

NC.022429 — spectral bat (16637 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
9411	NC_001788	16670	wild ass
8939	NC_024820	16433	giraffe
8900	NC_006928	16408	brydes whale
8797	NC_009692	16431	sea otter
8786	NC_008092	16729	gray wolf 1
8783	NC_009686	16757	gray wolf 2
8752	NC_002008	16727	dog
8666	NC_027956	16721	african golden wolf
8623	NC_023889	16386	killer whale
8513	NC_002078	16816	aardvark
8474	NC_020648	16538	striped skunk
8449	NC_024052	16965	diana tarsier
8433	NC_021386	16580	long-tailed chinchilla
8345	NC_002369	16507	red squirrel
8307	NC_035817	16490	finlaysons squirrel
8221	NC_002083	16499	orangutan
8198	NC_001644	16563	bonobo
8187	NC_020669	17112	striped hyena
8149	NC_001601	16402	blue whale
8086	NC_001645	16364	gorilla
8019	NC_025222	16560	tonkean macaque
7999	NC_001321	16398	fin whale
7952	NC_027932	16232	harvest mouse
7927	NC_000884	16801	guinea pig
7919	NC_016428	16263	striped field mouse
7840	NC_001700	17009	cat
7839	NC_005212	17047	cheetah
7785	NC_010638	16773	snow leopard
7723	NC_001602	16797	grey seal
7667	NC_003322	16996	common wombat
7327	NC_012920	16569	human
7321	NC_011137	16565	neanderthal
7017	NC_000891	17019	platypus
6945	NC_001610	17084	virginia opossum
6897	NC_031807	16581	common carp
6894	NC_000845	16613	wild boar
6869	NC_028290	16565	atlantic sturgeon
6803	NC_009064	16703	indo-pacific sergeant
6717	NC_022415	16744	white shark
6697	NC_023520	16773	sand tiger shark

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6672	NC.011943	16502	starry triggerfish
6662	NC.030247	16603	labeonin
6649	NC.027857	16551	bandit angelfish
6623	NC.009830	16434	powderblue surgeonfish
6608	NC.008668	16778	ray-finned fish
6606	NC.020346	17098	greenspot goby
6593	NC.011180	16825	flat needlefish
6570	NC.010570	16433	pirarucu
6510	NC.024853	16509	moonlighter fish
6508	NC.036391	16513	yellow bullhead
6495	NC.026308	17298	baja california brush lizard
6463	NC.004380	16479	goosefish
6430	NC.003190	16715	john dory
6403	NC.018801	16775	red-winged blackbird
6394	NC.018804	16773	saffron-cowled blackbird
6358	NC.011196	16738	greylag goose
6327	NC.002783	16749	rhea
6323	NC.020336	16525	tiger tail seahorse
6321	NC.011947	16441	spiny tailed leatherjacket
6317	NC.015200	16939	eurasian magpie
6306	NC.027241	16893	goulds sunbird
6191	NC.004390	16508	tapetail
6148	NC.033973	16817	terek sandpiper
6113	NC.029846	17370	lesser kestrel
6082	NC.026082	17952	besra
6080	NC.005958	16016	alligator lizard
6076	NC.005797	16369	axolotl
6057	NC.029146	17821	silveryeye
6026	NC.024268	17937	silver-throated bushtit
5945	NC.006887	16375	tiger salamander
5936	NC.032058	17827	abyssinian white-eye
5929	NC.008410	17277	asiatic toad
5629	NC.036493	17325	Santa Barbara tree frog
5431	NC.027847	17962	grey parrot
5234	NC.028510	17271	austrolebias
5232	NC.014175	16544	peninsular horned tree lizard
5196	NC.018033	16683	blood pheasant
5160	NC.025594	16802	long-tailed rosefinch
5025	NC.020591	16673	hazel grouse
4874	NC.032084	17165	grey burrowing snake

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4854	NC_028018	16653	white char
4697	NC_025923	20350	Eurasian bittern
4170	NC_035150	18974	cat gecko
1790	NC_023955	15782	freshwater pearl mussel
1587	NC_026104	15804	stonefly
1472	NC_034122	14913	congo termite
1424	NC_015342	15647	kudzu beetle
1103	NC_031858	16310	pacific star shell
1096	NC_013272	16518	brown marmorated stink bug
1092	NC_014887	15599	chinese grasshopper
1042	NC_033906	15872	Sinopodisma wulingshanensis
1024	NC_029168	15326	acasta sulcata
969	NC_030265	15534	european mantis
926	NC_026914	14948	water flea
911	NC_008221	15774	asian longhorned beetle
888	NC_035677	16130	bean weevil
668	NC_029510	15258	dancing acraea
666	NC_015119	16803	snow scorpionfly
641	NC_029498	15281	yellow-banded acraea
590	NC_014295	15895	eastern honey bee
570	NC_016419	15140	east palearctic butterfly
139	NC_022827	18479	staghorn coral
40	NC_027943	16270	peruvian scallop
-82	NC_008161	14853	stony coral
-115	NC_021933	15282	millipede
-798	NC_016198	14281	giant roundworm
-979	NC_001722	10359	hiv-2 (virus)
-979	NC_000894	20992	leishmania
-989	NC_019571	13913	cat lungworm
-1216	NC_016197	13724	filarial nematode
-3582	NC_023248	29999	anamorphic fungus
-5138	NC_035130	6363	australian mosquito
-5374	NC_007233	5990	monkey malaria parasite
-5708	NC_001499	5894	abelson (virus)
-11371	NC_016577	2633	AbMV (virus)
-13297	NC_020099	1670	copepod