

NC_027956 — african golden wolf (16721 bp)

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

score	NC	bp	common name
78785	NC_008092	16729	gray wolf 1
78688	NC_009686	16757	gray wolf 2
53613	NC_020648	16538	striped skunk
52090	NC_001788	16670	wild ass
51526	NC_005212	17047	cheetah
49169	NC_006928	16408	brydes whale
48941	NC_024052	16965	diana tarsier
48045	NC_023889	16386	killer whale
47797	NC_035817	16490	finlaysons squirrel
47549	NC_001601	16402	blue whale
46498	NC_016428	16263	striped field mouse
46377	NC_000884	16801	guinea pig
43429	NC_025222	16560	tonkean macaque
43402	NC_002083	16499	orangutan
42779	NC_012920	16569	human
42697	NC_000891	17019	platypus
39641	NC_022415	16744	white shark
39346	NC_005797	16369	axolotl
39324	NC_006887	16375	tiger salamander
39143	NC_020346	17098	greenspot goby
39101	NC_030247	16603	labeonin
39005	NC_028290	16565	atlantic sturgeon
38982	NC_011180	16825	flat needlefish
38935	NC_010570	16433	pirarucu
38906	NC_031807	16581	common carp
38785	NC_011943	16502	starry triggerfish
38646	NC_009064	16703	indo-pacific sergeant
38205	NC_027857	16551	bandit angelfish
38170	NC_009830	16434	powderblue surgeonfish
37981	NC_003190	16715	john dory
37442	NC_018804	16773	saffron-cowled blackbird
37364	NC_018801	16775	red-winged blackbird
37305	NC_027241	16893	goulds sunbird
37083	NC_011947	16441	spiny tailed leatherjacket
37020	NC_002783	16749	rhea
36978	NC_029146	17821	silvereye
36977	NC_005958	16016	alligator lizard
36804	NC_011196	16738	greylag goose
36585	NC_008410	17277	asiatic toad
36583	NC_033973	16817	terek sandpiper

score	NC	bp	common name
36546	NC_032058	17827	abyssinian white-eye
36487	NC_024268	17937	silver-throated bushtit
36481	NC_026082	17952	besra
36349	NC_036493	17325	Santa Barbara tree frog
36250	NC_029846	17370	lesser kestrel
36070	NC_028510	17271	austrolebias
35752	NC_035150	18974	cat gecko
35072	NC_027847	17962	grey parrot
34997	NC_020591	16673	hazel grouse
32784	NC_032084	17165	grey burrowing snake
22480	NC_023248	29999	anamorphic fungus
20907	NC_023955	15782	freshwater pearl mussel
20457	NC_033906	15872	Sinopodisma wulingshanensis
20430	NC_026104	15804	stonefly
20277	NC_035677	16130	bean weevil
20266	NC_031858	16310	pacific star shell
20210	NC_015119	16803	snow scorpionfly
20207	NC_014887	15599	chinese grasshopper
19982	NC_029168	15326	acasta sulcata
19904	NC_034122	14913	congo termite
19524	NC_029510	15258	dancing acraea
19351	NC_026914	14948	water flea
19236	NC_022827	18479	staghorn coral
18564	NC_000894	20992	leishmania
16986	NC_021933	15282	millipede
16806	NC_008161	14853	stony coral
14721	NC_016198	14281	giant roundworm
14159	NC_019571	13913	cat lungworm
13475	NC_016197	13724	filarial nematode
12877	NC_001722	10359	hiv-2 (virus)
5256	NC_035130	6363	australian mosquito
3975	NC_001499	5894	abelson (virus)
-5357	NC_016577	2633	AbMV (virus)
-9230	NC_020099	1670	copepod