

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

score	NC	bp	common name
-4475	NC_001499	5894	abelson (virus)
-6621	NC_006887	16375	tiger salamander
-6967	NC_009686	16757	gray wolf 2
-7035	NC_008092	16729	gray wolf 1
-7055	NC_035677	16130	bean weevil
-7055	NC_027956	16721	african golden wolf
-7073	NC_005797	16369	axolotl
-7132	NC_020648	16538	striped skunk
-7137	NC_033906	15872	Sinopodisma wulingshanensis
-7239	NC_031807	16581	common carp
-7255	NC_014887	15599	chinese grasshopper
-7277	NC_015119	16803	snow scorpionfly
-7303	NC_005958	16016	alligator lizard
-7355	NC_023955	15782	freshwater pearl mussel
-7390	NC_031858	16310	pacific star shell
-7407	NC_023248	29999	anamorphic fungus
-7428	NC_001788	16670	wild ass
-7448	NC_035817	16490	finlaysons squirrel
-7455	NC_010570	16433	pirarucu
-7484	NC_001601	16402	blue whale
-7507	NC_026104	15804	stonefly
-7513	NC_029510	15258	dancing acraea
-7532	NC_023889	16386	killer whale
-7532	NC_011943	16502	starry triggerfish
-7543	NC_029168	15326	acasta sulcata
-7561	NC_024052	16965	diana tarsier
-7584	NC_006928	16408	brydes whale
-7587	NC_000884	16801	guinea pig
-7591	NC_002083	16499	orangutan
-7611	NC_012920	16569	human
-7637	NC_030247	16603	labeonin
-7638	NC_009830	16434	powderblue surgeonfish
-7692	NC_025222	16560	tonkean macaque
-7720	NC_022415	16744	white shark
-7735	NC_011180	16825	flat needlefish
-7737	NC_028290	16565	atlantic sturgeon
-7751	NC_034122	14913	congo termite
-7771	NC_011947	16441	spiny tailed leatherjacket
-7783	NC_027857	16551	bandit angelfish
-7814	NC_011196	16738	greylag goose

score	NC	bp	common name
-7817	NC_009064	16703	indo-pacific sergeant
-7851	NC_020591	16673	hazel grouse
-7959	NC_018801	16775	red-winged blackbird
-7993	NC_018804	16773	saffron-cowled blackbird
-7997	NC_002783	16749	rhea
-8011	NC_003190	16715	john dory
-8069	NC_026914	14948	water flea
-8081	NC_005212	17047	cheetah
-8109	NC_027241	16893	goulds sunbird
-8203	NC_000891	17019	platypus
-8227	NC_008161	14853	stony coral
-8259	NC_033973	16817	terek sandpiper
-8333	NC_032084	17165	grey burrowing snake
-8342	NC_020346	17098	greenspot goby
-8409	NC_021933	15282	millipede
-8487	NC_028510	17271	austrolebias
-8624	NC_029846	17370	lesser kestrel
-8641	NC_008410	17277	asiatic toad
-8663	NC_036493	17325	Santa Barbara tree frog
-8681	NC_016198	14281	giant roundworm
-8753	NC_016197	13724	filarial nematode
-8881	NC_019571	13913	cat lungworm
-8928	NC_026082	17952	besra
-8941	NC_024268	17937	silver-throated bushtit
-9181	NC_032058	17827	abyssinian white-eye
-9229	NC_029146	17821	silveryeye
-9504	NC_027847	17962	grey parrot
-9867	NC_035130	6363	australian mosquito
-9920	NC_035150	18974	cat gecko
-10095	NC_022827	18479	staghorn coral
-10997	NC_016577	2633	AbMV (virus)
-11013	NC_001722	10359	hiv-2 (virus)
-11320	NC_000894	20992	leishmania
-12923	NC_020099	1670	copepod