

NC_026082 — besra (17952 bp)

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

score	NC	bp	common name
56490	NC_025923	20350	Eurasian bittern
54915	NC_029846	17370	lesser kestrel
53735	NC_033973	16817	terek sandpiper
52823	NC_029146	17821	silveryeye
52773	NC_024268	17937	silver-throated bushtit
51609	NC_027847	17962	grey parrot
51552	NC_002783	16749	rhea
51477	NC_032058	17827	abyssinian white-eye
51371	NC_018801	16775	red-winged blackbird
51283	NC_018804	16773	saffron-cowled blackbird
51237	NC_011196	16738	greylag goose
51035	NC_027241	16893	goulds sunbird
50839	NC_015200	16939	eurasian magpie
47436	NC_018033	16683	blood pheasant
47047	NC_025594	16802	long-tailed rosefinch
46523	NC_020591	16673	hazel grouse
40818	NC_026308	17298	baja california brush lizard
39045	NC_003322	16996	common wombat
38979	NC_020346	17098	greenspot goby
38655	NC_028290	16565	atlantic sturgeon
38629	NC_001788	16670	wild ass
38624	NC_031807	16581	common carp
38340	NC_022429	16637	spectral bat
38317	NC_009064	16703	indo-pacific sergeant
38126	NC_002078	16816	aardvark
38054	NC_011943	16502	starry triggerfish
37915	NC_011180	16825	flat needlefish
37829	NC_023520	16773	sand tiger shark
37787	NC_006928	16408	brydes whale
37726	NC_021386	16580	long-tailed chinchilla
37690	NC_027857	16551	bandit angelfish
37679	NC_009830	16434	powderblue surgeonfish
37657	NC_024052	16965	diana tarsier
37643	NC_036391	16513	yellow bullhead
37583	NC_022415	16744	white shark
37532	NC_030247	16603	labeonin
37445	NC_005958	16016	alligator lizard
37425	NC_008410	17277	asiatic toad
37423	NC_010570	16433	pirarucu
37404	NC_003190	16715	john dory

score	NC	bp	common name
37388	NC_002083	16499	orangutan
37370	NC_008668	16778	ray-finned fish
37360	NC_025222	16560	tonkean macaque
37325	NC_024820	16433	giraffe
37324	NC_024853	16509	moonlighter fish
37276	NC_001644	16563	bonobo
37257	NC_001610	17084	virginia opossum
37226	NC_009692	16431	sea otter
37041	NC_023889	16386	killer whale
36970	NC_001601	16402	blue whale
36880	NC_000884	16801	guinea pig
36876	NC_009686	16757	gray wolf 2
36858	NC_004380	16479	goosefish
36825	NC_000891	17019	platypus
36785	NC_020648	16538	striped skunk
36775	NC_008092	16729	gray wolf 1
36754	NC_001645	16364	gorilla
36746	NC_020669	17112	striped hyena
36726	NC_035817	16490	finlaysons squirrel
36723	NC_002369	16507	red squirrel
36689	NC_002008	16727	dog
36682	NC_001321	16398	fin whale
36481	NC_027956	16721	african golden wolf
36480	NC_020336	16525	tiger tail seahorse
36378	NC_027932	16232	harvest mouse
36338	NC_016428	16263	striped field mouse
36335	NC_001602	16797	grey seal
36314	NC_011947	16441	spiny tailed leatherjacket
36293	NC_005212	17047	cheetah
36220	NC_001700	17009	cat
36211	NC_012920	16569	human
36142	NC_011137	16565	neanderthal
35964	NC_004390	16508	tapetail
35879	NC_035150	18974	cat gecko
35644	NC_000845	16613	wild boar
35591	NC_010638	16773	snow leopard
35464	NC_005797	16369	axolotl
35461	NC_036493	17325	Santa Barbara tree frog
35289	NC_006887	16375	tiger salamander
35041	NC_028018	16653	white char

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34088	NC_014175	16544	peninsular horned tree lizard
33368	NC_032084	17165	grey burrowing snake
33198	NC_028510	17271	austrolebias
21866	NC_023248	29999	anamorphic fungus
21655	NC_026104	15804	stonefly
21361	NC_034122	14913	congo termite
21259	NC_023955	15782	freshwater pearl mussel
20927	NC_015342	15647	kudzu beetle
19382	NC_014887	15599	chinese grasshopper
19258	NC_033906	15872	Sinopodisma wulingshanensis
19230	NC_013272	16518	brown marmorated stink bug
19045	NC_035677	16130	bean weevil
18994	NC_031858	16310	pacific star shell
18670	NC_030265	15534	european mantis
18440	NC_008221	15774	asian longhorned beetle
18353	NC_029168	15326	acasta sulcata
18246	NC_026914	14948	water flea
18193	NC_015119	16803	snow scorpionfly
18070	NC_029498	15281	yellow-banded acraea
18044	NC_029510	15258	dancing acraea
17686	NC_016419	15140	east palearctic butterfly
17294	NC_014295	15895	eastern honey bee
16979	NC_022827	18479	staghorn coral
16154	NC_000894	20992	leishmania
14648	NC_027943	16270	peruvian scallop
13999	NC_008161	14853	stony coral
13030	NC_021933	15282	millipede
12405	NC_001722	10359	hiv-2 (virus)
11003	NC_016198	14281	giant roundworm
10326	NC_019571	13913	cat lungworm
9488	NC_016197	13724	filarial nematode
4152	NC_007233	5990	monkey malaria parasite
4052	NC_035130	6363	australian mosquito
3338	NC_001499	5894	abelson (virus)
-6681	NC_016577	2633	AbMV (virus)
-10395	NC_020099	1670	copepod