

NC_033906 — Sinopodisma wulingshanensis (15872 bp)

Computation with NUC.4.4 substitutions scores and -6 gap start and -1 gap extension penalties

score	NC	bp	common name
58361	NC_014887	15599	chinese grasshopper
45001	NC_015119	16803	snow scorpionfly
43966	NC_030265	15534	european mantis
42708	NC_008221	15774	asian longhorned beetle
42006	NC_016419	15140	east palearctic butterfly
41955	NC_029498	15281	yellow-banded acraea
41917	NC_029510	15258	dancing acraea
41556	NC_013272	16518	brown marmorated stink bug
41388	NC_035677	16130	bean weevil
38185	NC_015342	15647	kudzu beetle
37779	NC_026104	15804	stonefly
37519	NC_034122	14913	congo termite
36204	NC_014295	15895	eastern honey bee
32516	NC_026914	14948	water flea
30167	NC_029168	15326	acasta sulcata
26259	NC_000894	20992	leishmania
25219	NC_035150	18974	cat gecko
25213	NC_023248	29999	anamorphic fungus
24202	NC_031858	16310	pacific star shell
23419	NC_001610	17084	virginia opossum
22535	NC_006887	16375	tiger salamander
22451	NC_005797	16369	axolotl
21933	NC_025923	20350	Eurasian bittern
21628	NC_016428	16263	striped field mouse
21375	NC_020648	16538	striped skunk
21252	NC_002078	16816	aardvark
21234	NC_002369	16507	red squirrel
21215	NC_000891	17019	platypus
21058	NC_020336	16525	tiger tail seahorse
20967	NC_027932	16232	harvest mouse
20915	NC_024052	16965	diana tarsier
20837	NC_028510	17271	austrolebias
20686	NC_003322	16996	common wombat
20641	NC_023955	15782	freshwater pearl mussel
20636	NC_026308	17298	baja california brush lizard
20622	NC_005212	17047	cheetah
20546	NC_023520	16773	sand tiger shark
20514	NC_009686	16757	gray wolf 2
20485	NC_000884	16801	guinea pig
20483	NC_000845	16613	wild boar

score	NC	bp	common name
20457	NC_027956	16721	african golden wolf
20455	NC_002008	16727	dog
20412	NC_008092	16729	gray wolf 1
20367	NC_024820	16433	giraffe
20349	NC_035817	16490	finlaysons squirrel
20336	NC_001700	17009	cat
20250	NC_023889	16386	killer whale
20211	NC_030247	16603	labeonin
20096	NC_006928	16408	brydes whale
19956	NC_021386	16580	long-tailed chinchilla
19911	NC_005958	16016	alligator lizard
19878	NC_022415	16744	white shark
19866	NC_001601	16402	blue whale
19804	NC_020669	17112	striped hyena
19787	NC_010638	16773	snow leopard
19757	NC_009692	16431	sea otter
19754	NC_010570	16433	pirarucu
19751	NC_001321	16398	fin whale
19617	NC_036493	17325	Santa Barbara tree frog
19540	NC_001602	16797	grey seal
19298	NC_001788	16670	wild ass
19297	NC_011180	16825	flat needlefish
19258	NC_026082	17952	besra
19144	NC_022827	18479	staghorn coral
19126	NC_015200	16939	eurasian magpie
19065	NC_031807	16581	common carp
19046	NC_025222	16560	tonkean macaque
19004	NC_008410	17277	asiatic toad
18998	NC_003190	16715	john dory
18981	NC_008668	16778	ray-finned fish
18904	NC_029146	17821	silvereve
18727	NC_024268	17937	silver-throated bushtit
18667	NC_001644	16563	bonobo
18561	NC_004390	16508	tapetail
18527	NC_032058	17827	abyssinian white-eye
18526	NC_036391	16513	yellow bullhead
18464	NC_032084	17165	grey burrowing snake
18396	NC_029846	17370	lesser kestrel
18353	NC_001645	16364	gorilla
18343	NC_033973	16817	terek sandpiper

score	NC	bp	common name
18279	NC_020346	17098	greenspot goby
18278	NC_014175	16544	peninsular horned tree lizard
18241	NC_008161	14853	stony coral
18240	NC_011943	16502	starry triggerfish
18175	NC_012920	16569	human
18158	NC_020591	16673	hazel grouse
18157	NC_011137	16565	neanderthal
18144	NC_009830	16434	powderblue surgeonfish
18089	NC_018033	16683	blood pheasant
17886	NC_027241	16893	goulds sunbird
17881	NC_018801	16775	red-winged blackbird
17863	NC_009064	16703	indo-pacific sergeant
17810	NC_025594	16802	long-tailed rosefinch
17778	NC_028290	16565	atlantic sturgeon
17655	NC_018804	16773	saffron-cowled blackbird
17643	NC_022429	16637	spectral bat
17595	NC_024853	16509	moonlighter fish
17491	NC_002083	16499	orangutan
17485	NC_028018	16653	white char
17478	NC_027857	16551	bandit angelfish
17213	NC_011196	16738	greylag goose
17132	NC_016198	14281	giant roundworm
17001	NC_002783	16749	rhea
16805	NC_027847	17962	grey parrot
16787	NC_004380	16479	goosefish
16606	NC_019571	13913	cat lungworm
16584	NC_011947	16441	spiny tailed leatherjacket
16037	NC_016197	13724	filarial nematode
15918	NC_021933	15282	millipede
15726	NC_027943	16270	peruvian scallop
11519	NC_001722	10359	hiv-2 (virus)
6444	NC_007233	5990	monkey malaria parasite
3953	NC_035130	6363	australian mosquito
1991	NC_001499	5894	abelson (virus)
-5027	NC_016577	2633	AbMV (virus)
-8756	NC_020099	1670	copepod