

NC_035150 — cat gecko (18974 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
-6248	NC_035130	6363	australian mosquito
-7186	NC_001499	5894	abelson (virus)
-8850	NC_015119	16803	snow scorpionfly
-8926	NC_000891	17019	platypus
-9214	NC_022827	18479	staghorn coral
-9302	NC_028510	17271	austrolebias
-9322	NC_029146	17821	silveryeye
-9362	NC_026082	17952	besra
-9374	NC_032058	17827	abyssinian white-eye
-9390	NC_024268	17937	silver-throated bushtit
-9398	NC_029846	17370	lesser kestrel
-9402	NC_035677	16130	bean weevil
-9424	NC_000894	20992	leishmania
-9478	NC_027847	17962	grey parrot
-9538	NC_027956	16721	african golden wolf
-9550	NC_024052	16965	diana tarsier
-9598	NC_036493	17325	Santa Barbara tree frog
-9604	NC_032084	17165	grey burrowing snake
-9604	NC_003190	16715	john dory
-9606	NC_008410	17277	asiatic toad
-9628	NC_008092	16729	gray wolf 1
-9680	NC_000884	16801	guinea pig
-9692	NC_009686	16757	gray wolf 2
-9716	NC_014887	15599	chinese grasshopper
-9740	NC_033906	15872	Sinopodisma wulingshanensis
-9752	NC_001788	16670	wild ass
-9754	NC_020648	16538	striped skunk
-9790	NC_022415	16744	white shark
-9792	NC_035817	16490	finlaysons squirrel
-9836	NC_020346	17098	greenspot goby
-9836	NC_006887	16375	tiger salamander
-9868	NC_033973	16817	terek sandpiper
-9886	NC_025222	16560	tonkean macaque
-9892	NC_005212	17047	cheetah
-9908	NC_005797	16369	axolotl
-9912	NC_029510	15258	dancing acraea
-9914	NC_011180	16825	flat needlefish
-9920	NC_016428	16263	striped field mouse
-9928	NC_031858	16310	pacific star shell
-9930	NC_030247	16603	labeonin

score	NC	bp	common name
-9932	NC_031807	16581	common carp
-9940	NC_006928	16408	brydes whale
-9988	NC_009830	16434	powderblue surgeonfish
-10006	NC_002783	16749	rhea
-10014	NC_018804	16773	saffron-cowled blackbird
-10014	NC_001601	16402	blue whale
-10040	NC_027241	16893	goulds sunbird
-10070	NC_020591	16673	hazel grouse
-10076	NC_010570	16433	pirarucu
-10076	NC_009064	16703	indo-pacific sergeant
-10082	NC_023889	16386	killer whale
-10082	NC_018801	16775	red-winged blackbird
-10098	NC_002083	16499	orangutan
-10110	NC_005958	16016	alligator lizard
-10114	NC_027857	16551	bandit angelfish
-10176	NC_012920	16569	human
-10194	NC_026104	15804	stonefly
-10208	NC_029168	15326	acasta sulcata
-10208	NC_011943	16502	starry triggerfish
-10228	NC_023955	15782	freshwater pearl mussel
-10260	NC_028290	16565	atlantic sturgeon
-10260	NC_011947	16441	spiny tailed leatherjacket
-10266	NC_011196	16738	greylag goose
-10762	NC_021933	15282	millipede
-10768	NC_026914	14948	water flea
-10806	NC_034122	14913	congo termite
-10970	NC_008161	14853	stony coral
-10992	NC_016198	14281	giant roundworm
-11204	NC_019571	13913	cat lungworm
-11272	NC_016197	13724	filarial nematode
-13708	NC_016577	2633	AbMV (virus)
-13964	NC_001722	10359	hiv-2 (virus)
-13975	NC_023248	29999	anamorphic fungus
-15634	NC_020099	1670	copepod