

NC_008410 — asiatic toad (17277 bp)

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

score	NC	bp	common name
47097	NC_036493	17325	Santa Barbara tree frog
39910	NC_028290	16565	atlantic sturgeon
39863	NC_009064	16703	indo-pacific sergeant
39808	NC_030247	16603	labeonin
39587	NC_022415	16744	white shark
39415	NC_031807	16581	common carp
39368	NC_020346	17098	greenspot goby
39364	NC_011180	16825	flat needlefish
39256	NC_003190	16715	john dory
39150	NC_011943	16502	starry triggerfish
38834	NC_009830	16434	powderblue surgeonfish
38745	NC_010570	16433	pirarucu
38598	NC_027857	16551	bandit angelfish
38561	NC_006887	16375	tiger salamander
38543	NC_005797	16369	axolotl
38102	NC_011947	16441	spiny tailed leatherjacket
37639	NC_029146	17821	silvereye
37631	NC_001788	16670	wild ass
37564	NC_024268	17937	silver-throated bushtit
37425	NC_026082	17952	besra
37214	NC_032058	17827	abyssinian white-eye
37129	NC_024052	16965	diana tarsier
37126	NC_018801	16775	red-winged blackbird
37125	NC_035817	16490	finlaysons squirrel
37103	NC_018804	16773	saffron-cowled blackbird
37016	NC_002783	16749	rhea
37006	NC_027241	16893	goulds sunbird
36983	NC_000891	17019	platypus
36950	NC_006928	16408	brydes whale
36772	NC_009686	16757	gray wolf 2
36766	NC_008092	16729	gray wolf 1
36585	NC_027956	16721	african golden wolf
36519	NC_027847	17962	grey parrot
36479	NC_011196	16738	greylag goose
36408	NC_033973	16817	terek sandpiper
36360	NC_020648	16538	striped skunk
36355	NC_001601	16402	blue whale
36343	NC_029846	17370	lesser kestrel
36310	NC_005212	17047	cheetah
36279	NC_000884	16801	guinea pig

score	NC	bp	common name
36264	NC_016428	16263	striped field mouse
36220	NC_005958	16016	alligator lizard
36078	NC_023889	16386	killer whale
36047	NC_028510	17271	austrolebias
35658	NC_025222	16560	tonkean macaque
35383	NC_012920	16569	human
35273	NC_035150	18974	cat gecko
35243	NC_002083	16499	orangutan
35080	NC_020591	16673	hazel grouse
32587	NC_032084	17165	grey burrowing snake
22004	NC_023248	29999	anamorphic fungus
20726	NC_023955	15782	freshwater pearl mussel
20591	NC_026104	15804	stonefly
19643	NC_031858	16310	pacific star shell
19396	NC_029168	15326	acasta sulcata
19363	NC_034122	14913	congo termite
19313	NC_022827	18479	staghorn coral
19265	NC_035677	16130	bean weevil
19127	NC_014887	15599	chinese grasshopper
19004	NC_033906	15872	Sinopodisma wulingshanensis
18888	NC_015119	16803	snow scorpionfly
18742	NC_026914	14948	water flea
18595	NC_029510	15258	dancing acraea
17412	NC_000894	20992	leishmania
16640	NC_008161	14853	stony coral
16311	NC_021933	15282	millipede
14477	NC_016198	14281	giant roundworm
13964	NC_019571	13913	cat lungworm
13094	NC_016197	13724	filarial nematode
13011	NC_001722	10359	hiv-2 (virus)
5160	NC_035130	6363	australian mosquito
4199	NC_001499	5894	abelson (virus)
-5840	NC_016577	2633	AbMV (virus)
-9704	NC_020099	1670	copepod