

NC_000891 — platypus (17019 bp)
pure LCS computation

score	NC	bp	common name
8388	NC_000894	20992	leishmania
5163	NC_008092	16729	gray wolf 1
5024	NC_035150	18974	cat gecko
4873	NC_015119	16803	snow scorpionfly
4709	NC_022415	16744	white shark
4708	NC_025222	16560	tonkean macaque
4706	NC_036493	17325	Santa Barbara tree frog
4696	NC_028510	17271	austrolebias
4680	NC_035677	16130	bean weevil
4667	NC_027956	16721	african golden wolf
4652	NC_009686	16757	gray wolf 2
4650	NC_024052	16965	diana tarsier
4649	NC_029146	17821	silvereve
4619	NC_026082	17952	besra
4614	NC_032084	17165	grey burrowing snake
4600	NC_009064	16703	indo-pacific sergeant
4588	NC_003190	16715	john dory
4581	NC_018804	16773	saffron-cowled blackbird
4579	NC_001601	16402	blue whale
4567	NC_005212	17047	cheetah
4560	NC_023248	29999	anamorphic fungus
4554	NC_024268	17937	silver-throated bushtit
4548	NC_032058	17827	abyssinian white-eye
4543	NC_027241	16893	goulds sunbird
4537	NC_029846	17370	lesser kestrel
4533	NC_022827	18479	staghorn coral
4532	NC_033973	16817	terek sandpiper
4527	NC_010570	16433	pirarucu
4517	NC_011947	16441	spiny tailed leatherjacket
4511	NC_011943	16502	starry triggerfish
4510	NC_008410	17277	asiatic toad
4505	NC_005797	16369	axolotl
4501	NC_027847	17962	grey parrot
4496	NC_001788	16670	wild ass
4493	NC_020648	16538	striped skunk
4492	NC_033906	15872	Sinopodisma wulingshanensis
4490	NC_006887	16375	tiger salamander
4489	NC_020346	17098	greenspot goby
4486	NC_005958	16016	alligator lizard
4484	NC_035817	16490	finlaysons squirrel

score	NC	bp	common name
4481	NC_031858	16310	pacific star shell
4474	NC_000884	16801	guinea pig
4465	NC_018801	16775	red-winged blackbird
4460	NC_028290	16565	atlantic sturgeon
4457	NC_002783	16749	rhea
4449	NC_002083	16499	orangutan
4437	NC_023889	16386	killer whale
4426	NC_014887	15599	chinese grasshopper
4408	NC_030247	16603	labeonin
4408	NC_016428	16263	striped field mouse
4400	NC_027857	16551	bandit angelfish
4397	NC_029510	15258	dancing acraea
4388	NC_009830	16434	powderblue surgeonfish
4382	NC_031807	16581	common carp
4373	NC_020591	16673	hazel grouse
4371	NC_011196	16738	greylag goose
4368	NC_006928	16408	brydes whale
4348	NC_012920	16569	human
4335	NC_011180	16825	flat needlefish
4326	NC_023955	15782	freshwater pearl mussel
4322	NC_029168	15326	acasta sulcata
4234	NC_026104	15804	stonefly
4104	NC_034122	14913	congo termite
4054	NC_021933	15282	millipede
3932	NC_026914	14948	water flea
3901	NC_008161	14853	stony coral
3889	NC_016198	14281	giant roundworm
3768	NC_016197	13724	filarial nematode
3745	NC_019571	13913	cat lungworm
3421	NC_035130	6363	australian mosquito
3243	NC_001499	5894	abelson (virus)
2663	NC_001722	10359	hiv-2 (virus)
2633	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod