

**NC\_015200 — eurasian magpie (16939 bp)**

LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
11229	NC_018801	16775	red-winged blackbird
11215	NC_018804	16773	saffron-cowled blackbird
11136	NC_027241	16893	goulds sunbird
10325	NC_029146	17821	silveryeye
10300	NC_032058	17827	abyssinian white-eye
10245	NC_024268	17937	silver-throated bushtit
9897	NC_033973	16817	terek sandpiper
9564	NC_011196	16738	greylag goose
9513	NC_002783	16749	rhea
9071	NC_026082	17952	besra
8799	NC_029846	17370	lesser kestrel
8409	NC_025594	16802	long-tailed rosefinch
7853	NC_027847	17962	grey parrot
7524	NC_025923	20350	Eurasian bittern
6986	NC_018033	16683	blood pheasant
6869	NC_020591	16673	hazel grouse
6732	NC_026308	17298	baja california brush lizard
6568	NC_031807	16581	common carp
6489	NC_001788	16670	wild ass
6383	NC_003322	16996	common wombat
6348	NC_030247	16603	labeonin
6347	NC_028290	16565	atlantic sturgeon
6317	NC_022429	16637	spectral bat
6309	NC_002078	16816	aardvark
6287	NC_024820	16433	giraffe
6279	NC_021386	16580	long-tailed chinchilla
6279	NC_010570	16433	pirarucu
6272	NC_006928	16408	brydes whale
6255	NC_022415	16744	white shark
6249	NC_020346	17098	greenspot goby
6249	NC_009692	16431	sea otter
6247	NC_024052	16965	diana tarsier
6247	NC_011943	16502	starry triggerfish
6246	NC_023520	16773	sand tiger shark
6238	NC_009064	16703	indo-pacific sergeant
6230	NC_008092	16729	gray wolf 1
6208	NC_009686	16757	gray wolf 2
6197	NC_027857	16551	bandit angelfish
6193	NC_001644	16563	bonobo
6192	NC_002008	16727	dog

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6189	NC_009830	16434	powderblue surgeonfish
6170	NC_020648	16538	striped skunk
6164	NC_002369	16507	red squirrel
6161	NC_011180	16825	flat needlefish
6159	NC_008668	16778	ray-finned fish
6148	NC_024853	16509	moonlighter fish
6131	NC_002083	16499	orangutan
6126	NC_005958	16016	alligator lizard
6125	NC_035817	16490	finlaysons squirrel
6124	NC_025222	16560	tonkean macaque
6124	NC_023889	16386	killer whale
6123	NC_027956	16721	african golden wolf
6123	NC_000884	16801	guinea pig
6118	NC_036391	16513	yellow bullhead
6117	NC_016428	16263	striped field mouse
6086	NC_003190	16715	john dory
6073	NC_001610	17084	virginia opossum
6065	NC_020336	16525	tiger tail seahorse
6005	NC_001645	16364	gorilla
5993	NC_027932	16232	harvest mouse
5966	NC_004380	16479	goosefish
5950	NC_000891	17019	platypus
5939	NC_008410	17277	asiatic toad
5928	NC_006887	16375	tiger salamander
5927	NC_005797	16369	axolotl
5894	NC_011947	16441	spiny tailed leatherjacket
5852	NC_004390	16508	tapetail
5768	NC_001601	16402	blue whale
5646	NC_001321	16398	fin whale
5597	NC_011137	16565	neanderthal
5583	NC_012920	16569	human
5567	NC_020669	17112	striped hyena
5514	NC_036493	17325	Santa Barbara tree frog
5487	NC_001700	17009	cat
5470	NC_005212	17047	cheetah
5432	NC_010638	16773	snow leopard
5403	NC_001602	16797	grey seal
5157	NC_014175	16544	peninsular horned tree lizard
5049	NC_028510	17271	austrolebias
4953	NC_000845	16613	wild boar

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4948	NC_035150	18974	cat gecko
4832	NC_028018	16653	white char
4569	NC_032084	17165	grey burrowing snake
1913	NC_023955	15782	freshwater pearl mussel
1773	NC_026104	15804	stonefly
1634	NC_034122	14913	congo termite
1606	NC_015342	15647	kudzu beetle
1491	NC_014887	15599	chinese grasshopper
1391	NC_033906	15872	Sinopodisma wulingshanensis
1382	NC_013272	16518	brown marmorated stink bug
1367	NC_031858	16310	pacific star shell
1346	NC_030265	15534	european mantis
1322	NC_029168	15326	acasta sulcata
1309	NC_008221	15774	asian longhorned beetle
1201	NC_035677	16130	bean weevil
1149	NC_026914	14948	water flea
1110	NC_015119	16803	snow scorpionfly
1104	NC_014295	15895	eastern honey bee
1099	NC_029498	15281	yellow-banded acraea
1093	NC_029510	15258	dancing acraea
1019	NC_016419	15140	east palearctic butterfly
418	NC_022827	18479	staghorn coral
251	NC_008161	14853	stony coral
158	NC_027943	16270	peruvian scallop
-56	NC_021933	15282	millipede
-362	NC_000894	20992	leishmania
-444	NC_016198	14281	giant roundworm
-684	NC_019571	13913	cat lungworm
-902	NC_016197	13724	filarial nematode
-1121	NC_001722	10359	hiv-2 (virus)
-3005	NC_023248	29999	anamorphic fungus
-5392	NC_035130	6363	australian mosquito
-5570	NC_007233	5990	monkey malaria parasite
-5921	NC_001499	5894	abelson (virus)
-11673	NC_016577	2633	AbMV (virus)
-13599	NC_020099	1670	copepod