

**NC\_027241 — goulds sunbird (16893 bp)**

LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
11993	NC_018801	16775	red-winged blackbird
11936	NC_018804	16773	saffron-cowled blackbird
11136	NC_015200	16939	eurasian magpie
10544	NC_024268	17937	silver-throated bushtit
10538	NC_032058	17827	abyssinian white-eye
10492	NC_029146	17821	silveryeye
9917	NC_033973	16817	terek sandpiper
9643	NC_011196	16738	greylag goose
9546	NC_002783	16749	rhea
9070	NC_026082	17952	besra
8918	NC_029846	17370	lesser kestrel
8898	NC_025594	16802	long-tailed rosefinch
8158	NC_027847	17962	grey parrot
7546	NC_025923	20350	Eurasian bittern
7162	NC_018033	16683	blood pheasant
6990	NC_020591	16673	hazel grouse
6684	NC_026308	17298	baja california brush lizard
6567	NC_031807	16581	common carp
6489	NC_028290	16565	atlantic sturgeon
6391	NC_003322	16996	common wombat
6386	NC_001788	16670	wild ass
6306	NC_022429	16637	spectral bat
6293	NC_011943	16502	starry triggerfish
6270	NC_009830	16434	powderblue surgeonfish
6256	NC_009064	16703	indo-pacific sergeant
6248	NC_030247	16603	labeonin
6230	NC_021386	16580	long-tailed chinchilla
6230	NC_020346	17098	greenspot goby
6220	NC_027857	16551	bandit angelfish
6214	NC_009692	16431	sea otter
6214	NC_006928	16408	brydes whale
6213	NC_002083	16499	orangutan
6195	NC_024853	16509	moonlighter fish
6165	NC_001644	16563	bonobo
6153	NC_010570	16433	pirarucu
6119	NC_025222	16560	tonkean macaque
6116	NC_024820	16433	giraffe
6106	NC_002078	16816	aardvark
6100	NC_023520	16773	sand tiger shark
6096	NC_022415	16744	white shark

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6083	NC_011180	16825	flat needlefish
6056	NC_024052	16965	diana tarsier
6030	NC_008668	16778	ray-finned fish
6014	NC_036391	16513	yellow bullhead
6004	NC_023889	16386	killer whale
5996	NC_001645	16364	gorilla
5994	NC_000884	16801	guinea pig
5986	NC_005958	16016	alligator lizard
5954	NC_008092	16729	gray wolf 1
5951	NC_035817	16490	finlaysons squirrel
5945	NC_020648	16538	striped skunk
5945	NC_009686	16757	gray wolf 2
5939	NC_011947	16441	spiny tailed leatherjacket
5928	NC_003190	16715	john dory
5926	NC_002008	16727	dog
5893	NC_004380	16479	goosefish
5875	NC_027956	16721	african golden wolf
5869	NC_027932	16232	harvest mouse
5859	NC_002369	16507	red squirrel
5818	NC_001601	16402	blue whale
5811	NC_016428	16263	striped field mouse
5775	NC_001610	17084	virginia opossum
5754	NC_020336	16525	tiger tail seahorse
5747	NC_001321	16398	fin whale
5742	NC_008410	17277	asiatic toad
5712	NC_000891	17019	platypus
5666	NC_004390	16508	tapetail
5569	NC_005797	16369	axolotl
5555	NC_011137	16565	neanderthal
5548	NC_020669	17112	striped hyena
5531	NC_012920	16569	human
5514	NC_006887	16375	tiger salamander
5511	NC_001602	16797	grey seal
5494	NC_001700	17009	cat
5447	NC_010638	16773	snow leopard
5439	NC_005212	17047	cheetah
5286	NC_014175	16544	peninsular horned tree lizard
5211	NC_036493	17325	Santa Barbara tree frog
4950	NC_000845	16613	wild boar
4882	NC_028018	16653	white char

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4777	NC_028510	17271	austrolebias
4638	NC_032084	17165	grey burrowing snake
4475	NC_035150	18974	cat gecko
1771	NC_023955	15782	freshwater pearl mussel
1665	NC_026104	15804	stonefly
1568	NC_034122	14913	congo termite
1454	NC_015342	15647	kudzu beetle
1191	NC_014887	15599	chinese grasshopper
1097	NC_031858	16310	pacific star shell
1085	NC_013272	16518	brown marmorated stink bug
1072	NC_033906	15872	Sinopodisma wulingshanensis
995	NC_030265	15534	european mantis
992	NC_029168	15326	acasta sulcata
889	NC_026914	14948	water flea
871	NC_008221	15774	asian longhorned beetle
837	NC_035677	16130	bean weevil
672	NC_015119	16803	snow scorpionfly
657	NC_029498	15281	yellow-banded acraea
650	NC_029510	15258	dancing acraea
603	NC_014295	15895	eastern honey bee
559	NC_016419	15140	east palearctic butterfly
-37	NC_022827	18479	staghorn coral
-174	NC_027943	16270	peruvian scallop
-276	NC_008161	14853	stony coral
-597	NC_021933	15282	millipede
-890	NC_000894	20992	leishmania
-1036	NC_016198	14281	giant roundworm
-1077	NC_001722	10359	hiv-2 (virus)
-1273	NC_019571	13913	cat lungworm
-1527	NC_016197	13724	filarial nematode
-3382	NC_023248	29999	anamorphic fungus
-5367	NC_035130	6363	australian mosquito
-5601	NC_007233	5990	monkey malaria parasite
-5884	NC_001499	5894	abelson (virus)
-11627	NC_016577	2633	AbMV (virus)
-13553	NC_020099	1670	copepod