

NC.026914 — water flea (14948 bp)

Computation with NUC.4.4 substitutions scores and -6 gap start and -1 gap extension penalties

score	NC	bp	common name
33362	NC_030265	15534	european mantis
33242	NC_016419	15140	east palearctic butterfly
33078	NC_029510	15258	dancing acraea
33033	NC_029498	15281	yellow-banded acraea
33032	NC_008221	15774	asian longhorned beetle
32809	NC_015119	16803	snow scorpionfly
32533	NC_035677	16130	bean weevil
32516	NC_033906	15872	Sinopodisma wulingshanensis
32013	NC_014887	15599	chinese grasshopper
31426	NC_026104	15804	stonefly
31117	NC_013272	16518	brown marmorated stink bug
30126	NC_015342	15647	kudzu beetle
29551	NC_034122	14913	congo termite
28479	NC_014295	15895	eastern honey bee
25730	NC_029168	15326	acasta sulcata
22592	NC_035150	18974	cat gecko
21170	NC_031858	16310	pacific star shell
20945	NC_000894	20992	leishmania
20935	NC_023248	29999	anamorphic fungus
20779	NC_001610	17084	virginia opossum
20339	NC_006887	16375	tiger salamander
20324	NC_005797	16369	axolotl
20318	NC_028510	17271	austrolebias
20054	NC_000891	17019	platypus
19844	NC_016428	16263	striped field mouse
19792	NC_002369	16507	red squirrel
19737	NC_002078	16816	aardvark
19734	NC_020336	16525	tiger tail seahorse
19652	NC_020648	16538	striped skunk
19628	NC_025923	20350	Eurasian bittern
19627	NC_027932	16232	harvest mouse
19574	NC_024052	16965	diana tarsier
19541	NC_022827	18479	staghorn coral
19378	NC_023520	16773	sand tiger shark
19368	NC_002008	16727	dog
19351	NC_027956	16721	african golden wolf
19347	NC_000884	16801	guinea pig
19337	NC_009686	16757	gray wolf 2
19316	NC_003322	16996	common wombat
19301	NC_035817	16490	finlaysons squirrel

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19293	NC_008092	16729	gray wolf 1
19239	NC_036493	17325	Santa Barbara tree frog
19096	NC_005212	17047	cheetah
19075	NC_026308	17298	baja california brush lizard
18968	NC_023889	16386	killer whale
18956	NC_022415	16744	white shark
18943	NC_006928	16408	brydes whale
18937	NC_001700	17009	cat
18879	NC_024820	16433	giraffe
18853	NC_030247	16603	labeonin
18815	NC_010570	16433	pirarucu
18788	NC_009692	16431	sea otter
18779	NC_010638	16773	snow leopard
18771	NC_011180	16825	flat needlefish
18747	NC_001601	16402	blue whale
18744	NC_008161	14853	stony coral
18742	NC_008410	17277	asiatic toad
18720	NC_021386	16580	long-tailed chinchilla
18667	NC_003190	16715	john dory
18642	NC_005958	16016	alligator lizard
18640	NC_008668	16778	ray-finned fish
18621	NC_000845	16613	wild boar
18605	NC_001321	16398	fin whale
18599	NC_024268	17937	silver-throated bushtit
18568	NC_023955	15782	freshwater pearl mussel
18557	NC_004390	16508	tapetail
18442	NC_015200	16939	eurasian magpie
18388	NC_020669	17112	striped hyena
18340	NC_001788	16670	wild ass
18336	NC_020346	17098	greenspot goby
18328	NC_029146	17821	silveryeye
18259	NC_001602	16797	grey seal
18246	NC_026082	17952	besra
18230	NC_031807	16581	common carp
18218	NC_036391	16513	yellow bullhead
18190	NC_032058	17827	abyssinian white-eye
18104	NC_011943	16502	starry triggerfish
18098	NC_020591	16673	hazel grouse
18086	NC_025222	16560	tonkean macaque
18040	NC_027943	16270	peruvian scallop

score	NC	bp	common name
17995	NC_001644	16563	bonobo
17953	NC_009830	16434	powderblue surgeonfish
17931	NC_016198	14281	giant roundworm
17917	NC_028018	16653	white char
17900	NC_009064	16703	indo-pacific sergeant
17875	NC_033973	16817	terek sandpiper
17875	NC_012920	16569	human
17869	NC_001645	16364	gorilla
17803	NC_027857	16551	bandit angelfish
17792	NC_011137	16565	neanderthal
17768	NC_018033	16683	blood pheasant
17746	NC_032084	17165	grey burrowing snake
17707	NC_025594	16802	long-tailed rosefinch
17704	NC_024853	16509	moonlighter fish
17588	NC_021933	15282	millipede
17545	NC_028290	16565	atlantic sturgeon
17539	NC_029846	17370	lesser kestrel
17525	NC_018801	16775	red-winged blackbird
17479	NC_014175	16544	peninsular horned tree lizard
17478	NC_022429	16637	spectral bat
17399	NC_027241	16893	goulds sunbird
17395	NC_019571	13913	cat lungworm
17385	NC_011947	16441	spiny tailed leatherjacket
17363	NC_018804	16773	saffron-cowled blackbird
17350	NC_027847	17962	grey parrot
17323	NC_002083	16499	orangutan
17220	NC_004380	16479	goosefish
17185	NC_016197	13724	filarial nematode
17155	NC_011196	16738	greylag goose
16965	NC_002783	16749	rhea
12395	NC_001722	10359	hiv-2 (virus)
7054	NC_007233	5990	monkey malaria parasite
5928	NC_035130	6363	australian mosquito
4324	NC_001499	5894	abelson (virus)
-3829	NC_016577	2633	AbMV (virus)
-7612	NC_020099	1670	copepod