

NC_015119 — snow scorpionfly (16803 bp)
 LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-4149	NC_014887	15599	chinese grasshopper
-4191	NC_033906	15872	Sinopodisma wulingshanensis
-5015	NC_001499	5894	abelson (virus)
-5823	NC_035677	16130	bean weevil
-5909	NC_026104	15804	stonefly
-6005	NC_029510	15258	dancing acraea
-6701	NC_006887	16375	tiger salamander
-6969	NC_020648	16538	striped skunk
-7041	NC_029168	15326	acasta sulcata
-7053	NC_031858	16310	pacific star shell
-7075	NC_023248	29999	anamorphic fungus
-7089	NC_005797	16369	axolotl
-7217	NC_008092	16729	gray wolf 1
-7233	NC_000884	16801	guinea pig
-7271	NC_009686	16757	gray wolf 2
-7273	NC_000891	17019	platypus
-7277	NC_016428	16263	striped field mouse
-7295	NC_022415	16744	white shark
-7343	NC_035817	16490	finlaysons squirrel
-7399	NC_028510	17271	austrolebias
-7431	NC_024052	16965	diana tarsier
-7437	NC_005212	17047	cheetah
-7487	NC_023889	16386	killer whale
-7509	NC_010570	16433	pirarucu
-7513	NC_011180	16825	flat needlefish
-7521	NC_030247	16603	labeonin
-7531	NC_027956	16721	african golden wolf
-7571	NC_034122	14913	congo termite
-7583	NC_001788	16670	wild ass
-7603	NC_005958	16016	alligator lizard
-7617	NC_003190	16715	john dory
-7647	NC_026914	14948	water flea
-7707	NC_001601	16402	blue whale
-7713	NC_006928	16408	brydes whale
-7715	NC_008161	14853	stony coral
-7725	NC_018804	16773	saffron-cowled blackbird
-7729	NC_023955	15782	freshwater pearl mussel
-7729	NC_020591	16673	hazel grouse
-7777	NC_018801	16775	red-winged blackbird
-7791	NC_033973	16817	terek sandpiper

score	NC	bp	common name
-7827	NC_031807	16581	common carp
-7843	NC_012920	16569	human
-7849	NC_009830	16434	powderblue surgeonfish
-7907	NC_016198	14281	giant roundworm
-7931	NC_025222	16560	tonkean macaque
-7937	NC_028290	16565	atlantic sturgeon
-7983	NC_036493	17325	Santa Barbara tree frog
-7989	NC_008410	17277	asiatic toad
-8011	NC_032084	17165	grey burrowing snake
-8059	NC_027857	16551	bandit angelfish
-8059	NC_002783	16749	rhea
-8059	NC_002083	16499	orangutan
-8097	NC_021933	15282	millipede
-8097	NC_019571	13913	cat lungworm
-8101	NC_027241	16893	goulds sunbird
-8117	NC_009064	16703	indo-pacific sergeant
-8119	NC_011943	16502	starry triggerfish
-8154	NC_020346	17098	greenspot goby
-8191	NC_011196	16738	greylag goose
-8221	NC_016197	13724	filarial nematode
-8243	NC_011947	16441	spiny tailed leatherjacket
-8660	NC_029846	17370	lesser kestrel
-8777	NC_029146	17821	silveryeye
-8829	NC_032058	17827	abyssinian white-eye
-8846	NC_026082	17952	besra
-8850	NC_035150	18974	cat gecko
-8943	NC_035130	6363	australian mosquito
-9021	NC_024268	17937	silver-throated bushtit
-9069	NC_022827	18479	staghorn coral
-9092	NC_000894	20992	leishmania
-9396	NC_027847	17962	grey parrot
-11381	NC_001722	10359	hiv-2 (virus)
-11537	NC_016577	2633	AbMV (virus)
-13463	NC_020099	1670	copepod