

NC_020346 — greenspot goby (17098 bp)
pure LCS computation

score	NC	bp	common name
10437	NC_023248	29999	anamorphic fungus
5894	NC_001499	5894	abelson (virus)
5455	NC_010570	16433	pirarucu
5243	NC_030247	16603	labeonin
4689	NC_026082	17952	besra
4686	NC_000894	20992	leishmania
4682	NC_036493	17325	Santa Barbara tree frog
4660	NC_031807	16581	common carp
4646	NC_024268	17937	silver-throated bushtit
4645	NC_027956	16721	african golden wolf
4640	NC_032058	17827	abyssinian white-eye
4637	NC_024052	16965	diana tarsier
4625	NC_032084	17165	grey burrowing snake
4604	NC_025222	16560	tonkean macaque
4603	NC_011947	16441	spiny tailed leatherjacket
4602	NC_027241	16893	goulds sunbird
4596	NC_008410	17277	asiatic toad
4585	NC_029146	17821	silveryeye
4580	NC_009686	16757	gray wolf 2
4579	NC_003190	16715	john dory
4570	NC_005212	17047	cheetah
4569	NC_035150	18974	cat gecko
4567	NC_027857	16551	bandit angelfish
4554	NC_001788	16670	wild ass
4523	NC_028290	16565	atlantic sturgeon
4516	NC_009064	16703	indo-pacific sergeant
4516	NC_006887	16375	tiger salamander
4514	NC_035817	16490	finlaysons squirrel
4513	NC_018804	16773	saffron-cowled blackbird
4511	NC_011180	16825	flat needlefish
4506	NC_022415	16744	white shark
4501	NC_002083	16499	orangutan
4492	NC_011943	16502	starry triggerfish
4489	NC_001601	16402	blue whale
4489	NC_000891	17019	platypus
4479	NC_027847	17962	grey parrot
4472	NC_015119	16803	snow scorpionfly
4471	NC_008092	16729	gray wolf 1
4464	NC_029846	17370	lesser kestrel
4456	NC_011196	16738	greylag goose

score	NC	bp	common name
4450	NC_018801	16775	red-winged blackbird
4448	NC_028510	17271	austrolebias
4448	NC_023889	16386	killer whale
4448	NC_002783	16749	rhea
4444	NC_020591	16673	hazel grouse
4442	NC_033973	16817	terek sandpiper
4434	NC_012920	16569	human
4431	NC_009830	16434	powderblue surgeonfish
4416	NC_000884	16801	guinea pig
4389	NC_006928	16408	brydes whale
4378	NC_016428	16263	striped field mouse
4350	NC_005797	16369	axolotl
4349	NC_020648	16538	striped skunk
4271	NC_035677	16130	bean weevil
4251	NC_023955	15782	freshwater pearl mussel
4244	NC_033906	15872	<i>Sinopodisma wulingshanensis</i>
4243	NC_022827	18479	staghorn coral
4210	NC_005958	16016	alligator lizard
4163	NC_026104	15804	stonefly
4162	NC_031858	16310	pacific star shell
4144	NC_014887	15599	chinese grasshopper
3971	NC_029510	15258	dancing acraea
3969	NC_029168	15326	acasta sulcata
3956	NC_034122	14913	congo termite
3842	NC_026914	14948	water flea
3797	NC_008161	14853	stony coral
3640	NC_021933	15282	millipede
3557	NC_016198	14281	giant roundworm
3527	NC_016197	13724	filarial nematode
3452	NC_019571	13913	cat lungworm
3402	NC_035130	6363	australian mosquito
2633	NC_016577	2633	AbMV (virus)
2573	NC_001722	10359	hiv-2 (virus)
1670	NC_020099	1670	copepod