

NC_018033 — blood pheasant (16683 bp)
LCS with gap/mismatch penalty of -1

score	NC	bp	common name
12077	NC_020591	16673	hazel grouse
9328	NC_025594	16802	long-tailed rosefinch
8390	NC_027847	17962	grey parrot
7836	NC_011196	16738	greylag goose
7562	NC_033973	16817	terek sandpiper
7443	NC_002783	16749	rhea
7319	NC_018801	16775	red-winged blackbird
7312	NC_018804	16773	saffron-cowled blackbird
7162	NC_027241	16893	goulds sunbird
6986	NC_015200	16939	eurasian magpie
6724	NC_026082	17952	besra
6699	NC_029846	17370	lesser kestrel
6298	NC_029146	17821	silveryeye
6293	NC_000845	16613	wild boar
6290	NC_001602	16797	grey seal
6240	NC_024268	17937	silver-throated bushtit
6200	NC_001700	17009	cat
6181	NC_032058	17827	abyssinian white-eye
6181	NC_005212	17047	cheetah
6020	NC_020669	17112	striped hyena
6018	NC_010638	16773	snow leopard
6009	NC_028018	16653	white char
5856	NC_001601	16402	blue whale
5849	NC_012920	16569	human
5819	NC_011137	16565	neanderthal
5765	NC_001321	16398	fin whale
5514	NC_005958	16016	alligator lizard
5485	NC_028290	16565	atlantic sturgeon
5462	NC_031807	16581	common carp
5379	NC_010570	16433	pirarucu
5362	NC_027857	16551	bandit angelfish
5356	NC_009064	16703	indo-pacific sergeant
5321	NC_006928	16408	brydes whale
5314	NC_009692	16431	sea otter
5296	NC_009830	16434	powderblue surgeonfish
5281	NC_011943	16502	starry triggerfish
5273	NC_030247	16603	labeonin
5259	NC_024853	16509	moonlighter fish
5249	NC_036391	16513	yellow bullhead
5211	NC_001788	16670	wild ass

score	NC	bp	common name
5208	NC_023520	16773	sand tiger shark
5205	NC_021386	16580	long-tailed chinchilla
5196	NC_022429	16637	spectral bat
5186	NC_022415	16744	white shark
5179	NC_004380	16479	goosefish
5178	NC_024820	16433	giraffe
5170	NC_035817	16490	finlaysons squirrel
5164	NC_002083	16499	orangutan
5152	NC_023889	16386	killer whale
5126	NC_011180	16825	flat needlefish
5078	NC_027932	16232	harvest mouse
5078	NC_016428	16263	striped field mouse
5049	NC_001645	16364	gorilla
5043	NC_001644	16563	bonobo
5013	NC_008668	16778	ray-finned fish
5002	NC_025222	16560	tonkean macaque
5000	NC_002369	16507	red squirrel
4983	NC_020648	16538	striped skunk
4983	NC_002078	16816	aardvark
4980	NC_011947	16441	spiny tailed leatherjacket
4976	NC_020336	16525	tiger tail seahorse
4971	NC_026308	17298	baja california brush lizard
4955	NC_020346	17098	greenspot goby
4936	NC_008092	16729	gray wolf 1
4935	NC_003322	16996	common wombat
4915	NC_002008	16727	dog
4909	NC_009686	16757	gray wolf 2
4874	NC_003190	16715	john dory
4843	NC_027956	16721	african golden wolf
4823	NC_000884	16801	guinea pig
4733	NC_004390	16508	tapetail
4730	NC_008410	17277	asiatic toad
4719	NC_005797	16369	axolotl
4690	NC_024052	16965	diana tarsier
4671	NC_006887	16375	tiger salamander
4558	NC_025923	20350	Eurasian bittern
4481	NC_000891	17019	platypus
4407	NC_001610	17084	virginia opossum
4359	NC_036493	17325	Santa Barbara tree frog
4222	NC_032084	17165	grey burrowing snake

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3995	NC_014175	16544	peninsular horned tree lizard
3698	NC_028510	17271	austrolebias
2657	NC_035150	18974	cat gecko
1798	NC_023955	15782	freshwater pearl mussel
1681	NC_026104	15804	stonefly
1526	NC_034122	14913	congo termite
1440	NC_015342	15647	kudzu beetle
1229	NC_013272	16518	brown marmorated stink bug
1225	NC_014887	15599	chinese grasshopper
1181	NC_033906	15872	Sinopodisma wulingshanensis
1145	NC_030265	15534	european mantis
1098	NC_029168	15326	acasta sulcata
1084	NC_031858	16310	pacific star shell
1030	NC_026914	14948	water flea
1007	NC_008221	15774	asian longhorned beetle
980	NC_035677	16130	bean weevil
840	NC_029510	15258	dancing acraea
831	NC_015119	16803	snow scorpionfly
825	NC_029498	15281	yellow-banded acraea
716	NC_016419	15140	east palearctic butterfly
679	NC_014295	15895	eastern honey bee
-20	NC_022827	18479	staghorn coral
-78	NC_027943	16270	peruvian scallop
-102	NC_008161	14853	stony coral
-413	NC_021933	15282	millipede
-727	NC_000894	20992	leishmania
-780	NC_016198	14281	giant roundworm
-1026	NC_019571	13913	cat lungworm
-1094	NC_001722	10359	hiv-2 (virus)
-1282	NC_016197	13724	filarial nematode
-3378	NC_023248	29999	anamorphic fungus
-5278	NC_035130	6363	australian mosquito
-5429	NC_007233	5990	monkey malaria parasite
-5840	NC_001499	5894	abelson (virus)
-11417	NC_016577	2633	AbMV (virus)
-13343	NC_020099	1670	copepod