

NC_029846 — lesser kestrel (17370 bp)

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

score	NC	bp	common name
54915	NC_026082	17952	besra
52378	NC_033973	16817	terek sandpiper
51200	NC_024268	17937	silver-throated bushtit
51096	NC_027847	17962	grey parrot
51012	NC_029146	17821	silveryeye
50410	NC_011196	16738	greylag goose
50174	NC_002783	16749	rhea
49929	NC_027241	16893	goulds sunbird
49906	NC_018801	16775	red-winged blackbird
49755	NC_032058	17827	abyssinian white-eye
49736	NC_018804	16773	saffron-cowled blackbird
45757	NC_020591	16673	hazel grouse
38649	NC_028290	16565	atlantic sturgeon
38508	NC_001788	16670	wild ass
38495	NC_031807	16581	common carp
37824	NC_020346	17098	greenspot goby
37807	NC_009064	16703	indo-pacific sergeant
37709	NC_024052	16965	diana tarsier
37597	NC_011943	16502	starry triggerfish
37253	NC_027857	16551	bandit angelfish
37250	NC_030247	16603	labeonin
37219	NC_006928	16408	brydes whale
37180	NC_002083	16499	orangutan
37146	NC_022415	16744	white shark
37073	NC_011180	16825	flat needlefish
36850	NC_009830	16434	powderblue surgeonfish
36841	NC_025222	16560	tonkean macaque
36834	NC_003190	16715	john dory
36651	NC_010570	16433	pirarucu
36641	NC_005958	16016	alligator lizard
36636	NC_009686	16757	gray wolf 2
36582	NC_008092	16729	gray wolf 1
36460	NC_023889	16386	killer whale
36343	NC_008410	17277	asiatic toad
36252	NC_035817	16490	finlaysons squirrel
36250	NC_027956	16721	african golden wolf
36245	NC_020648	16538	striped skunk
36144	NC_000884	16801	guinea pig
36120	NC_012920	16569	human
36028	NC_001601	16402	blue whale

score	NC	bp	common name
35864	NC_000891	17019	platypus
35698	NC_016428	16263	striped field mouse
35613	NC_005212	17047	cheetah
35597	NC_011947	16441	spiny tailed leatherjacket
35008	NC_035150	18974	cat gecko
34878	NC_036493	17325	Santa Barbara tree frog
34649	NC_005797	16369	axolotl
34514	NC_006887	16375	tiger salamander
33024	NC_032084	17165	grey burrowing snake
32438	NC_028510	17271	austrolebias
21490	NC_023955	15782	freshwater pearl mussel
21407	NC_034122	14913	congo termite
21065	NC_026104	15804	stonefly
20219	NC_023248	29999	anamorphic fungus
18785	NC_014887	15599	chinese grasshopper
18396	NC_033906	15872	Sinopodisma wulingshanensis
18004	NC_035677	16130	bean weevil
17807	NC_031858	16310	pacific star shell
17539	NC_026914	14948	water flea
17291	NC_029168	15326	acasta sulcata
17096	NC_029510	15258	dancing acraea
16683	NC_015119	16803	snow scorpionfly
15786	NC_022827	18479	staghorn coral
15122	NC_000894	20992	leishmania
12952	NC_008161	14853	stony coral
12362	NC_001722	10359	hiv-2 (virus)
11443	NC_021933	15282	millipede
9658	NC_016198	14281	giant roundworm
8906	NC_019571	13913	cat lungworm
7739	NC_016197	13724	filarial nematode
4183	NC_035130	6363	australian mosquito
3632	NC_001499	5894	abelson (virus)
-6204	NC_016577	2633	AbMV (virus)
-9804	NC_020099	1670	copepod