

NC_030247 — labeonin (16603 bp)
pure LCS computation

score	NC	bp	common name
7172	NC_023248	29999	anamorphic fungus
5894	NC_001499	5894	abelson (virus)
5243	NC_020346	17098	greenspot goby
5104	NC_031807	16581	common carp
4693	NC_000894	20992	leishmania
4681	NC_008092	16729	gray wolf 1
4662	NC_009064	16703	indo-pacific sergeant
4653	NC_027857	16551	bandit angelfish
4652	NC_028510	17271	austrolebias
4641	NC_015119	16803	snow scorpionfly
4640	NC_027241	16893	goulds sunbird
4618	NC_006928	16408	brydes whale
4600	NC_010570	16433	pirarucu
4597	NC_011947	16441	spiny tailed leatherjacket
4588	NC_009830	16434	powderblue surgeonfish
4583	NC_025222	16560	tonkean macaque
4577	NC_035817	16490	finlaysons squirrel
4577	NC_022415	16744	white shark
4574	NC_026082	17952	besra
4574	NC_009686	16757	gray wolf 2
4567	NC_020648	16538	striped skunk
4554	NC_035677	16130	bean weevil
4532	NC_006887	16375	tiger salamander
4522	NC_035150	18974	cat gecko
4512	NC_000884	16801	guinea pig
4510	NC_024052	16965	diana tarsier
4490	NC_005797	16369	axolotl
4487	NC_011180	16825	flat needlefish
4483	NC_016428	16263	striped field mouse
4480	NC_027847	17962	grey parrot
4476	NC_028290	16565	atlantic sturgeon
4468	NC_003190	16715	john dory
4467	NC_029146	17821	silvereye
4464	NC_023889	16386	killer whale
4464	NC_005212	17047	cheetah
4455	NC_011943	16502	starry triggerfish
4453	NC_036493	17325	Santa Barbara tree frog
4453	NC_008410	17277	asiatic toad
4449	NC_027956	16721	african golden wolf
4447	NC_024268	17937	silver-throated bushtit

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4444	NC_033906	15872	Sinopodisma wulingshanensis
4424	NC_032084	17165	grey burrowing snake
4420	NC_005958	16016	alligator lizard
4417	NC_018801	16775	red-winged blackbird
4415	NC_002083	16499	orangutan
4409	NC_011196	16738	greylag goose
4408	NC_000891	17019	platypus
4397	NC_018804	16773	saffron-cowled blackbird
4395	NC_020591	16673	hazel grouse
4391	NC_001788	16670	wild ass
4388	NC_031858	16310	pacific star shell
4370	NC_033973	16817	terek sandpiper
4340	NC_012920	16569	human
4336	NC_002783	16749	rhea
4319	NC_029846	17370	lesser kestrel
4304	NC_014887	15599	chinese grasshopper
4291	NC_001601	16402	blue whale
4290	NC_032058	17827	abyssinian white-eye
4213	NC_023955	15782	freshwater pearl mussel
4195	NC_026104	15804	stonefly
4191	NC_022827	18479	staghorn coral
4181	NC_029510	15258	dancing acraea
4165	NC_029168	15326	acasta sulcata
4133	NC_034122	14913	congo termite
3998	NC_026914	14948	water flea
3895	NC_008161	14853	stony coral
3737	NC_021933	15282	millipede
3619	NC_016198	14281	giant roundworm
3559	NC_019571	13913	cat lungworm
3527	NC_016197	13724	filarial nematode
3253	NC_035130	6363	australian mosquito
2702	NC_001722	10359	hiv-2 (virus)
2633	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod