

NC_020591 — hazel grouse (16673 bp)

LCS with gap/mismatch penalty of -1

score	NC	bp	common name
12077	NC_018033	16683	blood pheasant
9136	NC_025594	16802	long-tailed rosefinch
8137	NC_027847	17962	grey parrot
7644	NC_011196	16738	greylag goose
7384	NC_033973	16817	terek sandpiper
7334	NC_002783	16749	rhea
7131	NC_018801	16775	red-winged blackbird
7089	NC_018804	16773	saffron-cowled blackbird
6990	NC_027241	16893	goulds sunbird
6869	NC_015200	16939	eurasian magpie
6502	NC_026082	17952	besra
6473	NC_029846	17370	lesser kestrel
6220	NC_000845	16613	wild boar
6203	NC_001602	16797	grey seal
6196	NC_029146	17821	silveryeye
6179	NC_024268	17937	silver-throated bushtit
6153	NC_005212	17047	cheetah
6126	NC_001700	17009	cat
6075	NC_032058	17827	abyssinian white-eye
6047	NC_028018	16653	white char
5976	NC_020669	17112	striped hyena
5947	NC_010638	16773	snow leopard
5791	NC_012920	16569	human
5759	NC_001601	16402	blue whale
5754	NC_011137	16565	neanderthal
5687	NC_001321	16398	fin whale
5445	NC_028290	16565	atlantic sturgeon
5392	NC_005958	16016	alligator lizard
5381	NC_010570	16433	pirarucu
5289	NC_031807	16581	common carp
5280	NC_009830	16434	powderblue surgeonfish
5262	NC_011943	16502	starry triggerfish
5244	NC_009064	16703	indo-pacific sergeant
5234	NC_030247	16603	labeonin
5215	NC_024853	16509	moonlighter fish
5215	NC_023520	16773	sand tiger shark
5207	NC_011180	16825	flat needlefish
5195	NC_006928	16408	brydes whale
5182	NC_027857	16551	bandit angelfish
5160	NC_035817	16490	finlaysons squirrel

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5157	NC_023889	16386	killer whale
5146	NC_036391	16513	yellow bullhead
5145	NC_022415	16744	white shark
5128	NC_024820	16433	giraffe
5121	NC_009692	16431	sea otter
5114	NC_021386	16580	long-tailed chinchilla
5113	NC_016428	16263	striped field mouse
5101	NC_001788	16670	wild ass
5056	NC_027932	16232	harvest mouse
5044	NC_001645	16364	gorilla
5039	NC_008668	16778	ray-finned fish
5034	NC_020336	16525	tiger tail seahorse
5029	NC_001644	16563	bonobo
5025	NC_022429	16637	spectral bat
5005	NC_002369	16507	red squirrel
5002	NC_002083	16499	orangutan
4958	NC_020346	17098	greenspot goby
4952	NC_004380	16479	goosefish
4917	NC_002078	16816	aardvark
4904	NC_020648	16538	striped skunk
4895	NC_025222	16560	tonkean macaque
4894	NC_011947	16441	spiny tailed leatherjacket
4893	NC_008092	16729	gray wolf 1
4887	NC_003190	16715	john dory
4880	NC_002008	16727	dog
4878	NC_009686	16757	gray wolf 2
4876	NC_026308	17298	baja california brush lizard
4849	NC_003322	16996	common wombat
4818	NC_004390	16508	tapetail
4790	NC_027956	16721	african golden wolf
4780	NC_005797	16369	axolotl
4779	NC_006887	16375	tiger salamander
4714	NC_024052	16965	diana tarsier
4676	NC_000884	16801	guinea pig
4640	NC_008410	17277	asiatic toad
4499	NC_000891	17019	platypus
4395	NC_001610	17084	virginia opossum
4381	NC_025923	20350	Eurasian bittern
4307	NC_036493	17325	Santa Barbara tree frog
4064	NC_032084	17165	grey burrowing snake

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3853	NC_028510	17271	austrolebias
3834	NC_014175	16544	peninsular horned tree lizard
2708	NC_035150	18974	cat gecko
1753	NC_023955	15782	freshwater pearl mussel
1670	NC_026104	15804	stonefly
1433	NC_034122	14913	congo termite
1432	NC_015342	15647	kudzu beetle
1254	NC_013272	16518	brown marmorated stink bug
1235	NC_029168	15326	acasta sulcata
1220	NC_033906	15872	Sinopodisma wulingshanensis
1209	NC_014887	15599	chinese grasshopper
1201	NC_030265	15534	european mantis
1135	NC_031858	16310	pacific star shell
1104	NC_035677	16130	bean weevil
1104	NC_026914	14948	water flea
1095	NC_008221	15774	asian longhorned beetle
967	NC_015119	16803	snow scorpionfly
932	NC_029510	15258	dancing acraea
927	NC_029498	15281	yellow-banded acraea
849	NC_016419	15140	east palearctic butterfly
800	NC_014295	15895	eastern honey bee
119	NC_022827	18479	staghorn coral
105	NC_027943	16270	peruvian scallop
84	NC_008161	14853	stony coral
-245	NC_021933	15282	millipede
-545	NC_016198	14281	giant roundworm
-633	NC_000894	20992	leishmania
-776	NC_019571	13913	cat lungworm
-1011	NC_016197	13724	filarial nematode
-1131	NC_001722	10359	hiv-2 (virus)
-3270	NC_023248	29999	anamorphic fungus
-5259	NC_035130	6363	australian mosquito
-5397	NC_007233	5990	monkey malaria parasite
-5842	NC_001499	5894	abelson (virus)
-11407	NC_016577	2633	AbMV (virus)
-13333	NC_020099	1670	copepod