

NC_027847 — grey parrot (17962 bp)

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

score	NC	bp	common name
51609	NC_026082	17952	besra
51096	NC_029846	17370	lesser kestrel
50815	NC_025923	20350	Eurasian bittern
50098	NC_033973	16817	terek sandpiper
49479	NC_025594	16802	long-tailed rosefinch
49473	NC_018033	16683	blood pheasant
48739	NC_011196	16738	greylag goose
48608	NC_018804	16773	saffron-cowled blackbird
48598	NC_027241	16893	goulds sunbird
48531	NC_024268	17937	silver-throated bushtit
48497	NC_020591	16673	hazel grouse
48430	NC_029146	17821	silveryeye
48273	NC_002783	16749	rhea
48247	NC_018801	16775	red-winged blackbird
47941	NC_032058	17827	abyssinian white-eye
47325	NC_015200	16939	eurasian magpie
39068	NC_026308	17298	baja california brush lizard
37791	NC_022429	16637	spectral bat
37781	NC_031807	16581	common carp
37712	NC_001788	16670	wild ass
37620	NC_001602	16797	grey seal
37475	NC_028290	16565	atlantic sturgeon
37400	NC_020669	17112	striped hyena
37386	NC_003322	16996	common wombat
37334	NC_000845	16613	wild boar
37307	NC_012920	16569	human
37248	NC_001700	17009	cat
37219	NC_009064	16703	indo-pacific sergeant
37214	NC_001601	16402	blue whale
37205	NC_011137	16565	neanderthal
37153	NC_005212	17047	cheetah
37026	NC_001644	16563	bonobo
36931	NC_020346	17098	greenspot goby
36923	NC_002083	16499	orangutan
36772	NC_001321	16398	fin whale
36770	NC_011943	16502	starry triggerfish
36760	NC_027857	16551	bandit angelfish
36691	NC_006928	16408	brydes whale
36643	NC_028018	16653	white char
36638	NC_010638	16773	snow leopard

score	NC	bp	common name
36583	NC.021386	16580	long-tailed chinchilla
36519	NC.008410	17277	asiatic toad
36501	NC.030247	16603	labeonin
36475	NC.025222	16560	tonkean macaque
36398	NC.009692	16431	sea otter
36393	NC.009830	16434	powderblue surgeonfish
36328	NC.024820	16433	giraffe
36250	NC.008668	16778	ray-finned fish
36220	NC.036391	16513	yellow bullhead
36213	NC.004380	16479	goosefish
36209	NC.022415	16744	white shark
36203	NC.024853	16509	moonlighter fish
36199	NC.024052	16965	diana tarsier
36195	NC.011180	16825	flat needlefish
36067	NC.002078	16816	aardvark
36050	NC.001645	16364	gorilla
35948	NC.023889	16386	killer whale
35947	NC.023520	16773	sand tiger shark
35941	NC.005958	16016	alligator lizard
35793	NC.010570	16433	pirarucu
35736	NC.035817	16490	finlaysons squirrel
35574	NC.003190	16715	john dory
35361	NC.009686	16757	gray wolf 2
35349	NC.008092	16729	gray wolf 1
35325	NC.020648	16538	striped skunk
35263	NC.011947	16441	spiny tailed leatherjacket
35253	NC.002008	16727	dog
35231	NC.000884	16801	guinea pig
35135	NC.000891	17019	platypus
35072	NC.027956	16721	african golden wolf
34869	NC.027932	16232	harvest mouse
34856	NC.002369	16507	red squirrel
34673	NC.001610	17084	virginia opossum
34537	NC.036493	17325	Santa Barbara tree frog
34480	NC.020336	16525	tiger tail seahorse
34420	NC.016428	16263	striped field mouse
34274	NC.004390	16508	tapetail
33560	NC.014175	16544	peninsular horned tree lizard
33455	NC.005797	16369	axolotl
33185	NC.006887	16375	tiger salamander

score	NC	bp	common name
32706	NC_035150	18974	cat gecko
32582	NC_032084	17165	grey burrowing snake
31493	NC_028510	17271	austrolebias
21248	NC_023248	29999	anamorphic fungus
20356	NC_023955	15782	freshwater pearl mussel
20095	NC_026104	15804	stonefly
18904	NC_034122	14913	congo termite
18517	NC_015342	15647	kudzu beetle
18375	NC_031858	16310	pacific star shell
17628	NC_013272	16518	brown marmorated stink bug
17350	NC_026914	14948	water flea
17177	NC_014887	15599	chinese grasshopper
17009	NC_029168	15326	acasta sulcata
16976	NC_035677	16130	bean weevil
16953	NC_030265	15534	european mantis
16805	NC_033906	15872	Sinopodisma wulingshanensis
16424	NC_008221	15774	asian longhorned beetle
16224	NC_015119	16803	snow scorpionfly
16026	NC_022827	18479	staghorn coral
15735	NC_029498	15281	yellow-banded acraea
15651	NC_029510	15258	dancing acraea
15388	NC_016419	15140	east palearctic butterfly
14772	NC_014295	15895	eastern honey bee
14571	NC_027943	16270	peruvian scallop
14448	NC_000894	20992	leishmania
13409	NC_008161	14853	stony coral
12573	NC_001722	10359	hiv-2 (virus)
11796	NC_021933	15282	millipede
10416	NC_016198	14281	giant roundworm
9938	NC_019571	13913	cat lungworm
9002	NC_016197	13724	filarial nematode
4182	NC_035130	6363	australian mosquito
3805	NC_007233	5990	monkey malaria parasite
3657	NC_001499	5894	abelson (virus)
-6778	NC_016577	2633	AbMV (virus)
-10332	NC_020099	1670	copepod