

**NC\_001601 — blue whale (16402 bp)**  
basic LCS metric

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
15240	NC_001321	16398	fin whale
14978	NC_006928	16408	brydes whale
13814	NC_023889	16386	killer whale
13668	NC_023248	29999	anamorphic fungus
13472	NC_005212	17047	cheetah
13434	NC_001700	17009	cat
13404	NC_020669	17112	striped hyena
13403	NC_001602	16797	grey seal
13337	NC_010638	16773	snow leopard
13317	NC_024820	16433	giraffe
13283	NC_001788	16670	wild ass
13278	NC_000845	16613	wild boar
13054	NC_009692	16431	sea otter
13030	NC_009686	16757	gray wolf 2
13028	NC_008092	16729	gray wolf 1
13016	NC_002008	16727	dog
12994	NC_027956	16721	african golden wolf
12987	NC_020648	16538	striped skunk
12952	NC_024052	16965	diana tarsier
12951	NC_012920	16569	human
12946	NC_002078	16816	aardvark
12943	NC_011137	16565	neanderthal
12939	NC_022429	16637	spectral bat
12873	NC_035817	16490	finlaysons squirrel
12851	NC_002369	16507	red squirrel
12792	NC_021386	16580	long-tailed chinchilla
12739	NC_001644	16563	bonobo
12694	NC_000884	16801	guinea pig
12691	NC_025923	20350	Eurasian bittern
12686	NC_027932	16232	harvest mouse
12682	NC_001645	16364	gorilla
12681	NC_016428	16263	striped field mouse
12678	NC_003322	16996	common wombat
12646	NC_025222	16560	tonkean macaque
12645	NC_002083	16499	orangutan
12554	NC_001610	17084	virginia opossum
12513	NC_000891	17019	platypus
12432	NC_027847	17962	grey parrot
12408	NC_026082	17952	besra
12402	NC_024268	17937	silver-throated bushtit

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
12386	NC_029146	17821	silveryeye
12377	NC_023520	16773	sand tiger shark
12350	NC_032058	17827	abyssinian white-eye
12341	NC_026308	17298	baja california brush lizard
12328	NC_022415	16744	white shark
12284	NC_031807	16581	common carp
12274	NC_030247	16603	labeonin
12273	NC_011180	16825	flat needlefish
12257	NC_020346	17098	greenspot goby
12244	NC_009064	16703	indo-pacific sergeant
12239	NC_010570	16433	pirarucu
12235	NC_028290	16565	atlantic sturgeon
12233	NC_020336	16525	tiger tail seahorse
12211	NC_011943	16502	starry triggerfish
12199	NC_027857	16551	bandit angelfish
12196	NC_009830	16434	powderblue surgeonfish
12193	NC_035150	18974	cat gecko
12189	NC_015200	16939	eurasian magpie
12187	NC_024853	16509	moonlighter fish
12184	NC_027241	16893	goulds sunbird
12181	NC_008410	17277	asiatic toad
12167	NC_018801	16775	red-winged blackbird
12157	NC_025594	16802	long-tailed rosefinch
12156	NC_008668	16778	ray-finned fish
12154	NC_029846	17370	lesser kestrel
12154	NC_018804	16773	saffron-cowled blackbird
12153	NC_036391	16513	yellow bullhead
12146	NC_005958	16016	alligator lizard
12144	NC_018033	16683	blood pheasant
12119	NC_003190	16715	john dory
12107	NC_020591	16673	hazel grouse
12098	NC_004390	16508	tapetail
12094	NC_036493	17325	Santa Barbara tree frog
12091	NC_005797	16369	axolotl
12087	NC_002783	16749	rhea
12076	NC_028018	16653	white char
12076	NC_004380	16479	goosefish
12071	NC_011196	16738	greylag goose
12061	NC_006887	16375	tiger salamander
12047	NC_033973	16817	terek sandpiper

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
12017	NC_011947	16441	spiny tailed leatherjacket
11913	NC_028510	17271	austrolebias
11815	NC_032084	17165	grey burrowing snake
11649	NC_014175	16544	peninsular horned tree lizard
11248	NC_000894	20992	leishmania
10706	NC_022827	18479	staghorn coral
10602	NC_013272	16518	brown marmorated stink bug
10525	NC_023955	15782	freshwater pearl mussel
10520	NC_015119	16803	snow scorpionfly
10488	NC_026104	15804	stonefly
10452	NC_031858	16310	pacific star shell
10432	NC_015342	15647	kudzu beetle
10383	NC_033906	15872	Sinopodisma wulingshanensis
10379	NC_035677	16130	bean weevil
10348	NC_014887	15599	chinese grasshopper
10312	NC_008221	15774	asian longhorned beetle
10285	NC_030265	15534	european mantis
10264	NC_014295	15895	eastern honey bee
10232	NC_029168	15326	acasta sulcata
10200	NC_034122	14913	congo termite
10081	NC_029510	15258	dancing acraea
10071	NC_029498	15281	yellow-banded acraea
10017	NC_026914	14948	water flea
10015	NC_016419	15140	east palearctic butterfly
9898	NC_027943	16270	peruvian scallop
9510	NC_008161	14853	stony coral
9408	NC_021933	15282	millipede
9064	NC_016198	14281	giant roundworm
8866	NC_019571	13913	cat lungworm
8705	NC_016197	13724	filarial nematode
8086	NC_001722	10359	hiv-2 (virus)
5723	NC_035130	6363	australian mosquito
5660	NC_007233	5990	monkey malaria parasite
5419	NC_001499	5894	abelson (virus)
2633	NC_016577	2633	AbMV (virus)
1670	NC_020099	1670	copepod