

NC_033906 — *Sinopodisma wulingshanensis* (15872 bp)
pure LCS computation

score	NC	bp	common name
7505	NC_023248	29999	anamorphic fungus
6306	NC_015119	16803	snow scorpionfly
6250	NC_014887	15599	chinese grasshopper
5894	NC_001499	5894	abelson (virus)
5297	NC_000894	20992	leishmania
5248	NC_035677	16130	bean weevil
5069	NC_029510	15258	dancing acraea
4814	NC_029168	15326	acasta sulcata
4788	NC_026104	15804	stonefly
4705	NC_005797	16369	axolotl
4654	NC_031858	16310	pacific star shell
4644	NC_006887	16375	tiger salamander
4617	NC_035150	18974	cat gecko
4612	NC_034122	14913	congo termite
4606	NC_005958	16016	alligator lizard
4563	NC_016428	16263	striped field mouse
4562	NC_020648	16538	striped skunk
4557	NC_008092	16729	gray wolf 1
4531	NC_028510	17271	austrolebias
4514	NC_023955	15782	freshwater pearl mussel
4500	NC_009686	16757	gray wolf 2
4492	NC_000891	17019	platypus
4474	NC_005212	17047	cheetah
4451	NC_000884	16801	guinea pig
4444	NC_030247	16603	labeonin
4435	NC_006928	16408	brydes whale
4419	NC_024052	16965	diana tarsier
4403	NC_022415	16744	white shark
4395	NC_026914	14948	water flea
4386	NC_010570	16433	pirarucu
4384	NC_022827	18479	staghorn coral
4383	NC_035817	16490	finlaysons squirrel
4342	NC_001788	16670	wild ass
4341	NC_001601	16402	blue whale
4332	NC_027956	16721	african golden wolf
4306	NC_011180	16825	flat needlefish
4303	NC_033973	16817	terek sandpiper
4303	NC_023889	16386	killer whale
4302	NC_031807	16581	common carp
4302	NC_009830	16434	powderblue surgeonfish

score	NC	bp	common name
4301	NC_025222	16560	tonkean macaque
4284	NC_008161	14853	stony coral
4264	NC_018801	16775	red-winged blackbird
4258	NC_036493	17325	Santa Barbara tree frog
4251	NC_032084	17165	grey burrowing snake
4250	NC_024268	17937	silver-throated bushtit
4244	NC_020346	17098	greenspot goby
4242	NC_021933	15282	millipede
4240	NC_012920	16569	human
4237	NC_029146	17821	silvereye
4235	NC_008410	17277	asiatic toad
4232	NC_020591	16673	hazel grouse
4212	NC_027857	16551	bandit angelfish
4208	NC_018804	16773	saffron-cowled blackbird
4206	NC_028290	16565	atlantic sturgeon
4201	NC_026082	17952	besra
4196	NC_003190	16715	john dory
4194	NC_029846	17370	lesser kestrel
4184	NC_032058	17827	abyssinian white-eye
4178	NC_002083	16499	orangutan
4174	NC_027241	16893	goulds sunbird
4168	NC_011196	16738	greylag goose
4144	NC_016198	14281	giant roundworm
4132	NC_027847	17962	grey parrot
4102	NC_011947	16441	spiny tailed leatherjacket
4087	NC_002783	16749	rhea
4083	NC_009064	16703	indo-pacific sergeant
4076	NC_011943	16502	starry triggerfish
4004	NC_016197	13724	filarial nematode
3996	NC_019571	13913	cat lungworm
3390	NC_035130	6363	australian mosquito
2689	NC_001722	10359	hiv-2 (virus)
2633	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod