

NC_018801 — red-winged blackbird (16775 bp)

LCS with gap/mismatch penalty of -1

score	NC	bp	common name
14356	NC_018804	16773	saffron-cowled blackbird
11993	NC_027241	16893	goulds sunbird
11229	NC_015200	16939	eurasian magpie
10661	NC_024268	17937	silver-throated bushtit
10536	NC_029146	17821	silveryeye
10510	NC_032058	17827	abyssinian white-eye
9896	NC_033973	16817	terek sandpiper
9761	NC_025594	16802	long-tailed rosefinch
9665	NC_011196	16738	greylag goose
9616	NC_002783	16749	rhea
9114	NC_026082	17952	besra
8923	NC_029846	17370	lesser kestrel
8067	NC_027847	17962	grey parrot
7414	NC_025923	20350	Eurasian bittern
7319	NC_018033	16683	blood pheasant
7131	NC_020591	16673	hazel grouse
6675	NC_026308	17298	baja california brush lizard
6545	NC_031807	16581	common carp
6443	NC_028290	16565	atlantic sturgeon
6408	NC_003322	16996	common wombat
6408	NC_001788	16670	wild ass
6403	NC_022429	16637	spectral bat
6369	NC_009064	16703	indo-pacific sergeant
6347	NC_020346	17098	greenspot goby
6304	NC_009830	16434	powderblue surgeonfish
6284	NC_011943	16502	starry triggerfish
6279	NC_006928	16408	brydes whale
6240	NC_010570	16433	pirarucu
6236	NC_021386	16580	long-tailed chinchilla
6234	NC_027857	16551	bandit angelfish
6230	NC_030247	16603	labeonin
6228	NC_023520	16773	sand tiger shark
6219	NC_022415	16744	white shark
6219	NC_009692	16431	sea otter
6207	NC_001644	16563	bonobo
6199	NC_002078	16816	aardvark
6190	NC_024853	16509	moonlighter fish
6169	NC_002083	16499	orangutan
6158	NC_024052	16965	diana tarsier
6151	NC_025222	16560	tonkean macaque

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6150	NC_011180	16825	flat needlefish
6127	NC_008092	16729	gray wolf 1
6114	NC_009686	16757	gray wolf 2
6101	NC_002008	16727	dog
6091	NC_008668	16778	ray-finned fish
6086	NC_005958	16016	alligator lizard
6074	NC_024820	16433	giraffe
6072	NC_001645	16364	gorilla
6066	NC_000884	16801	guinea pig
6050	NC_023889	16386	killer whale
6048	NC_003190	16715	john dory
6041	NC_035817	16490	finlaysons squirrel
6024	NC_027956	16721	african golden wolf
6014	NC_036391	16513	yellow bullhead
6005	NC_002369	16507	red squirrel
5976	NC_020648	16538	striped skunk
5959	NC_004380	16479	goosefish
5951	NC_027932	16232	harvest mouse
5938	NC_011947	16441	spiny tailed leatherjacket
5904	NC_016428	16263	striped field mouse
5897	NC_001601	16402	blue whale
5874	NC_000891	17019	platypus
5868	NC_020336	16525	tiger tail seahorse
5864	NC_001610	17084	virginia opossum
5861	NC_008410	17277	asiatic toad
5792	NC_004390	16508	tapetail
5698	NC_001321	16398	fin whale
5694	NC_005797	16369	axolotl
5600	NC_006887	16375	tiger salamander
5596	NC_011137	16565	neanderthal
5589	NC_020669	17112	striped hyena
5582	NC_012920	16569	human
5491	NC_005212	17047	cheetah
5473	NC_036493	17325	Santa Barbara tree frog
5472	NC_001602	16797	grey seal
5457	NC_001700	17009	cat
5383	NC_010638	16773	snow leopard
5298	NC_014175	16544	peninsular horned tree lizard
4999	NC_028018	16653	white char
4978	NC_000845	16613	wild boar

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4829	NC_028510	17271	austrolebias
4545	NC_035150	18974	cat gecko
4542	NC_032084	17165	grey burrowing snake
1829	NC_023955	15782	freshwater pearl mussel
1661	NC_026104	15804	stonefly
1513	NC_034122	14913	congo termite
1387	NC_015342	15647	kudzu beetle
1158	NC_031858	16310	pacific star shell
1131	NC_014887	15599	chinese grasshopper
1099	NC_013272	16518	brown marmorated stink bug
1078	NC_029168	15326	acasta sulcata
1071	NC_033906	15872	Sinopodisma wulingshanensis
1062	NC_030265	15534	european mantis
970	NC_026914	14948	water flea
936	NC_008221	15774	asian longhorned beetle
929	NC_035677	16130	bean weevil
743	NC_029498	15281	yellow-banded acraea
705	NC_029510	15258	dancing acraea
684	NC_015119	16803	snow scorpionfly
655	NC_016419	15140	east palearctic butterfly
631	NC_014295	15895	eastern honey bee
60	NC_022827	18479	staghorn coral
-78	NC_008161	14853	stony coral
-111	NC_027943	16270	peruvian scallop
-430	NC_021933	15282	millipede
-872	NC_016198	14281	giant roundworm
-910	NC_000894	20992	leishmania
-1065	NC_019571	13913	cat lungworm
-1075	NC_001722	10359	hiv-2 (virus)
-1322	NC_016197	13724	filarial nematode
-3500	NC_023248	29999	anamorphic fungus
-5281	NC_035130	6363	australian mosquito
-5506	NC_007233	5990	monkey malaria parasite
-5799	NC_001499	5894	abelson (virus)
-11509	NC_016577	2633	AbMV (virus)
-13435	NC_020099	1670	copepod