

**NC\_018801 — red-winged blackbird (16775 bp)**  
pure LCS computation

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
8570	NC_018804	16773	saffron-cowled blackbird
5894	NC_001499	5894	abelson (virus)
5168	NC_026082	17952	besra
4957	NC_033973	16817	terek sandpiper
4811	NC_002783	16749	rhea
4719	NC_024268	17937	silver-throated bushtit
4643	NC_011943	16502	starry triggerfish
4609	NC_025222	16560	tonkean macaque
4596	NC_028290	16565	atlantic sturgeon
4590	NC_011196	16738	greylag goose
4575	NC_029846	17370	lesser kestrel
4575	NC_027847	17962	grey parrot
4571	NC_027241	16893	goulds sunbird
4568	NC_035817	16490	finlaysons squirrel
4556	NC_001601	16402	blue whale
4554	NC_003190	16715	john dory
4551	NC_022415	16744	white shark
4549	NC_011180	16825	flat needlefish
4528	NC_002083	16499	orangutan
4526	NC_006928	16408	brydes whale
4513	NC_015119	16803	snow scorpionfly
4512	NC_009064	16703	indo-pacific sergeant
4511	NC_029146	17821	silvereye
4509	NC_020591	16673	hazel grouse
4501	NC_032084	17165	grey burrowing snake
4494	NC_009830	16434	powderblue surgeonfish
4477	NC_012920	16569	human
4472	NC_027857	16551	bandit angelfish
4471	NC_011947	16441	spiny tailed leatherjacket
4465	NC_000891	17019	platypus
4464	NC_027956	16721	african golden wolf
4456	NC_028510	17271	austrolebias
4455	NC_001788	16670	wild ass
4451	NC_032058	17827	abyssinian white-eye
4450	NC_020346	17098	greenspot goby
4447	NC_008410	17277	asiatic toad
4446	NC_035150	18974	cat gecko
4440	NC_009686	16757	gray wolf 2
4426	NC_020648	16538	striped skunk
4423	NC_005212	17047	cheetah

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
4417	NC_030247	16603	labeonin
4417	NC_000894	20992	leishmania
4408	NC_016428	16263	striped field mouse
4399	NC_036493	17325	Santa Barbara tree frog
4399	NC_035677	16130	bean weevil
4395	NC_031807	16581	common carp
4393	NC_008092	16729	gray wolf 1
4392	NC_005797	16369	axolotl
4367	NC_023889	16386	killer whale
4365	NC_006887	16375	tiger salamander
4352	NC_000884	16801	guinea pig
4349	NC_024052	16965	diana tarsier
4282	NC_010570	16433	pirarucu
4264	NC_033906	15872	Sinopodisma wulingshanensis
4246	NC_005958	16016	alligator lizard
4219	NC_031858	16310	pacific star shell
4214	NC_023248	29999	anamorphic fungus
4212	NC_026104	15804	stonefly
4179	NC_023955	15782	freshwater pearl mussel
4084	NC_014887	15599	chinese grasshopper
4062	NC_022827	18479	staghorn coral
4032	NC_034122	14913	congo termite
4007	NC_029510	15258	dancing acraea
4002	NC_029168	15326	acasta sulcata
3874	NC_026914	14948	water flea
3681	NC_008161	14853	stony coral
3594	NC_021933	15282	millipede
3506	NC_016198	14281	giant roundworm
3369	NC_035130	6363	australian mosquito
3307	NC_019571	13913	cat lungworm
3230	NC_016197	13724	filarial nematode
2633	NC_016577	2633	AbMV (virus)
2624	NC_001722	10359	hiv-2 (virus)
1670	NC_020099	1670	copepod