

NC_016428 — striped field mouse (16263 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
10751	NC_027932	16232	harvest mouse
8725	NC_002369	16507	red squirrel
8560	NC_024820	16433	giraffe
8523	NC_020648	16538	striped skunk
8511	NC_035817	16490	finlaysons squirrel
8473	NC_001788	16670	wild ass
8447	NC_008092	16729	gray wolf 1
8432	NC_006928	16408	brydes whale
8426	NC_002008	16727	dog
8422	NC_009686	16757	gray wolf 2
8416	NC_002078	16816	aardvark
8400	NC_027956	16721	african golden wolf
8397	NC_024052	16965	diana tarsier
8355	NC_021386	16580	long-tailed chinchilla
8341	NC_009692	16431	sea otter
8282	NC_000884	16801	guinea pig
8255	NC_023889	16386	killer whale
7919	NC_022429	16637	spectral bat
7849	NC_001644	16563	bonobo
7780	NC_005212	17047	cheetah
7770	NC_001645	16364	gorilla
7755	NC_001601	16402	blue whale
7754	NC_001700	17009	cat
7710	NC_001321	16398	fin whale
7700	NC_001610	17084	virginia opossum
7661	NC_020669	17112	striped hyena
7635	NC_003322	16996	common wombat
7627	NC_010638	16773	snow leopard
7598	NC_025222	16560	tonkean macaque
7427	NC_002083	16499	orangutan
7406	NC_001602	16797	grey seal
7397	NC_000891	17019	platypus
7096	NC_012920	16569	human
7087	NC_011137	16565	neanderthal
7081	NC_006887	16375	tiger salamander
7079	NC_005797	16369	axolotl
7013	NC_030247	16603	labeonin
6932	NC_020336	16525	tiger tail seahorse
6928	NC_023520	16773	sand tiger shark
6915	NC_031807	16581	common carp

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6886	NC_010570	16433	pirarucu
6813	NC_022415	16744	white shark
6745	NC_011943	16502	starry triggerfish
6730	NC_000845	16613	wild boar
6633	NC_011180	16825	flat needlefish
6614	NC_028290	16565	atlantic sturgeon
6610	NC_036391	16513	yellow bullhead
6606	NC_009064	16703	indo-pacific sergeant
6537	NC_005958	16016	alligator lizard
6535	NC_008668	16778	ray-finned fish
6528	NC_009830	16434	powderblue surgeonfish
6488	NC_003190	16715	john dory
6478	NC_024853	16509	moonlighter fish
6414	NC_027857	16551	bandit angelfish
6355	NC_026308	17298	baja california brush lizard
6339	NC_020346	17098	greenspot goby
6313	NC_004390	16508	tapetail
6148	NC_011947	16441	spiny tailed leatherjacket
6133	NC_004380	16479	goosefish
6117	NC_015200	16939	eurasian magpie
5908	NC_018804	16773	saffron-cowled blackbird
5907	NC_033973	16817	terek sandpiper
5904	NC_018801	16775	red-winged blackbird
5869	NC_011196	16738	greylag goose
5811	NC_027241	16893	goulds sunbird
5752	NC_002783	16749	rhea
5678	NC_008410	17277	asiatic toad
5615	NC_028510	17271	austrolebias
5609	NC_029146	17821	silveryeye
5599	NC_026082	17952	besra
5581	NC_036493	17325	Santa Barbara tree frog
5487	NC_032058	17827	abyssinian white-eye
5464	NC_024268	17937	silver-throated bushtit
5457	NC_029846	17370	lesser kestrel
5113	NC_020591	16673	hazel grouse
5078	NC_018033	16683	blood pheasant
5018	NC_025594	16802	long-tailed rosefinch
4991	NC_028018	16653	white char
4929	NC_014175	16544	peninsular horned tree lizard
4749	NC_027847	17962	grey parrot

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4664	NC_032084	17165	grey burrowing snake
4572	NC_035150	18974	cat gecko
4089	NC_025923	20350	Eurasian bittern
2178	NC_014887	15599	chinese grasshopper
2178	NC_013272	16518	brown marmorated stink bug
2141	NC_030265	15534	european mantis
2114	NC_033906	15872	Sinopodisma wulingshanensis
2101	NC_023955	15782	freshwater pearl mussel
2089	NC_015342	15647	kudzu beetle
2078	NC_014295	15895	eastern honey bee
2071	NC_008221	15774	asian longhorned beetle
1994	NC_035677	16130	bean weevil
1981	NC_015119	16803	snow scorpionfly
1964	NC_029168	15326	acasta sulcata
1953	NC_029498	15281	yellow-banded acraea
1924	NC_029510	15258	dancing acraea
1921	NC_034122	14913	congo termite
1916	NC_026104	15804	stonefly
1894	NC_016419	15140	east palearctic butterfly
1689	NC_031858	16310	pacific star shell
1650	NC_026914	14948	water flea
868	NC_008161	14853	stony coral
861	NC_022827	18479	staghorn coral
854	NC_021933	15282	millipede
475	NC_027943	16270	peruvian scallop
426	NC_016198	14281	giant roundworm
415	NC_000894	20992	leishmania
248	NC_019571	13913	cat lungworm
9	NC_016197	13724	filarial nematode
-844	NC_001722	10359	hiv-2 (virus)
-2935	NC_023248	29999	anamorphic fungus
-4958	NC_007233	5990	monkey malaria parasite
-4987	NC_035130	6363	australian mosquito
-5588	NC_001499	5894	abelson (virus)
-10997	NC_016577	2633	AbMV (virus)
-12923	NC_020099	1670	copepod