

NC_035130 — australian mosquito (6363 bp)
pure LCS computation

score	NC	bp	common name
6363	NC_035677	16130	bean weevil
6363	NC_035150	18974	cat gecko
6363	NC_023248	29999	anamorphic fungus
5317	NC_000894	20992	leishmania
3946	NC_022827	18479	staghorn coral
3930	NC_015119	16803	snow scorpionfly
3673	NC_026082	17952	besra
3648	NC_024268	17937	silver-throated bushtit
3609	NC_027847	17962	grey parrot
3581	NC_032058	17827	abyssinian white-eye
3575	NC_029146	17821	silveryeye
3542	NC_028510	17271	austrolebias
3476	NC_029846	17370	lesser kestrel
3462	NC_005212	17047	cheetah
3421	NC_000891	17019	platypus
3402	NC_020346	17098	greenspot goby
3395	NC_008410	17277	asiatic toad
3390	NC_033906	15872	<i>Sinopodisma wulingshanensis</i>
3375	NC_008092	16729	gray wolf 1
3369	NC_018801	16775	red-winged blackbird
3361	NC_027956	16721	african golden wolf
3361	NC_027241	16893	goulds sunbird
3361	NC_009686	16757	gray wolf 2
3359	NC_032084	17165	grey burrowing snake
3354	NC_011180	16825	flat needlefish
3353	NC_006887	16375	tiger salamander
3350	NC_018804	16773	saffron-cowled blackbird
3324	NC_024052	16965	diana tarsier
3324	NC_002783	16749	rhea
3319	NC_014887	15599	chinese grasshopper
3317	NC_020591	16673	hazel grouse
3310	NC_001601	16402	blue whale
3309	NC_011196	16738	greylag goose
3308	NC_022415	16744	white shark
3300	NC_000884	16801	guinea pig
3295	NC_033973	16817	terek sandpiper
3295	NC_003190	16715	john dory
3286	NC_031858	16310	pacific star shell
3286	NC_002083	16499	orangutan
3282	NC_029510	15258	dancing acraea

score	NC	bp	common name
3280	NC_021933	15282	millipede
3277	NC_011943	16502	starry triggerfish
3273	NC_020648	16538	striped skunk
3270	NC_005797	16369	axolotl
3269	NC_027857	16551	bandit angelfish
3262	NC_006928	16408	brydes whale
3253	NC_030247	16603	labeonin
3243	NC_025222	16560	tonkean macaque
3235	NC_009064	16703	indo-pacific sergeant
3231	NC_001788	16670	wild ass
3226	NC_028290	16565	atlantic sturgeon
3212	NC_005958	16016	alligator lizard
3207	NC_009830	16434	powderblue surgeonfish
3205	NC_012920	16569	human
3198	NC_016428	16263	striped field mouse
3197	NC_023889	16386	killer whale
3179	NC_010570	16433	pirarucu
3171	NC_031807	16581	common carp
3167	NC_011947	16441	spiny tailed leatherjacket
3105	NC_029168	15326	acasta sulcata
3104	NC_023955	15782	freshwater pearl mussel
3096	NC_008161	14853	stony coral
3023	NC_026104	15804	stonefly
3017	NC_016198	14281	giant roundworm
2971	NC_016197	13724	filarial nematode
2940	NC_019571	13913	cat lungworm
2923	NC_026914	14948	water flea
2883	NC_034122	14913	congo termite
2633	NC_016577	2633	AbMV (virus)
1700	NC_001722	10359	hiv-2 (virus)
1613	NC_036493	17325	Santa Barbara tree frog
1562	NC_035817	16490	finlaysons squirrel
1492	NC_001499	5894	abelson (virus)
1283	NC_020099	1670	copepod