

NC_011196 — greylag goose (16738 bp)
pure LCS computation

score	NC	bp	common name
5894	NC_001499	5894	abelson (virus)
4765	NC_026082	17952	besra
4714	NC_002783	16749	rhea
4682	NC_033973	16817	terek sandpiper
4600	NC_001788	16670	wild ass
4590	NC_018801	16775	red-winged blackbird
4588	NC_035817	16490	finlaysons squirrel
4574	NC_031807	16581	common carp
4560	NC_032084	17165	grey burrowing snake
4554	NC_000884	16801	guinea pig
4553	NC_024268	17937	silver-throated bushtit
4545	NC_012920	16569	human
4544	NC_001601	16402	blue whale
4536	NC_029146	17821	silveryeye
4515	NC_024052	16965	diana tarsier
4503	NC_022415	16744	white shark
4498	NC_006928	16408	brydes whale
4490	NC_020648	16538	striped skunk
4477	NC_027241	16893	goulds sunbird
4472	NC_025222	16560	tonkean macaque
4469	NC_005212	17047	cheetah
4463	NC_027847	17962	grey parrot
4462	NC_016428	16263	striped field mouse
4456	NC_020346	17098	greenspot goby
4450	NC_036493	17325	Santa Barbara tree frog
4450	NC_002083	16499	orangutan
4445	NC_028290	16565	atlantic sturgeon
4439	NC_018804	16773	saffron-cowled blackbird
4433	NC_011943	16502	starry triggerfish
4433	NC_011180	16825	flat needlefish
4433	NC_009686	16757	gray wolf 2
4429	NC_000894	20992	leishmania
4418	NC_020591	16673	hazel grouse
4409	NC_030247	16603	labeonin
4404	NC_032058	17827	abyssinian white-eye
4403	NC_008410	17277	asiatic toad
4401	NC_029846	17370	lesser kestrel
4396	NC_008092	16729	gray wolf 1
4391	NC_027857	16551	bandit angelfish
4388	NC_027956	16721	african golden wolf

score	NC	bp	common name
4381	NC_009064	16703	indo-pacific sergeant
4375	NC_023889	16386	killer whale
4371	NC_000891	17019	platypus
4356	NC_010570	16433	pirarucu
4354	NC_035150	18974	cat gecko
4346	NC_011947	16441	spiny tailed leatherjacket
4326	NC_028510	17271	austrolebias
4320	NC_005797	16369	axolotl
4306	NC_015119	16803	snow scorpionfly
4292	NC_006887	16375	tiger salamander
4271	NC_003190	16715	john dory
4260	NC_009830	16434	powderblue surgeonfish
4240	NC_005958	16016	alligator lizard
4228	NC_035677	16130	bean weevil
4220	NC_023955	15782	freshwater pearl mussel
4214	NC_026104	15804	stonefly
4184	NC_023248	29999	anamorphic fungus
4168	NC_033906	15872	Sinopodisma wulingshanensis
4157	NC_014887	15599	chinese grasshopper
4132	NC_031858	16310	pacific star shell
4046	NC_022827	18479	staghorn coral
4000	NC_029168	15326	acasta sulcata
3961	NC_034122	14913	congo termite
3961	NC_029510	15258	dancing acraea
3813	NC_026914	14948	water flea
3629	NC_008161	14853	stony coral
3588	NC_021933	15282	millipede
3359	NC_016198	14281	giant roundworm
3309	NC_035130	6363	australian mosquito
3236	NC_019571	13913	cat lungworm
3134	NC_016197	13724	filarial nematode
2633	NC_016577	2633	AbMV (virus)
2627	NC_001722	10359	hiv-2 (virus)
1670	NC_020099	1670	copepod