

NC.011180 — flat needlefish (16825 bp)
 LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-5037	NC.001499	5894	abelson (virus)
-7427	NC.009686	16757	gray wolf 2
-7513	NC.015119	16803	snow scorpionfly
-7521	NC.027956	16721	african golden wolf
-7549	NC.009064	16703	indo-pacific sergeant
-7561	NC.010570	16433	pirarucu
-7563	NC.006928	16408	brydes whale
-7617	NC.003190	16715	john dory
-7637	NC.033973	16817	terek sandpiper
-7689	NC.005797	16369	axolotl
-7691	NC.031807	16581	common carp
-7691	NC.006887	16375	tiger salamander
-7727	NC.018801	16775	red-winged blackbird
-7729	NC.024052	16965	diana tarsier
-7735	NC.016428	16263	striped field mouse
-7747	NC.002783	16749	rhea
-7755	NC.000884	16801	guinea pig
-7757	NC.008092	16729	gray wolf 1
-7769	NC.022415	16744	white shark
-7769	NC.005212	17047	cheetah
-7823	NC.018804	16773	saffron-cowled blackbird
-7841	NC.023889	16386	killer whale
-7845	NC.001601	16402	blue whale
-7851	NC.030247	16603	labeonin
-7853	NC.028290	16565	atlantic sturgeon
-7859	NC.020648	16538	striped skunk
-7877	NC.009830	16434	powderblue surgeonfish
-7885	NC.012920	16569	human
-7897	NC.011943	16502	starry triggerfish
-7907	NC.001788	16670	wild ass
-7911	NC.025222	16560	tonkean macaque
-7941	NC.027241	16893	goulds sunbird
-7959	NC.011196	16738	greylag goose
-7973	NC.035677	16130	bean weevil
-7983	NC.032084	17165	grey burrowing snake
-8007	NC.035817	16490	finlaysons squirrel
-8076	NC.020346	17098	greenspot goby
-8117	NC.020591	16673	hazel grouse
-8177	NC.031858	16310	pacific star shell
-8185	NC.005958	16016	alligator lizard

score	NC	bp	common name
-8187	NC_027857	16551	bandit angelfish
-8189	NC_002083	16499	orangutan
-8202	NC_029846	17370	lesser kestrel
-8213	NC_033906	15872	Sinopodisma wulingshanensis
-8215	NC_023955	15782	freshwater pearl mussel
-8239	NC_028510	17271	austrolebias
-8313	NC_014887	15599	chinese grasshopper
-8337	NC_008410	17277	asiatic toad
-8349	NC_000891	17019	platypus
-8359	NC_026104	15804	stonefly
-8437	NC_029510	15258	dancing acraea
-8441	NC_011947	16441	spiny tailed leatherjacket
-8531	NC_029168	15326	acasta sulcata
-8533	NC_036493	17325	Santa Barbara tree frog
-8799	NC_034122	14913	congo termite
-8855	NC_032058	17827	abyssinian white-eye
-8869	NC_026914	14948	water flea
-8911	NC_029146	17821	silvereye
-9004	NC_026082	17952	besra
-9055	NC_024268	17937	silver-throated bushtit
-9092	NC_027847	17962	grey parrot
-9277	NC_008161	14853	stony coral
-9395	NC_021933	15282	millipede
-9517	NC_019571	13913	cat lungworm
-9521	NC_016198	14281	giant roundworm
-9914	NC_035150	18974	cat gecko
-9929	NC_016197	13724	filarial nematode
-10117	NC_035130	6363	australian mosquito
-10217	NC_022827	18479	staghorn coral
-11559	NC_016577	2633	AbMV (virus)
-11596	NC_000894	20992	leishmania
-11619	NC_001722	10359	hiv-2 (virus)
-13485	NC_020099	1670	copepod
-21027	NC_023248	29999	anamorphic fungus