

NC_016428 — striped field mouse (16263 bp)

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

score	NC	bp	common name
47121	NC_024052	16965	diana tarsier
46770	NC_020648	16538	striped skunk
46722	NC_001788	16670	wild ass
46677	NC_008092	16729	gray wolf 1
46632	NC_009686	16757	gray wolf 2
46498	NC_027956	16721	african golden wolf
46486	NC_035817	16490	finlaysons squirrel
46157	NC_000884	16801	guinea pig
45956	NC_006928	16408	brydes whale
45499	NC_005212	17047	cheetah
45124	NC_023889	16386	killer whale
44338	NC_001601	16402	blue whale
42936	NC_000891	17019	platypus
42658	NC_025222	16560	tonkean macaque
42115	NC_002083	16499	orangutan
41868	NC_012920	16569	human
40405	NC_006887	16375	tiger salamander
40338	NC_005797	16369	axolotl
40266	NC_030247	16603	labeonin
39947	NC_031807	16581	common carp
39718	NC_022415	16744	white shark
39521	NC_010570	16433	pirarucu
39130	NC_011180	16825	flat needlefish
39090	NC_011943	16502	starry triggerfish
38654	NC_028290	16565	atlantic sturgeon
38615	NC_009064	16703	indo-pacific sergeant
38335	NC_020346	17098	greenspot goby
38292	NC_003190	16715	john dory
38281	NC_005958	16016	alligator lizard
38110	NC_009830	16434	powderblue surgeonfish
37725	NC_027857	16551	bandit angelfish
36745	NC_033973	16817	terek sandpiper
36668	NC_018804	16773	saffron-cowled blackbird
36600	NC_018801	16775	red-winged blackbird
36395	NC_011947	16441	spiny tailed leatherjacket
36386	NC_011196	16738	greylag goose
36338	NC_026082	17952	besra
36270	NC_029146	17821	silveryeye
36264	NC_008410	17277	asiatic toad
36175	NC_027241	16893	goulds sunbird

score	NC	bp	common name
36092	NC_036493	17325	Santa Barbara tree frog
36080	NC_024268	17937	silver-throated bushtit
35977	NC_032058	17827	abyssinian white-eye
35932	NC_002783	16749	rhea
35826	NC_028510	17271	austrolebias
35698	NC_029846	17370	lesser kestrel
35674	NC_020591	16673	hazel grouse
35463	NC_035150	18974	cat gecko
34420	NC_027847	17962	grey parrot
32494	NC_032084	17165	grey burrowing snake
22765	NC_023248	29999	anamorphic fungus
21656	NC_023955	15782	freshwater pearl mussel
21631	NC_014887	15599	chinese grasshopper
21628	NC_033906	15872	Sinopodisma wulingshanensis
21574	NC_015119	16803	snow scorpionfly
21408	NC_035677	16130	bean weevil
21053	NC_026104	15804	stonefly
20993	NC_029168	15326	acasta sulcata
20737	NC_029510	15258	dancing acraea
20557	NC_034122	14913	congo termite
20533	NC_031858	16310	pacific star shell
20032	NC_000894	20992	leishmania
19844	NC_026914	14948	water flea
19296	NC_022827	18479	staghorn coral
17250	NC_008161	14853	stony coral
16856	NC_021933	15282	millipede
14953	NC_016198	14281	giant roundworm
14412	NC_019571	13913	cat lungworm
13713	NC_016197	13724	filarial nematode
12892	NC_001722	10359	hiv-2 (virus)
5219	NC_035130	6363	australian mosquito
3849	NC_001499	5894	abelson (virus)
-5043	NC_016577	2633	AbMV (virus)
-8821	NC_020099	1670	copepod