

NC_002783 — rhea (16749 bp)
pure LCS computation

score	NC	bp	common name
5894	NC_001499	5894	abelson (virus)
4811	NC_018801	16775	red-winged blackbird
4779	NC_033973	16817	terek sandpiper
4714	NC_011196	16738	greylag goose
4708	NC_026082	17952	besra
4600	NC_023889	16386	killer whale
4589	NC_020591	16673	hazel grouse
4580	NC_032084	17165	grey burrowing snake
4579	NC_029846	17370	lesser kestrel
4576	NC_001788	16670	wild ass
4575	NC_027847	17962	grey parrot
4547	NC_003190	16715	john dory
4539	NC_011180	16825	flat needlefish
4534	NC_018804	16773	saffron-cowled blackbird
4533	NC_005212	17047	cheetah
4530	NC_027956	16721	african golden wolf
4528	NC_022415	16744	white shark
4524	NC_009830	16434	powderblue surgeonfish
4523	NC_011943	16502	starry triggerfish
4521	NC_025222	16560	tonkean macaque
4515	NC_024052	16965	diana tarsier
4510	NC_009064	16703	indo-pacific sergeant
4499	NC_027857	16551	bandit angelfish
4496	NC_009686	16757	gray wolf 2
4495	NC_001601	16402	blue whale
4484	NC_035150	18974	cat gecko
4476	NC_020648	16538	striped skunk
4468	NC_035817	16490	finlaysons squirrel
4466	NC_006928	16408	brydes whale
4457	NC_000891	17019	platypus
4455	NC_024268	17937	silver-throated bushtit
4450	NC_008410	17277	asiatic toad
4448	NC_020346	17098	greenspot goby
4445	NC_000884	16801	guinea pig
4435	NC_012920	16569	human
4431	NC_028510	17271	austrolebias
4421	NC_028290	16565	atlantic sturgeon
4414	NC_029146	17821	silveryeye
4412	NC_000894	20992	leishmania
4403	NC_002083	16499	orangutan

score	NC	bp	common name
4388	NC_036493	17325	Santa Barbara tree frog
4379	NC_008092	16729	gray wolf 1
4377	NC_027241	16893	goulds sunbird
4376	NC_016428	16263	striped field mouse
4372	NC_015119	16803	snow scorpionfly
4361	NC_010570	16433	pirarucu
4337	NC_031807	16581	common carp
4336	NC_030247	16603	labeonin
4335	NC_032058	17827	abyssinian white-eye
4310	NC_006887	16375	tiger salamander
4283	NC_005797	16369	axolotl
4250	NC_005958	16016	alligator lizard
4232	NC_011947	16441	spiny tailed leatherjacket
4228	NC_023955	15782	freshwater pearl mussel
4196	NC_023248	29999	anamorphic fungus
4176	NC_031858	16310	pacific star shell
4167	NC_026104	15804	stonefly
4164	NC_035677	16130	bean weevil
4087	NC_033906	15872	Sinopodisma wulingshanensis
4017	NC_014887	15599	chinese grasshopper
3972	NC_022827	18479	staghorn coral
3944	NC_029510	15258	dancing acraea
3907	NC_029168	15326	acasta sulcata
3859	NC_026914	14948	water flea
3855	NC_034122	14913	congo termite
3662	NC_008161	14853	stony coral
3550	NC_021933	15282	millipede
3442	NC_016198	14281	giant roundworm
3361	NC_019571	13913	cat lungworm
3324	NC_035130	6363	australian mosquito
3249	NC_016197	13724	filarial nematode
2633	NC_016577	2633	AbMV (virus)
2597	NC_001722	10359	hiv-2 (virus)
1670	NC_020099	1670	copepod