

NC_001788 — wild ass (16670 bp)
pure LCS computation

score	NC	bp	common name
5894	NC_001499	5894	abelson (virus)
5687	NC_027956	16721	african golden wolf
5440	NC_009686	16757	gray wolf 2
5161	NC_023889	16386	killer whale
4800	NC_020648	16538	striped skunk
4715	NC_024052	16965	diana tarsier
4710	NC_027241	16893	goulds sunbird
4697	NC_026082	17952	besra
4696	NC_000884	16801	guinea pig
4688	NC_000894	20992	leishmania
4667	NC_025222	16560	tonkean macaque
4639	NC_022415	16744	white shark
4624	NC_024268	17937	silver-throated bushtit
4621	NC_016428	16263	striped field mouse
4617	NC_008092	16729	gray wolf 1
4611	NC_035150	18974	cat gecko
4611	NC_029846	17370	lesser kestrel
4610	NC_015119	16803	snow scorpionfly
4608	NC_006928	16408	brydes whale
4600	NC_011196	16738	greylag goose
4582	NC_020591	16673	hazel grouse
4576	NC_002783	16749	rhea
4561	NC_009064	16703	indo-pacific sergeant
4554	NC_020346	17098	greenspot goby
4543	NC_005212	17047	cheetah
4542	NC_035817	16490	finlaysons squirrel
4538	NC_006887	16375	tiger salamander
4521	NC_036493	17325	Santa Barbara tree frog
4507	NC_033973	16817	terek sandpiper
4496	NC_000891	17019	platypus
4494	NC_032084	17165	grey burrowing snake
4493	NC_031807	16581	common carp
4493	NC_027857	16551	bandit angelfish
4483	NC_012920	16569	human
4482	NC_003190	16715	john dory
4479	NC_029146	17821	silvereve
4476	NC_014887	15599	chinese grasshopper
4473	NC_008410	17277	asiatic toad
4468	NC_001601	16402	blue whale
4464	NC_002083	16499	orangutan

score	NC	bp	common name
4462	NC_009830	16434	powderblue surgeonfish
4460	NC_010570	16433	pirarucu
4459	NC_011180	16825	flat needlefish
4455	NC_018801	16775	red-winged blackbird
4451	NC_011943	16502	starry triggerfish
4450	NC_005797	16369	axolotl
4423	NC_028510	17271	austrolebias
4422	NC_005958	16016	alligator lizard
4419	NC_027847	17962	grey parrot
4391	NC_030247	16603	labeonin
4365	NC_032058	17827	abyssinian white-eye
4358	NC_028290	16565	atlantic sturgeon
4357	NC_035677	16130	bean weevil
4348	NC_018804	16773	saffron-cowled blackbird
4342	NC_033906	15872	<i>Sinopodisma wulingshanensis</i>
4337	NC_023955	15782	freshwater pearl mussel
4310	NC_011947	16441	spiny tailed leatherjacket
4307	NC_023248	29999	anamorphic fungus
4305	NC_031858	16310	pacific star shell
4240	NC_029510	15258	dancing acraea
4224	NC_026104	15804	stonefly
4170	NC_029168	15326	<i>acasta sulcata</i>
4135	NC_034122	14913	congo termite
4124	NC_022827	18479	staghorn coral
3907	NC_026914	14948	water flea
3820	NC_008161	14853	stony coral
3714	NC_021933	15282	millipede
3603	NC_016198	14281	giant roundworm
3474	NC_019571	13913	cat lungworm
3356	NC_016197	13724	filarial nematode
3231	NC_035130	6363	australian mosquito
2633	NC_016577	2633	AbMV (virus)
2628	NC_001722	10359	hiv-2 (virus)
1670	NC_020099	1670	copepod