

**NC\_034122 — congo termite (14913 bp)**  
LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
6358	NC_014887	15599	chinese grasshopper
6239	NC_030265	15534	european mantis
6113	NC_033906	15872	Sinopodisma wulingshanensis
5719	NC_026104	15804	stonefly
5588	NC_015342	15647	kudzu beetle
5474	NC_029510	15258	dancing acraea
5443	NC_016419	15140	east palearctic butterfly
5413	NC_029498	15281	yellow-banded acraea
5309	NC_008221	15774	asian longhorned beetle
4953	NC_013272	16518	brown marmorated stink bug
4895	NC_035677	16130	bean weevil
4811	NC_015119	16803	snow scorpionfly
4496	NC_026914	14948	water flea
3708	NC_014295	15895	eastern honey bee
2050	NC_023955	15782	freshwater pearl mussel
1977	NC_001610	17084	virginia opossum
1935	NC_000845	16613	wild boar
1922	NC_020648	16538	striped skunk
1921	NC_016428	16263	striped field mouse
1913	NC_003322	16996	common wombat
1891	NC_027932	16232	harvest mouse
1880	NC_002078	16816	aardvark
1863	NC_024820	16433	giraffe
1853	NC_005958	16016	alligator lizard
1838	NC_021386	16580	long-tailed chinchilla
1806	NC_006928	16408	brydes whale
1796	NC_024052	16965	diana tarsier
1791	NC_005797	16369	axolotl
1786	NC_001601	16402	blue whale
1778	NC_023889	16386	killer whale
1775	NC_001602	16797	grey seal
1762	NC_009692	16431	sea otter
1744	NC_006887	16375	tiger salamander
1738	NC_001788	16670	wild ass
1737	NC_001321	16398	fin whale
1735	NC_029168	15326	acasta sulcata
1727	NC_002369	16507	red squirrel
1725	NC_005212	17047	cheetah
1701	NC_009686	16757	gray wolf 2
1700	NC_026308	17298	baja california brush lizard

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1698	NC_020336	16525	tiger tail seahorse
1691	NC_002008	16727	dog
1690	NC_008092	16729	gray wolf 1
1690	NC_001700	17009	cat
1687	NC_000884	16801	guinea pig
1673	NC_025222	16560	tonkean macaque
1666	NC_035817	16490	finlaysons squirrel
1664	NC_027956	16721	african golden wolf
1634	NC_015200	16939	eurasian magpie
1633	NC_010638	16773	snow leopard
1630	NC_030247	16603	labeonin
1629	NC_014175	16544	peninsular horned tree lizard
1625	NC_020669	17112	striped hyena
1625	NC_010570	16433	pirarucu
1611	NC_023520	16773	sand tiger shark
1597	NC_031807	16581	common carp
1587	NC_001644	16563	bonobo
1568	NC_027241	16893	goulds sunbird
1559	NC_031858	16310	pacific star shell
1545	NC_033973	16817	terek sandpiper
1543	NC_000891	17019	platypus
1536	NC_001645	16364	gorilla
1527	NC_035150	18974	cat gecko
1526	NC_018033	16683	blood pheasant
1515	NC_012920	16569	human
1513	NC_018801	16775	red-winged blackbird
1487	NC_022415	16744	white shark
1485	NC_025594	16802	long-tailed rosefinch
1485	NC_011137	16565	neanderthal
1478	NC_018804	16773	saffron-cowled blackbird
1472	NC_022429	16637	spectral bat
1471	NC_029846	17370	lesser kestrel
1445	NC_011196	16738	greylag goose
1433	NC_020591	16673	hazel grouse
1409	NC_002083	16499	orangutan
1400	NC_026082	17952	besra
1397	NC_011180	16825	flat needlefish
1356	NC_009830	16434	powderblue surgeonfish
1353	NC_028290	16565	atlantic sturgeon
1341	NC_029146	17821	silveryeye

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1341	NC_011943	16502	starry triggerfish
1336	NC_008668	16778	ray-finned fish
1315	NC_032084	17165	grey burrowing snake
1306	NC_008410	17277	asiatic toad
1294	NC_002783	16749	rhea
1293	NC_036391	16513	yellow bullhead
1285	NC_024268	17937	silver-throated bushtit
1269	NC_027857	16551	bandit angelfish
1265	NC_032058	17827	abyssinian white-eye
1259	NC_009064	16703	indo-pacific sergeant
1256	NC_003190	16715	john dory
1255	NC_020346	17098	greenspot goby
1243	NC_024853	16509	moonlighter fish
1228	NC_036493	17325	Santa Barbara tree frog
1205	NC_004390	16508	tapetail
1128	NC_028018	16653	white char
1068	NC_004380	16479	goosefish
1057	NC_028510	17271	austrolebias
1024	NC_027847	17962	grey parrot
1016	NC_011947	16441	spiny tailed leatherjacket
881	NC_025923	20350	Eurasian bittern
298	NC_008161	14853	stony coral
-18	NC_000894	20992	leishmania
-93	NC_027943	16270	peruvian scallop
-108	NC_001722	10359	hiv-2 (virus)
-169	NC_022827	18479	staghorn coral
-233	NC_016198	14281	giant roundworm
-405	NC_021933	15282	millipede
-445	NC_019571	13913	cat lungworm
-727	NC_016197	13724	filarial nematode
-3970	NC_007233	5990	monkey malaria parasite
-4026	NC_035130	6363	australian mosquito
-4182	NC_023248	29999	anamorphic fungus
-4613	NC_001499	5894	abelson (virus)
-9647	NC_016577	2633	AbMV (virus)
-11573	NC_020099	1670	copepod