

**NC\_023248 — anamorphic fungus (29999 bp)**  
LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-3135	NC_016197	13724	filarial nematode
-3671	NC_019571	13913	cat lungworm
-3989	NC_016198	14281	giant roundworm
-5819	NC_021933	15282	millipede
-7053	NC_005958	16016	alligator lizard
-7075	NC_015119	16803	snow scorpionfly
-7267	NC_006887	16375	tiger salamander
-7407	NC_016428	16263	striped field mouse
-7673	NC_020648	16538	striped skunk
-7719	NC_010570	16433	pirarucu
-7939	NC_001601	16402	blue whale
-8051	NC_002083	16499	orangutan
-8059	NC_009686	16757	gray wolf 2
-8147	NC_000884	16801	guinea pig
-8211	NC_008092	16729	gray wolf 1
-8229	NC_012920	16569	human
-8247	NC_011943	16502	starry triggerfish
-8361	NC_020591	16673	hazel grouse
-8367	NC_001788	16670	wild ass
-8373	NC_018804	16773	saffron-cowled blackbird
-8521	NC_009064	16703	indo-pacific sergeant
-8559	NC_000891	17019	platypus
-8747	NC_002783	16749	rhea
-8763	NC_018801	16775	red-winged blackbird
-9125	NC_020346	17098	greenspot goby
-9183	NC_008410	17277	asiatic toad
-9281	NC_001722	10359	hiv-2 (virus)
-10709	NC_022827	18479	staghorn coral
-13647	NC_022415	16744	white shark
-13975	NC_035150	18974	cat gecko
-14929	NC_029510	15258	dancing acraea
-14989	NC_033906	15872	Sinopodisma wulingshanensis
-15255	NC_024268	17937	silver-throated bushtit
-15275	NC_028510	17271	austrolebias
-15295	NC_026082	17952	besra
-15369	NC_029146	17821	silveryeye
-15389	NC_032058	17827	abyssinian white-eye
-15453	NC_027956	16721	african golden wolf
-15487	NC_029168	15326	acasta sulcata
-15567	NC_027847	17962	grey parrot

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-15617	NC_031858	16310	pacific star shell
-15655	NC_030247	16603	labeonin
-15685	NC_033973	16817	terek sandpiper
-15715	NC_029846	17370	lesser kestrel
-15849	NC_027241	16893	goulds sunbird
-15877	NC_025222	16560	tonkean macaque
-15903	NC_026104	15804	stonefly
-16025	NC_028290	16565	atlantic sturgeon
-16073	NC_026914	14948	water flea
-16117	NC_034122	14913	congo termite
-16197	NC_027857	16551	bandit angelfish
-17273	NC_035130	6363	australian mosquito
-17435	NC_000894	20992	leishmania
-20285	NC_035677	16130	bean weevil
-20791	NC_036493	17325	Santa Barbara tree frog
-20843	NC_005212	17047	cheetah
-20871	NC_024052	16965	diana tarsier
-20877	NC_005797	16369	axolotl
-20931	NC_023889	16386	killer whale
-20949	NC_014887	15599	chinese grasshopper
-21003	NC_035817	16490	finlaysons squirrel
-21003	NC_003190	16715	john dory
-21027	NC_011180	16825	flat needlefish
-21169	NC_032084	17165	grey burrowing snake
-21301	NC_006928	16408	brydes whale
-21333	NC_009830	16434	powderblue surgeonfish
-21353	NC_031807	16581	common carp
-21487	NC_023955	15782	freshwater pearl mussel
-21531	NC_008161	14853	stony coral
-21631	NC_011196	16738	greylag goose
-21735	NC_011947	16441	spiny tailed leatherjacket
-24733	NC_016577	2633	AbMV (virus)
-26659	NC_020099	1670	copepod
-27023	NC_001499	5894	abelson (virus)