

**NC\_024052 — diana tarsier (16965 bp)**

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

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
50392	NC_001788	16670	wild ass
49310	NC_009686	16757	gray wolf 2
49303	NC_020648	16538	striped skunk
49241	NC_008092	16729	gray wolf 1
49199	NC_002078	16816	aardvark
49128	NC_002008	16727	dog
49000	NC_002369	16507	red squirrel
48941	NC_027956	16721	african golden wolf
48822	NC_024820	16433	giraffe
48575	NC_035817	16490	finlaysons squirrel
48415	NC_009692	16431	sea otter
48186	NC_006928	16408	brydes whale
47639	NC_021386	16580	long-tailed chinchilla
47454	NC_005212	17047	cheetah
47132	NC_001700	17009	cat
47121	NC_016428	16263	striped field mouse
47012	NC_027932	16232	harvest mouse
46913	NC_001644	16563	bonobo
46911	NC_023889	16386	killer whale
46717	NC_000884	16801	guinea pig
46688	NC_022429	16637	spectral bat
46499	NC_001602	16797	grey seal
46470	NC_020669	17112	striped hyena
46445	NC_001601	16402	blue whale
46038	NC_001645	16364	gorilla
45970	NC_010638	16773	snow leopard
45895	NC_001321	16398	fin whale
45206	NC_002083	16499	orangutan
45114	NC_025222	16560	tonkean macaque
44598	NC_001610	17084	virginia opossum
44390	NC_000845	16613	wild boar
44260	NC_012920	16569	human
44160	NC_003322	16996	common wombat
44134	NC_011137	16565	neanderthal
43659	NC_000891	17019	platypus
40444	NC_026308	17298	baja california brush lizard
40430	NC_023520	16773	sand tiger shark
40195	NC_022415	16744	white shark
39734	NC_028290	16565	atlantic sturgeon
39727	NC_030247	16603	labeonin

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
39669	NC_031807	16581	common carp
39589	NC_020336	16525	tiger tail seahorse
39424	NC_010570	16433	pirarucu
39408	NC_020346	17098	greenspot goby
39385	NC_011180	16825	flat needlefish
39134	NC_009064	16703	indo-pacific sergeant
39040	NC_005797	16369	axolotl
38945	NC_011943	16502	starry triggerfish
38922	NC_006887	16375	tiger salamander
38617	NC_003190	16715	john dory
38547	NC_027857	16551	bandit angelfish
38518	NC_009830	16434	powderblue surgeonfish
38448	NC_015200	16939	eurasian magpie
38370	NC_036391	16513	yellow bullhead
38356	NC_008668	16778	ray-finned fish
38224	NC_024853	16509	moonlighter fish
38181	NC_004390	16508	tapetail
38078	NC_029146	17821	silveryeye
37961	NC_005958	16016	alligator lizard
37916	NC_018801	16775	red-winged blackbird
37820	NC_018804	16773	saffron-cowled blackbird
37796	NC_027241	16893	goulds sunbird
37709	NC_029846	17370	lesser kestrel
37666	NC_032058	17827	abyssinian white-eye
37657	NC_026082	17952	besra
37597	NC_024268	17937	silver-throated bushtit
37555	NC_033973	16817	terek sandpiper
37444	NC_011196	16738	greylag goose
37356	NC_002783	16749	rhea
37300	NC_025923	20350	Eurasian bittern
37174	NC_004380	16479	goosefish
37129	NC_008410	17277	asiatic toad
37026	NC_035150	18974	cat gecko
36708	NC_011947	16441	spiny tailed leatherjacket
36524	NC_036493	17325	Santa Barbara tree frog
36449	NC_028510	17271	austrolebias
36199	NC_027847	17962	grey parrot
35626	NC_025594	16802	long-tailed rosefinch
35455	NC_028018	16653	white char
35358	NC_018033	16683	blood pheasant

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35281	NC_020591	16673	hazel grouse
33294	NC_014175	16544	peninsular horned tree lizard
32705	NC_032084	17165	grey burrowing snake
22952	NC_023248	29999	anamorphic fungus
21660	NC_023955	15782	freshwater pearl mussel
21602	NC_013272	16518	brown marmorated stink bug
21260	NC_015342	15647	kudzu beetle
21081	NC_026104	15804	stonefly
20915	NC_033906	15872	<i>Sinopodisma wulingshanensis</i>
20900	NC_030265	15534	european mantis
20865	NC_015119	16803	snow scorpionfly
20864	NC_035677	16130	bean weevil
20844	NC_008221	15774	asian longhorned beetle
20766	NC_014887	15599	chinese grasshopper
20525	NC_034122	14913	congo termite
20449	NC_014295	15895	eastern honey bee
20314	NC_031858	16310	pacific star shell
20295	NC_029168	15326	<i>acasta sulcata</i>
20213	NC_029498	15281	yellow-banded acraea
20164	NC_029510	15258	dancing acraea
19966	NC_016419	15140	east palearctic butterfly
19574	NC_026914	14948	water flea
19314	NC_000894	20992	leishmania
18964	NC_022827	18479	staghorn coral
16806	NC_008161	14853	stony coral
16026	NC_027943	16270	peruvian scallop
15992	NC_021933	15282	millipede
14065	NC_016198	14281	giant roundworm
13504	NC_019571	13913	cat lungworm
12768	NC_016197	13724	filarial nematode
12713	NC_001722	10359	hiv-2 (virus)
5517	NC_007233	5990	monkey malaria parasite
4697	NC_035130	6363	australian mosquito
3608	NC_001499	5894	abelson (virus)
-5664	NC_016577	2633	AbMV (virus)
-9474	NC_020099	1670	copepod