
-9463	NC_014887	15599	chinese grasshopper
-9503	NC_023955	15782	freshwater pearl mussel
-9629	NC_022827	18479	staghorn coral
-9673	NC_029510	15258	dancing acraea
-9879	NC_034122	14913	congo termite
-10101	NC_026914	14948	water flea
-10155	NC_029168	15326	acasta sulcata
-10501	NC_008161	14853	stony coral
-10597	NC_021933	15282	millipede
-10641	NC_035130	6363	australian mosquito
-10853	NC_016198	14281	giant roundworm
-11247	NC_016197	13724	filarial nematode
-11253	NC_019571	13913	cat lungworm
-11344	NC_000894	20992	leishmania
-12647	NC_001722	10359	hiv-2 (virus)
-12671	NC_016577	2633	AbMV (virus)
-14597	NC_020099	1670	copepod
-15255	NC_023248	29999	anamorphic fungus