

NC.015119 — snow scorpionfly (16803 bp)

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

score	NC	bp	common name
46889	NC_008221	15774	asian longhorned beetle
46149	NC_016419	15140	east palearctic butterfly
45708	NC_029498	15281	yellow-banded acraea
45430	NC_029510	15258	dancing acraea
45365	NC_035677	16130	bean weevil
45001	NC_033906	15872	Sinopodisma wulingshanensis
44639	NC_030265	15534	european mantis
43679	NC_014887	15599	chinese grasshopper
43312	NC_013272	16518	brown marmorated stink bug
37828	NC_014295	15895	eastern honey bee
37788	NC_026104	15804	stonefly
37059	NC_015342	15647	kudzu beetle
34430	NC_034122	14913	congo termite
32809	NC_026914	14948	water flea
31697	NC_029168	15326	acasta sulcata
29044	NC_000894	20992	leishmania
27727	NC_023248	29999	anamorphic fungus
26454	NC_031858	16310	pacific star shell
25010	NC_035150	18974	cat gecko
24070	NC_001610	17084	virginia opossum
22921	NC_006887	16375	tiger salamander
22758	NC_005797	16369	axolotl
22123	NC_028510	17271	austrolebias
21866	NC_025923	20350	Eurasian bittern
21796	NC_000891	17019	platypus
21592	NC_002369	16507	red squirrel
21574	NC_016428	16263	striped field mouse
21418	NC_020648	16538	striped skunk
21306	NC_002078	16816	aardvark
21119	NC_020336	16525	tiger tail seahorse
20865	NC_024052	16965	diana tarsier
20842	NC_027932	16232	harvest mouse
20718	NC_022827	18479	staghorn coral
20701	NC_003322	16996	common wombat
20393	NC_005212	17047	cheetah
20372	NC_000884	16801	guinea pig
20308	NC_023520	16773	sand tiger shark
20298	NC_009686	16757	gray wolf 2
20246	NC_016198	14281	giant roundworm
20237	NC_002008	16727	dog

score	NC	bp	common name
20210	NC_027956	16721	african golden wolf
20203	NC_008092	16729	gray wolf 1
20179	NC_026308	17298	baja california brush lizard
20161	NC_000845	16613	wild boar
20139	NC_036493	17325	Santa Barbara tree frog
20106	NC_035817	16490	finlaysons squirrel
20096	NC_008161	14853	stony coral
19875	NC_023889	16386	killer whale
19870	NC_024820	16433	giraffe
19850	NC_001700	17009	cat
19799	NC_030247	16603	labeonin
19646	NC_023955	15782	freshwater pearl mussel
19644	NC_022415	16744	white shark
19616	NC_010570	16433	pirarucu
19526	NC_006928	16408	brydes whale
19473	NC_005958	16016	alligator lizard
19389	NC_019571	13913	cat lungworm
19384	NC_016197	13724	filarial nematode
19327	NC_010638	16773	snow leopard
19283	NC_001321	16398	fin whale
19271	NC_021386	16580	long-tailed chinchilla
19211	NC_001601	16402	blue whale
19196	NC_009692	16431	sea otter
19137	NC_011180	16825	flat needlefish
18900	NC_020669	17112	striped hyena
18888	NC_008410	17277	asiatic toad
18851	NC_001602	16797	grey seal
18732	NC_003190	16715	john dory
18636	NC_008668	16778	ray-finned fish
18441	NC_001788	16670	wild ass
18401	NC_015200	16939	eurasian magpie
18329	NC_004390	16508	tapetail
18193	NC_026082	17952	besra
18110	NC_036391	16513	yellow bullhead
18104	NC_031807	16581	common carp
18025	NC_021933	15282	millipede
17994	NC_001644	16563	bonobo
17949	NC_025222	16560	tonkean macaque
17924	NC_020346	17098	greenspot goby
17813	NC_020591	16673	hazel grouse

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17705	NC_024268	17937	silver-throated bushtit
17659	NC_033973	16817	terek sandpiper
17649	NC_029146	17821	silveryeye
17613	NC_032084	17165	grey burrowing snake
17523	NC_011943	16502	starry triggerfish
17468	NC_009830	16434	powderblue surgeonfish
17432	NC_012920	16569	human
17391	NC_011137	16565	neanderthal
17374	NC_001645	16364	gorilla
17289	NC_032058	17827	abyssinian white-eye
17278	NC_014175	16544	peninsular horned tree lizard
17224	NC_018033	16683	blood pheasant
17105	NC_009064	16703	indo-pacific sergeant
16889	NC_028018	16653	white char
16842	NC_018801	16775	red-winged blackbird
16830	NC_024853	16509	moonlighter fish
16817	NC_028290	16565	atlantic sturgeon
16743	NC_025594	16802	long-tailed rosefinch
16683	NC_029846	17370	lesser kestrel
16677	NC_027857	16551	bandit angelfish
16517	NC_022429	16637	spectral bat
16507	NC_027241	16893	goulds sunbird
16486	NC_027943	16270	peruvian scallop
16458	NC_018804	16773	saffron-cowled blackbird
16292	NC_002083	16499	orangutan
16224	NC_027847	17962	grey parrot
16090	NC_011196	16738	greylag goose
15862	NC_002783	16749	rhea
15716	NC_011947	16441	spiny tailed leatherjacket
15706	NC_004380	16479	goosefish
9367	NC_001722	10359	hiv-2 (virus)
5646	NC_007233	5990	monkey malaria parasite
2270	NC_035130	6363	australian mosquito
-37	NC_001499	5894	abelson (virus)
-6183	NC_016577	2633	AbMV (virus)
-9933	NC_020099	1670	copepod