

NC\_033906 — *Sinopodisma wulingshanensis* (15872 bp)  
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-3372	NC_014887	15599	chinese grasshopper
-4191	NC_015119	16803	snow scorpionfly
-5634	NC_035677	16130	bean weevil
-5734	NC_029510	15258	dancing acraea
-6244	NC_029168	15326	acasta sulcata
-6296	NC_026104	15804	stonefly
-6648	NC_034122	14913	congo termite
-6804	NC_005958	16016	alligator lizard
-6844	NC_023955	15782	freshwater pearl mussel
-6959	NC_005797	16369	axolotl
-7002	NC_031858	16310	pacific star shell
-7082	NC_026914	14948	water flea
-7087	NC_006887	16375	tiger salamander
-7137	NC_016428	16263	striped field mouse
-7304	NC_008161	14853	stony coral
-7388	NC_021933	15282	millipede
-7414	NC_020648	16538	striped skunk
-7538	NC_006928	16408	brydes whale
-7584	NC_016198	14281	giant roundworm
-7615	NC_008092	16729	gray wolf 1
-7661	NC_010570	16433	pirarucu
-7715	NC_030247	16603	labeonin
-7720	NC_001601	16402	blue whale
-7724	NC_035817	16490	finlaysons squirrel
-7757	NC_009686	16757	gray wolf 2
-7780	NC_023889	16386	killer whale
-7830	NC_009830	16434	powderblue surgeonfish
-7864	NC_016197	13724	filarial nematode
-7880	NC_019571	13913	cat lungworm
-7899	NC_000884	16801	guinea pig
-7938	NC_022415	16744	white shark
-7958	NC_025222	16560	tonkean macaque
-7977	NC_031807	16581	common carp
-7986	NC_001788	16670	wild ass
-8035	NC_000891	17019	platypus
-8057	NC_027956	16721	african golden wolf
-8089	NC_012920	16569	human
-8099	NC_005212	17047	cheetah
-8127	NC_027857	16551	bandit angelfish
-8127	NC_024052	16965	diana tarsier

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-8143	NC_002083	16499	orangutan
-8153	NC_028290	16565	atlantic sturgeon
-8209	NC_028510	17271	austrolebias
-8209	NC_020591	16673	hazel grouse
-8211	NC_033973	16817	terek sandpiper
-8213	NC_011180	16825	flat needlefish
-8237	NC_011947	16441	spiny tailed leatherjacket
-8247	NC_018801	16775	red-winged blackbird
-8323	NC_003190	16715	john dory
-8350	NC_011943	16502	starry triggerfish
-8357	NC_018804	16773	saffron-cowled blackbird
-8402	NC_011196	16738	greylag goose
-8537	NC_009064	16703	indo-pacific sergeant
-8545	NC_027241	16893	goulds sunbird
-8575	NC_002783	16749	rhea
-8610	NC_020346	17098	greenspot goby
-8663	NC_032084	17165	grey burrowing snake
-8807	NC_008410	17277	asiatic toad
-8809	NC_036493	17325	Santa Barbara tree frog
-8982	NC_029846	17370	lesser kestrel
-9092	NC_035130	6363	australian mosquito
-9347	NC_029146	17821	silveryeye
-9437	NC_024268	17937	silver-throated bushtit
-9459	NC_032058	17827	abyssinian white-eye
-9550	NC_026082	17952	besra
-9698	NC_027847	17962	grey parrot
-9711	NC_022827	18479	staghorn coral
-9740	NC_035150	18974	cat gecko
-10398	NC_000894	20992	leishmania
-10494	NC_001722	10359	hiv-2 (virus)
-10606	NC_016577	2633	AbMV (virus)
-12532	NC_020099	1670	copepod
-13042	NC_001499	5894	abelson (virus)
-14989	NC_023248	29999	anamorphic fungus