

NC_020346 — greenspot goby (17098 bp)
 LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-5310	NC_001499	5894	abelson (virus)
-6188	NC_010570	16433	pirarucu
-6612	NC_030247	16603	labeonin
-7778	NC_031807	16581	common carp
-7808	NC_027956	16721	african golden wolf
-7824	NC_024052	16965	diana tarsier
-7890	NC_025222	16560	tonkean macaque
-7892	NC_011947	16441	spiny tailed leatherjacket
-7894	NC_027241	16893	goulds sunbird
-7915	NC_032084	17165	grey burrowing snake
-7938	NC_009686	16757	gray wolf 2
-7940	NC_003190	16715	john dory
-7958	NC_005212	17047	cheetah
-7961	NC_036493	17325	Santa Barbara tree frog
-7964	NC_027857	16551	bandit angelfish
-7990	NC_001788	16670	wild ass
-8052	NC_028290	16565	atlantic sturgeon
-8066	NC_009064	16703	indo-pacific sergeant
-8066	NC_006887	16375	tiger salamander
-8070	NC_035817	16490	finlaysons squirrel
-8072	NC_018804	16773	saffron-cowled blackbird
-8076	NC_011180	16825	flat needlefish
-8085	NC_008410	17277	asiatic toad
-8086	NC_022415	16744	white shark
-8096	NC_002083	16499	orangutan
-8114	NC_011943	16502	starry triggerfish
-8120	NC_001601	16402	blue whale
-8120	NC_000891	17019	platypus
-8154	NC_015119	16803	snow scorpionfly
-8156	NC_008092	16729	gray wolf 1
-8186	NC_011196	16738	greylag goose
-8198	NC_018801	16775	red-winged blackbird
-8202	NC_023889	16386	killer whale
-8202	NC_002783	16749	rhea
-8210	NC_020591	16673	hazel grouse
-8214	NC_033973	16817	terek sandpiper
-8230	NC_012920	16569	human
-8236	NC_009830	16434	powderblue surgeonfish
-8266	NC_000884	16801	guinea pig
-8320	NC_006928	16408	brydes whale

score	NC	bp	common name
-8342	NC_016428	16263	striped field mouse
-8375	NC_028510	17271	austrolebias
-8398	NC_005797	16369	axolotl
-8400	NC_020648	16538	striped skunk
-8442	NC_029846	17370	lesser kestrel
-8547	NC_032058	17827	abyssinian white-eye
-8556	NC_035677	16130	bean weevil
-8574	NC_026082	17952	besra
-8596	NC_023955	15782	freshwater pearl mussel
-8610	NC_033906	15872	Sinopodisma wulingshanensis
-8645	NC_024268	17937	silver-throated bushtit
-8651	NC_029146	17821	silveryeye
-8678	NC_005958	16016	alligator lizard
-8772	NC_026104	15804	stonefly
-8774	NC_031858	16310	pacific star shell
-8810	NC_014887	15599	chinese grasshopper
-9004	NC_027847	17962	grey parrot
-9125	NC_023248	29999	anamorphic fungus
-9156	NC_029510	15258	dancing acraea
-9160	NC_029168	15326	acasta sulcata
-9186	NC_034122	14913	congo termite
-9414	NC_026914	14948	water flea
-9504	NC_008161	14853	stony coral
-9818	NC_021933	15282	millipede
-9836	NC_035150	18974	cat gecko
-9984	NC_016198	14281	giant roundworm
-9993	NC_022827	18479	staghorn coral
-10044	NC_016197	13724	filarial nematode
-10194	NC_019571	13913	cat lungworm
-10294	NC_035130	6363	australian mosquito
-11620	NC_000894	20992	leishmania
-11832	NC_016577	2633	AbMV (virus)
-11952	NC_001722	10359	hiv-2 (virus)
-13758	NC_020099	1670	copepod