

NC_000894 — leishmania (20992 bp)
pure LCS computation

score	NC	bp	common name
8489	NC_000884	16801	guinea pig
8388	NC_000891	17019	platypus
6282	NC_023248	29999	anamorphic fungus
5950	NC_015119	16803	snow scorpionfly
5784	NC_035150	18974	cat gecko
5427	NC_035677	16130	bean weevil
5352	NC_022827	18479	staghorn coral
5317	NC_035130	6363	australian mosquito
5312	NC_014887	15599	chinese grasshopper
5297	NC_033906	15872	<i>Sinopodisma wulingshanensis</i>
5267	NC_029510	15258	dancing acraea
5212	NC_028510	17271	austrolebias
5146	NC_006887	16375	tiger salamander
5143	NC_001499	5894	abelson (virus)
5026	NC_005797	16369	axolotl
5013	NC_029168	15326	<i>acasta sulcata</i>
4994	NC_005212	17047	cheetah
4944	NC_036493	17325	Santa Barbara tree frog
4862	NC_031858	16310	pacific star shell
4857	NC_027956	16721	african golden wolf
4842	NC_027847	17962	grey parrot
4836	NC_016428	16263	striped field mouse
4832	NC_024052	16965	diana tarsier
4827	NC_026082	17952	besra
4820	NC_003190	16715	john dory
4819	NC_022415	16744	white shark
4800	NC_032058	17827	abyssinian white-eye
4791	NC_008410	17277	asiatic toad
4788	NC_035817	16490	finlaysons squirrel
4785	NC_016198	14281	giant roundworm
4777	NC_029146	17821	silvereve
4752	NC_029846	17370	lesser kestrel
4751	NC_023889	16386	killer whale
4748	NC_026914	14948	water flea
4741	NC_026104	15804	stonefly
4739	NC_020648	16538	striped skunk
4735	NC_009686	16757	gray wolf 2
4715	NC_010570	16433	pirarucu
4707	NC_032084	17165	grey burrowing snake
4701	NC_001601	16402	blue whale

score	NC	bp	common name
4698	NC_011180	16825	flat needlefish
4693	NC_030247	16603	labeonin
4690	NC_006928	16408	brydes whale
4688	NC_001788	16670	wild ass
4686	NC_020346	17098	greenspot goby
4685	NC_021933	15282	millipede
4675	NC_016197	13724	filarial nematode
4641	NC_019571	13913	cat lungworm
4626	NC_024268	17937	silver-throated bushtit
4625	NC_020591	16673	hazel grouse
4622	NC_009830	16434	powderblue surgeonfish
4614	NC_008161	14853	stony coral
4613	NC_033973	16817	terek sandpiper
4569	NC_005958	16016	alligator lizard
4568	NC_008092	16729	gray wolf 1
4540	NC_025222	16560	tonkean macaque
4525	NC_009064	16703	indo-pacific sergeant
4513	NC_027241	16893	goulds sunbird
4493	NC_018804	16773	saffron-cowled blackbird
4493	NC_011943	16502	starry triggerfish
4482	NC_027857	16551	bandit angelfish
4482	NC_002083	16499	orangutan
4470	NC_034122	14913	congo termite
4461	NC_028290	16565	atlantic sturgeon
4459	NC_031807	16581	common carp
4449	NC_023955	15782	freshwater pearl mussel
4435	NC_012920	16569	human
4429	NC_011196	16738	greylag goose
4417	NC_018801	16775	red-winged blackbird
4412	NC_002783	16749	rhea
4377	NC_011947	16441	spiny tailed leatherjacket
2848	NC_001722	10359	hiv-2 (virus)
2633	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod