

NC_032084 — grey burrowing snake (17165 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-5377	NC_001499	5894	abelson (virus)
-7901	NC_027241	16893	goulds sunbird
-7906	NC_029846	17370	lesser kestrel
-7915	NC_020346	17098	greenspot goby
-7937	NC_000891	17019	platypus
-7955	NC_024052	16965	diana tarsier
-7983	NC_012920	16569	human
-7983	NC_011180	16825	flat needlefish
-8005	NC_002783	16749	rhea
-8011	NC_015119	16803	snow scorpionfly
-8045	NC_011196	16738	greylag goose
-8063	NC_022415	16744	white shark
-8071	NC_005212	17047	cheetah
-8081	NC_018804	16773	saffron-cowled blackbird
-8095	NC_033973	16817	terek sandpiper
-8099	NC_002083	16499	orangutan
-8101	NC_008410	17277	asiatic toad
-8115	NC_036493	17325	Santa Barbara tree frog
-8117	NC_027956	16721	african golden wolf
-8133	NC_001601	16402	blue whale
-8159	NC_035817	16490	finlaysons squirrel
-8163	NC_018801	16775	red-winged blackbird
-8171	NC_025222	16560	tonkean macaque
-8177	NC_001788	16670	wild ass
-8199	NC_008092	16729	gray wolf 1
-8203	NC_009686	16757	gray wolf 2
-8205	NC_011943	16502	starry triggerfish
-8211	NC_009064	16703	indo-pacific sergeant
-8235	NC_028290	16565	atlantic sturgeon
-8243	NC_027857	16551	bandit angelfish
-8245	NC_003190	16715	john dory
-8247	NC_006928	16408	brydes whale
-8253	NC_023889	16386	killer whale
-8293	NC_031807	16581	common carp
-8311	NC_010570	16433	pirarucu
-8317	NC_030247	16603	labeonin
-8321	NC_028510	17271	austrolebias
-8333	NC_016428	16263	striped field mouse
-8353	NC_035677	16130	bean weevil
-8359	NC_009830	16434	powderblue surgeonfish

score	NC	bp	common name
-8363	NC_006887	16375	tiger salamander
-8413	NC_005958	16016	alligator lizard
-8423	NC_029146	17821	silveryeye
-8441	NC_020648	16538	striped skunk
-8441	NC_000884	16801	guinea pig
-8465	NC_023955	15782	freshwater pearl mussel
-8487	NC_011947	16441	spiny tailed leatherjacket
-8503	NC_005797	16369	axolotl
-8544	NC_026082	17952	besra
-8553	NC_032058	17827	abyssinian white-eye
-8583	NC_020591	16673	hazel grouse
-8605	NC_026104	15804	stonefly
-8663	NC_033906	15872	Sinopodisma wulingshanensis
-8703	NC_031858	16310	pacific star shell
-8776	NC_027847	17962	grey parrot
-8905	NC_014887	15599	chinese grasshopper
-8977	NC_024268	17937	silver-throated bushtit
-8981	NC_034122	14913	congo termite
-8993	NC_029510	15258	dancing acraea
-9231	NC_029168	15326	acasta sulcata
-9491	NC_026914	14948	water flea
-9604	NC_035150	18974	cat gecko
-9743	NC_021933	15282	millipede
-9791	NC_008161	14853	stony coral
-10097	NC_022827	18479	staghorn coral
-10165	NC_016198	14281	giant roundworm
-10447	NC_035130	6363	australian mosquito
-10569	NC_016197	13724	filarial nematode
-10595	NC_019571	13913	cat lungworm
-11578	NC_000894	20992	leishmania
-11899	NC_016577	2633	AbMV (virus)
-11923	NC_001722	10359	hiv-2 (virus)
-13825	NC_020099	1670	copepod
-21169	NC_023248	29999	anamorphic fungus