

**NC\_030265 — european mantis (15534 bp)**  
basic LCS metric

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
13805	NC_023248	29999	anamorphic fungus
12648	NC_015119	16803	snow scorpionfly
12436	NC_033906	15872	Sinopodisma wulingshanensis
12322	NC_008221	15774	asian longhorned beetle
12254	NC_014887	15599	chinese grasshopper
12206	NC_029498	15281	yellow-banded acraea
12205	NC_035677	16130	bean weevil
12204	NC_016419	15140	east palearctic butterfly
12181	NC_029510	15258	dancing acraea
12172	NC_013272	16518	brown marmorated stink bug
11970	NC_000894	20992	leishmania
11733	NC_014295	15895	eastern honey bee
11646	NC_026104	15804	stonefly
11642	NC_015342	15647	kudzu beetle
11420	NC_034122	14913	congo termite
11365	NC_035150	18974	cat gecko
11325	NC_025923	20350	Eurasian bittern
11150	NC_026914	14948	water flea
10862	NC_001610	17084	virginia opossum
10722	NC_029168	15326	acasta sulcata
10703	NC_022827	18479	staghorn coral
10643	NC_028510	17271	austrolebias
10625	NC_000891	17019	platypus
10581	NC_002078	16816	aardvark
10567	NC_003322	16996	common wombat
10562	NC_006887	16375	tiger salamander
10558	NC_024052	16965	diana tarsier
10554	NC_005212	17047	cheetah
10549	NC_031858	16310	pacific star shell
10545	NC_005797	16369	axolotl
10537	NC_026308	17298	baja california brush lizard
10514	NC_020648	16538	striped skunk
10511	NC_024268	17937	silver-throated bushtit
10510	NC_002369	16507	red squirrel
10508	NC_026082	17952	besra
10503	NC_036493	17325	Santa Barbara tree frog
10494	NC_001700	17009	cat
10492	NC_029146	17821	silveryeye
10482	NC_000884	16801	guinea pig
10477	NC_016428	16263	striped field mouse

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
10466	NC_023520	16773	sand tiger shark
10462	NC_020336	16525	tiger tail seahorse
10460	NC_009686	16757	gray wolf 2
10452	NC_002008	16727	dog
10443	NC_008092	16729	gray wolf 1
10438	NC_008410	17277	asiatic toad
10427	NC_027956	16721	african golden wolf
10426	NC_032058	17827	abyssinian white-eye
10420	NC_020669	17112	striped hyena
10414	NC_000845	16613	wild boar
10397	NC_027932	16232	harvest mouse
10388	NC_010638	16773	snow leopard
10383	NC_035817	16490	finlaysons squirrel
10383	NC_022415	16744	white shark
10349	NC_030247	16603	labeonin
10346	NC_001602	16797	grey seal
10344	NC_024820	16433	giraffe
10343	NC_011180	16825	flat needlefish
10339	NC_015200	16939	eurasian magpie
10336	NC_023889	16386	killer whale
10333	NC_021386	16580	long-tailed chinchilla
10330	NC_027847	17962	grey parrot
10320	NC_006928	16408	brydes whale
10299	NC_001788	16670	wild ass
10286	NC_010570	16433	pirarucu
10285	NC_001601	16402	blue whale
10282	NC_001321	16398	fin whale
10273	NC_009692	16431	sea otter
10265	NC_032084	17165	grey burrowing snake
10259	NC_020346	17098	greenspot goby
10252	NC_008668	16778	ray-finned fish
10236	NC_029846	17370	lesser kestrel
10229	NC_003190	16715	john dory
10223	NC_033973	16817	terek sandpiper
10201	NC_005958	16016	alligator lizard
10197	NC_031807	16581	common carp
10196	NC_020591	16673	hazel grouse
10188	NC_025222	16560	tonkean macaque
10175	NC_023955	15782	freshwater pearl mussel
10169	NC_001644	16563	bonobo

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
10160	NC_027241	16893	goulds sunbird
10160	NC_018033	16683	blood pheasant
10158	NC_018801	16775	red-winged blackbird
10153	NC_004390	16508	tapetail
10152	NC_025594	16802	long-tailed rosefinch
10123	NC_012920	16569	human
10119	NC_011137	16565	neanderthal
10118	NC_014175	16544	peninsular horned tree lizard
10106	NC_036391	16513	yellow bullhead
10105	NC_018804	16773	saffron-cowled blackbird
10103	NC_011943	16502	starry triggerfish
10103	NC_009064	16703	indo-pacific sergeant
10102	NC_009830	16434	powderblue surgeonfish
10089	NC_001645	16364	gorilla
10080	NC_022429	16637	spectral bat
10072	NC_028018	16653	white char
10047	NC_024853	16509	moonlighter fish
10044	NC_028290	16565	atlantic sturgeon
10035	NC_002783	16749	rhea
10032	NC_011196	16738	greylag goose
10018	NC_027857	16551	bandit angelfish
10017	NC_002083	16499	orangutan
9903	NC_011947	16441	spiny tailed leatherjacket
9896	NC_004380	16479	goosefish
9831	NC_027943	16270	peruvian scallop
9770	NC_008161	14853	stony coral
9645	NC_021933	15282	millipede
9593	NC_016198	14281	giant roundworm
9392	NC_019571	13913	cat lungworm
9282	NC_016197	13724	filarial nematode
7572	NC_001722	10359	hiv-2 (virus)
5540	NC_007233	5990	monkey malaria parasite
5328	NC_035130	6363	australian mosquito
4919	NC_001499	5894	abelson (virus)
2632	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod