

**NC\_008092 — gray wolf 1 (16729 bp)**  
 LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
2951	NC_009686	16757	gray wolf 2
-4941	NC_001499	5894	abelson (virus)
-5429	NC_027956	16721	african golden wolf
-6693	NC_000891	17019	platypus
-7035	NC_016428	16263	striped field mouse
-7077	NC_020648	16538	striped skunk
-7195	NC_002083	16499	orangutan
-7217	NC_015119	16803	snow scorpionfly
-7367	NC_030247	16603	labeonin
-7453	NC_035677	16130	bean weevil
-7463	NC_027857	16551	bandit angelfish
-7465	NC_024052	16965	diana tarsier
-7481	NC_025222	16560	tonkean macaque
-7495	NC_001788	16670	wild ass
-7545	NC_031807	16581	common carp
-7561	NC_011947	16441	spiny tailed leatherjacket
-7575	NC_018804	16773	saffron-cowled blackbird
-7615	NC_033906	15872	Sinopodisma wulingshanensis
-7621	NC_003190	16715	john dory
-7653	NC_028290	16565	atlantic sturgeon
-7671	NC_023889	16386	killer whale
-7685	NC_006887	16375	tiger salamander
-7703	NC_000884	16801	guinea pig
-7719	NC_005797	16369	axolotl
-7749	NC_006928	16408	brydes whale
-7757	NC_011180	16825	flat needlefish
-7781	NC_005958	16016	alligator lizard
-7783	NC_010570	16433	pirarucu
-7793	NC_014887	15599	chinese grasshopper
-7840	NC_022415	16744	white shark
-7865	NC_035817	16490	finlaysons squirrel
-7881	NC_033973	16817	terek sandpiper
-7893	NC_031858	16310	pacific star shell
-7925	NC_027241	16893	goulds sunbird
-7945	NC_020591	16673	hazel grouse
-7946	NC_011196	16738	greylag goose
-7949	NC_011943	16502	starry triggerfish
-7953	NC_009064	16703	indo-pacific sergeant
-7955	NC_012920	16569	human
-7985	NC_001601	16402	blue whale

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-7989	NC_018801	16775	red-winged blackbird
-7991	NC_002783	16749	rhea
-8031	NC_028510	17271	austrolebias
-8069	NC_009830	16434	powderblue surgeonfish
-8107	NC_029510	15258	dancing acraea
-8129	NC_005212	17047	cheetah
-8137	NC_023955	15782	freshwater pearl mussel
-8156	NC_020346	17098	greenspot goby
-8199	NC_032084	17165	grey burrowing snake
-8207	NC_026104	15804	stonefly
-8211	NC_023248	29999	anamorphic fungus
-8301	NC_008410	17277	asiatic toad
-8311	NC_029168	15326	acasta sulcata
-8396	NC_029846	17370	lesser kestrel
-8403	NC_036493	17325	Santa Barbara tree frog
-8667	NC_034122	14913	congo termite
-8693	NC_026914	14948	water flea
-8777	NC_029146	17821	silvereye
-8837	NC_024268	17937	silver-throated bushtit
-8899	NC_032058	17827	abyssinian white-eye
-8964	NC_026082	17952	besra
-9063	NC_021933	15282	millipede
-9115	NC_008161	14853	stony coral
-9130	NC_027847	17962	grey parrot
-9277	NC_016198	14281	giant roundworm
-9375	NC_019571	13913	cat lungworm
-9628	NC_035150	18974	cat gecko
-9645	NC_016197	13724	filarial nematode
-9853	NC_022827	18479	staghorn coral
-9979	NC_035130	6363	australian mosquito
-11431	NC_001722	10359	hiv-2 (virus)
-11460	NC_000894	20992	leishmania
-11463	NC_016577	2633	AbMV (virus)
-13389	NC_020099	1670	copepod