

NC.005212 — cheetah (17047 bp)

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

score	NC	bp	common name
51826	NC_008092	16729	gray wolf 1
51814	NC_009686	16757	gray wolf 2
51526	NC_027956	16721	african golden wolf
51362	NC_001788	16670	wild ass
51126	NC_020648	16538	striped skunk
50960	NC_001601	16402	blue whale
49349	NC_006928	16408	brydes whale
48405	NC_023889	16386	killer whale
47617	NC_035817	16490	finlaysons squirrel
47454	NC_024052	16965	diana tarsier
45860	NC_012920	16569	human
45499	NC_016428	16263	striped field mouse
44687	NC_000884	16801	guinea pig
43899	NC_002083	16499	orangutan
43301	NC_025222	16560	tonkean macaque
41736	NC_000891	17019	platypus
39448	NC_030247	16603	labeonin
39281	NC_022415	16744	white shark
39107	NC_031807	16581	common carp
38703	NC_010570	16433	pirarucu
38673	NC_028290	16565	atlantic sturgeon
38542	NC_011180	16825	flat needlefish
38401	NC_011943	16502	starry triggerfish
38365	NC_009830	16434	powderblue surgeonfish
38219	NC_020346	17098	greenspot goby
38190	NC_009064	16703	indo-pacific sergeant
38092	NC_027857	16551	bandit angelfish
38035	NC_005797	16369	axolotl
37955	NC_006887	16375	tiger salamander
37776	NC_020591	16673	hazel grouse
37755	NC_005958	16016	alligator lizard
37719	NC_003190	16715	john dory
37153	NC_027847	17962	grey parrot
36542	NC_027241	16893	goulds sunbird
36462	NC_018801	16775	red-winged blackbird
36326	NC_018804	16773	saffron-cowled blackbird
36310	NC_008410	17277	asiatic toad
36293	NC_026082	17952	besra
36183	NC_011196	16738	greylag goose
36130	NC_002783	16749	rhea

score	NC	bp	common name
36075	NC_011947	16441	spiny tailed leatherjacket
36062	NC_024268	17937	silver-throated bushtit
35938	NC_029146	17821	silveryeye
35874	NC_033973	16817	terek sandpiper
35757	NC_032058	17827	abyssinian white-eye
35723	NC_036493	17325	Santa Barbara tree frog
35613	NC_029846	17370	lesser kestrel
35309	NC_028510	17271	austrolebias
33862	NC_035150	18974	cat gecko
31986	NC_032084	17165	grey burrowing snake
23548	NC_023248	29999	anamorphic fungus
21645	NC_023955	15782	freshwater pearl mussel
20980	NC_026104	15804	stonefly
20622	NC_033906	15872	Sinopodisma wulingshanensis
20574	NC_014887	15599	chinese grasshopper
20457	NC_029168	15326	acasta sulcata
20393	NC_015119	16803	snow scorpionfly
20288	NC_035677	16130	bean weevil
20288	NC_034122	14913	congo termite
20231	NC_031858	16310	pacific star shell
19509	NC_029510	15258	dancing acraea
19205	NC_000894	20992	leishmania
19096	NC_026914	14948	water flea
19064	NC_022827	18479	staghorn coral
16317	NC_008161	14853	stony coral
15472	NC_021933	15282	millipede
13881	NC_016198	14281	giant roundworm
13263	NC_019571	13913	cat lungworm
12974	NC_001722	10359	hiv-2 (virus)
12441	NC_016197	13724	filarial nematode
4849	NC_035130	6363	australian mosquito
3659	NC_001499	5894	abelson (virus)
-5699	NC_016577	2633	AbMV (virus)
-9549	NC_020099	1670	copepod