

NC_021933 — millipede (15282 bp)

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

score	NC	bp	common name
22912	NC_022827	18479	staghorn coral
22637	NC_019571	13913	cat lungworm
22408	NC_016197	13724	filarial nematode
22393	NC_016198	14281	giant roundworm
21559	NC_008161	14853	stony coral
20012	NC_023248	29999	anamorphic fungus
19988	NC_028510	17271	austrolebias
19803	NC_000894	20992	leishmania
18875	NC_006887	16375	tiger salamander
18670	NC_005797	16369	axolotl
18605	NC_029168	15326	acasta sulcata
18280	NC_031858	16310	pacific star shell
18247	NC_035150	18974	cat gecko
18025	NC_015119	16803	snow scorpionfly
17968	NC_000891	17019	platypus
17666	NC_036493	17325	Santa Barbara tree frog
17588	NC_026914	14948	water flea
17574	NC_029510	15258	dancing acraea
17284	NC_035677	16130	bean weevil
17075	NC_000884	16801	guinea pig
16986	NC_027956	16721	african golden wolf
16856	NC_016428	16263	striped field mouse
16782	NC_003190	16715	john dory
16779	NC_009686	16757	gray wolf 2
16750	NC_008092	16729	gray wolf 1
16733	NC_020648	16538	striped skunk
16449	NC_022415	16744	white shark
16421	NC_011180	16825	flat needlefish
16401	NC_035817	16490	finlaysons squirrel
16311	NC_008410	17277	asiatic toad
16275	NC_030247	16603	labeonin
16247	NC_010570	16433	pirarucu
15992	NC_024052	16965	diana tarsier
15918	NC_033906	15872	Sinopodisma wulingshanensis
15918	NC_011947	16441	spiny tailed leatherjacket
15479	NC_011943	16502	starry triggerfish
15472	NC_005212	17047	cheetah
15425	NC_009830	16434	powderblue surgeonfish
15328	NC_027857	16551	bandit angelfish
15307	NC_020346	17098	greenspot goby

score	NC	bp	common name
15256	NC.023889	16386	killer whale
15244	NC.009064	16703	indo-pacific sergeant
15225	NC.006928	16408	brydes whale
15020	NC.005958	16016	alligator lizard
14948	NC.031807	16581	common carp
14889	NC.014887	15599	chinese grasshopper
14845	NC.028290	16565	atlantic sturgeon
14543	NC.001788	16670	wild ass
14470	NC.026104	15804	stonefly
14378	NC.001601	16402	blue whale
13890	NC.033973	16817	terek sandpiper
13837	NC.020591	16673	hazel grouse
13747	NC.024268	17937	silver-throated bushtit
13724	NC.032084	17165	grey burrowing snake
13662	NC.032058	17827	abyssinian white-eye
13648	NC.029146	17821	silvereve
13388	NC.025222	16560	tonkean macaque
13228	NC.002783	16749	rhea
13109	NC.018801	16775	red-winged blackbird
13030	NC.026082	17952	besra
12962	NC.012920	16569	human
12941	NC.018804	16773	saffron-cowled blackbird
12794	NC.023955	15782	freshwater pearl mussel
12672	NC.011196	16738	greylag goose
12591	NC.002083	16499	orangutan
12436	NC.027241	16893	goulds sunbird
11909	NC.034122	14913	congo termite
11796	NC.027847	17962	grey parrot
11443	NC.029846	17370	lesser kestrel
9959	NC.001722	10359	hiv-2 (virus)
5143	NC.035130	6363	australian mosquito
2870	NC.001499	5894	abelson (virus)
-4365	NC.016577	2633	AbMV (virus)
-8236	NC.020099	1670	copepod