

NC_011943 — starry triggerfish (16502 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-4714	NC_001499	5894	abelson (virus)
-4952	NC_009830	16434	powderblue surgeonfish
-6561	NC_009064	16703	indo-pacific sergeant
-7258	NC_006928	16408	brydes whale
-7279	NC_028290	16565	atlantic sturgeon
-7321	NC_012920	16569	human
-7372	NC_010570	16433	pirarucu
-7396	NC_011947	16441	spiny tailed leatherjacket
-7454	NC_001601	16402	blue whale
-7489	NC_018801	16775	red-winged blackbird
-7530	NC_002083	16499	orangutan
-7532	NC_016428	16263	striped field mouse
-7550	NC_025222	16560	tonkean macaque
-7610	NC_005797	16369	axolotl
-7621	NC_018804	16773	saffron-cowled blackbird
-7626	NC_023889	16386	killer whale
-7646	NC_020648	16538	striped skunk
-7673	NC_003190	16715	john dory
-7679	NC_027857	16551	bandit angelfish
-7693	NC_030247	16603	labeonin
-7703	NC_002783	16749	rhea
-7745	NC_008410	17277	asiatic toad
-7768	NC_022415	16744	white shark
-7768	NC_001788	16670	wild ass
-7781	NC_031807	16581	common carp
-7796	NC_035677	16130	bean weevil
-7806	NC_005958	16016	alligator lizard
-7872	NC_011196	16738	greylag goose
-7897	NC_011180	16825	flat needlefish
-7900	NC_035817	16490	finlaysons squirrel
-7910	NC_006887	16375	tiger salamander
-7947	NC_009686	16757	gray wolf 2
-7949	NC_008092	16729	gray wolf 1
-7977	NC_024052	16965	diana tarsier
-7997	NC_033973	16817	terek sandpiper
-7997	NC_000891	17019	platypus
-8013	NC_020591	16673	hazel grouse
-8055	NC_000884	16801	guinea pig
-8061	NC_027956	16721	african golden wolf
-8109	NC_027241	16893	goulds sunbird

score	NC	bp	common name
-8114	NC_020346	17098	greenspot goby
-8119	NC_015119	16803	snow scorpionfly
-8140	NC_031858	16310	pacific star shell
-8202	NC_026104	15804	stonefly
-8205	NC_032084	17165	grey burrowing snake
-8228	NC_023955	15782	freshwater pearl mussel
-8247	NC_023248	29999	anamorphic fungus
-8280	NC_029510	15258	dancing acraea
-8306	NC_029168	15326	acasta sulcata
-8313	NC_005212	17047	cheetah
-8318	NC_014887	15599	chinese grasshopper
-8350	NC_033906	15872	Sinopodisma wulingshanensis
-8392	NC_029846	17370	lesser kestrel
-8518	NC_034122	14913	congo termite
-8539	NC_028510	17271	austrolebias
-8829	NC_036493	17325	Santa Barbara tree frog
-8890	NC_026914	14948	water flea
-8943	NC_032058	17827	abyssinian white-eye
-8955	NC_029146	17821	silveryeye
-8999	NC_024268	17937	silver-throated bushtit
-9032	NC_008161	14853	stony coral
-9136	NC_021933	15282	millipede
-9290	NC_027847	17962	grey parrot
-9326	NC_026082	17952	besra
-9512	NC_016198	14281	giant roundworm
-9518	NC_019571	13913	cat lungworm
-9782	NC_016197	13724	filarial nematode
-9948	NC_035130	6363	australian mosquito
-10208	NC_035150	18974	cat gecko
-10225	NC_022827	18479	staghorn coral
-11236	NC_016577	2633	AbMV (virus)
-11332	NC_001722	10359	hiv-2 (virus)
-12006	NC_000894	20992	leishmania
-13162	NC_020099	1670	copepod