

NC_026082 — besra (17952 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
9887	NC_029846	17370	lesser kestrel
9704	NC_033973	16817	terek sandpiper
9660	NC_029146	17821	silveryeye
9657	NC_024268	17937	silver-throated bushtit
9475	NC_025923	20350	Eurasian bittern
9228	NC_032058	17827	abyssinian white-eye
9200	NC_002783	16749	rhea
9114	NC_018801	16775	red-winged blackbird
9078	NC_018804	16773	saffron-cowled blackbird
9071	NC_015200	16939	eurasian magpie
9071	NC_011196	16738	greylag goose
9070	NC_027241	16893	goulds sunbird
8423	NC_027847	17962	grey parrot
6724	NC_018033	16683	blood pheasant
6625	NC_026308	17298	baja california brush lizard
6582	NC_025594	16802	long-tailed rosefinch
6502	NC_020591	16673	hazel grouse
6247	NC_003322	16996	common wombat
6174	NC_020346	17098	greenspot goby
6132	NC_001788	16670	wild ass
6107	NC_002078	16816	aardvark
6082	NC_028290	16565	atlantic sturgeon
6082	NC_022429	16637	spectral bat
6057	NC_031807	16581	common carp
5998	NC_021386	16580	long-tailed chinchilla
5993	NC_009064	16703	indo-pacific sergeant
5949	NC_024052	16965	diana tarsier
5929	NC_011943	16502	starry triggerfish
5926	NC_023520	16773	sand tiger shark
5895	NC_006928	16408	brydes whale
5879	NC_001644	16563	bonobo
5874	NC_022415	16744	white shark
5867	NC_011180	16825	flat needlefish
5849	NC_027857	16551	bandit angelfish
5849	NC_002083	16499	orangutan
5843	NC_030247	16603	labeonin
5838	NC_008668	16778	ray-finned fish
5831	NC_025222	16560	tonkean macaque
5831	NC_009692	16431	sea otter
5823	NC_003190	16715	john dory

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5818	NC_001610	17084	virginia opossum
5817	NC_036391	16513	yellow bullhead
5805	NC_000884	16801	guinea pig
5794	NC_024820	16433	giraffe
5791	NC_009830	16434	powderblue surgeonfish
5785	NC_010570	16433	pirarucu
5781	NC_020648	16538	striped skunk
5778	NC_009686	16757	gray wolf 2
5762	NC_008092	16729	gray wolf 1
5749	NC_024853	16509	moonlighter fish
5748	NC_002008	16727	dog
5734	NC_008410	17277	asiatic toad
5733	NC_002369	16507	red squirrel
5723	NC_000891	17019	platypus
5719	NC_023889	16386	killer whale
5711	NC_027956	16721	african golden wolf
5667	NC_035817	16490	finlaysons squirrel
5666	NC_001645	16364	gorilla
5640	NC_004380	16479	goosefish
5626	NC_005958	16016	alligator lizard
5599	NC_016428	16263	striped field mouse
5561	NC_020336	16525	tiger tail seahorse
5535	NC_027932	16232	harvest mouse
5471	NC_011947	16441	spiny tailed leatherjacket
5403	NC_004390	16508	tapetail
5374	NC_005797	16369	axolotl
5347	NC_001601	16402	blue whale
5335	NC_006887	16375	tiger salamander
5322	NC_035150	18974	cat gecko
5287	NC_020669	17112	striped hyena
5260	NC_036493	17325	Santa Barbara tree frog
5242	NC_001321	16398	fin whale
5096	NC_012920	16569	human
5096	NC_011137	16565	neanderthal
5086	NC_014175	16544	peninsular horned tree lizard
5057	NC_001700	17009	cat
5021	NC_005212	17047	cheetah
4953	NC_001602	16797	grey seal
4947	NC_010638	16773	snow leopard
4653	NC_028510	17271	austrolebias

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4413	NC_000845	16613	wild boar
4365	NC_032084	17165	grey burrowing snake
4298	NC_028018	16653	white char
1719	NC_023955	15782	freshwater pearl mussel
1633	NC_026104	15804	stonefly
1400	NC_034122	14913	congo termite
1330	NC_015342	15647	kudzu beetle
1193	NC_013272	16518	brown marmorated stink bug
1186	NC_014887	15599	chinese grasshopper
1120	NC_031858	16310	pacific star shell
1115	NC_033906	15872	Sinopodisma wulingshanensis
990	NC_030265	15534	european mantis
984	NC_035677	16130	bean weevil
980	NC_029168	15326	acasta sulcata
970	NC_008221	15774	asian longhorned beetle
961	NC_015119	16803	snow scorpionfly
758	NC_014295	15895	eastern honey bee
756	NC_026914	14948	water flea
725	NC_029498	15281	yellow-banded acraea
696	NC_029510	15258	dancing acraea
639	NC_016419	15140	east palearctic butterfly
155	NC_022827	18479	staghorn coral
-197	NC_027943	16270	peruvian scallop
-413	NC_000894	20992	leishmania
-427	NC_008161	14853	stony coral
-556	NC_021933	15282	millipede
-1095	NC_016198	14281	giant roundworm
-1408	NC_019571	13913	cat lungworm
-1668	NC_016197	13724	filarial nematode
-1794	NC_001722	10359	hiv-2 (virus)
-2493	NC_023248	29999	anamorphic fungus
-6299	NC_035130	6363	australian mosquito
-6495	NC_007233	5990	monkey malaria parasite
-6886	NC_001499	5894	abelson (virus)
-12686	NC_016577	2633	AbMV (virus)
-14612	NC_020099	1670	copepod