

NC_026104 — stonefly (15804 bp)

LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-4016	NC_001499	5894	abelson (virus)
-5909	NC_015119	16803	snow scorpionfly
-6296	NC_033906	15872	Sinopodisma wulingshanensis
-6428	NC_014887	15599	chinese grasshopper
-6502	NC_035677	16130	bean weevil
-6620	NC_029510	15258	dancing acraea
-7152	NC_029168	15326	acasta sulcata
-7258	NC_023955	15782	freshwater pearl mussel
-7338	NC_034122	14913	congo termite
-7507	NC_016428	16263	striped field mouse
-7508	NC_026914	14948	water flea
-7658	NC_005958	16016	alligator lizard
-7676	NC_031858	16310	pacific star shell
-7676	NC_023889	16386	killer whale
-7679	NC_006887	16375	tiger salamander
-7727	NC_005797	16369	axolotl
-7776	NC_006928	16408	brydes whale
-7818	NC_020648	16538	striped skunk
-7826	NC_001601	16402	blue whale
-7843	NC_010570	16433	pirarucu
-7854	NC_035817	16490	finlaysons squirrel
-7961	NC_002083	16499	orangutan
-7964	NC_025222	16560	tonkean macaque
-7980	NC_008161	14853	stony coral
-7998	NC_009830	16434	powderblue surgeonfish
-8018	NC_021933	15282	millipede
-8043	NC_027857	16551	bandit angelfish
-8055	NC_000884	16801	guinea pig
-8178	NC_016198	14281	giant roundworm
-8195	NC_028290	16565	atlantic sturgeon
-8202	NC_011943	16502	starry triggerfish
-8207	NC_008092	16729	gray wolf 1
-8213	NC_030247	16603	labeonin
-8220	NC_022415	16744	white shark
-8222	NC_001788	16670	wild ass
-8227	NC_033973	16817	terek sandpiper
-8243	NC_003190	16715	john dory
-8251	NC_027956	16721	african golden wolf
-8259	NC_031807	16581	common carp
-8271	NC_020591	16673	hazel grouse

score	NC	bp	common name
-8291	NC.027241	16893	goulds sunbird
-8310	NC.011196	16738	greylag goose
-8329	NC.009686	16757	gray wolf 2
-8331	NC.012920	16569	human
-8343	NC.011947	16441	spiny tailed leatherjacket
-8351	NC.018801	16775	red-winged blackbird
-8359	NC.011180	16825	flat needlefish
-8379	NC.024052	16965	diana tarsier
-8387	NC.009064	16703	indo-pacific sergeant
-8393	NC.018804	16773	saffron-cowled blackbird
-8415	NC.002783	16749	rhea
-8538	NC.016197	13724	filarial nematode
-8551	NC.000891	17019	platypus
-8574	NC.019571	13913	cat lungworm
-8605	NC.032084	17165	grey burrowing snake
-8605	NC.005212	17047	cheetah
-8687	NC.036493	17325	Santa Barbara tree frog
-8772	NC.020346	17098	greenspot goby
-8806	NC.029846	17370	lesser kestrel
-9019	NC.028510	17271	austrolebias
-9071	NC.008410	17277	asiatic toad
-9207	NC.029146	17821	silvereve
-9336	NC.026082	17952	besra
-9353	NC.032058	17827	abyssinian white-eye
-9393	NC.024268	17937	silver-throated bushtit
-9620	NC.027847	17962	grey parrot
-9758	NC.035130	6363	australian mosquito
-10194	NC.035150	18974	cat gecko
-10513	NC.022827	18479	staghorn coral
-10538	NC.016577	2633	AbMV (virus)
-10720	NC.001722	10359	hiv-2 (virus)
-11510	NC.000894	20992	leishmania
-12464	NC.020099	1670	copepod
-15903	NC.023248	29999	anamorphic fungus