

**NC\_001788 — wild ass (16670 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>
52759	NC_009686	16757	gray wolf 2
52701	NC_008092	16729	gray wolf 1
52429	NC_006928	16408	brydes whale
52141	NC_020648	16538	striped skunk
52090	NC_027956	16721	african golden wolf
51362	NC_005212	17047	cheetah
50950	NC_023889	16386	killer whale
50725	NC_001601	16402	blue whale
50392	NC_024052	16965	diana tarsier
48926	NC_035817	16490	finlaysons squirrel
46722	NC_016428	16263	striped field mouse
46671	NC_000884	16801	guinea pig
46659	NC_025222	16560	tonkean macaque
46518	NC_002083	16499	orangutan
45401	NC_012920	16569	human
42956	NC_000891	17019	platypus
40479	NC_031807	16581	common carp
40358	NC_028290	16565	atlantic sturgeon
40183	NC_022415	16744	white shark
40172	NC_009064	16703	indo-pacific sergeant
40095	NC_030247	16603	labeonin
40074	NC_020346	17098	greenspot goby
39914	NC_011943	16502	starry triggerfish
39779	NC_010570	16433	pirarucu
39528	NC_009830	16434	powderblue surgeonfish
39410	NC_011180	16825	flat needlefish
39224	NC_027857	16551	bandit angelfish
39193	NC_018801	16775	red-winged blackbird
39177	NC_018804	16773	saffron-cowled blackbird
38993	NC_024268	17937	silver-throated bushtit
38973	NC_027241	16893	goulds sunbird
38796	NC_002783	16749	rhea
38629	NC_026082	17952	besra
38621	NC_011196	16738	greylag goose
38508	NC_029846	17370	lesser kestrel
38401	NC_003190	16715	john dory
38390	NC_005958	16016	alligator lizard
38301	NC_005797	16369	axolotl
38288	NC_011947	16441	spiny tailed leatherjacket
38238	NC_029146	17821	silveryeye

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
38083	NC_032058	17827	abyssinian white-eye
38075	NC_033973	16817	terek sandpiper
37964	NC_006887	16375	tiger salamander
37712	NC_027847	17962	grey parrot
37631	NC_008410	17277	asiatic toad
36542	NC_036493	17325	Santa Barbara tree frog
36383	NC_020591	16673	hazel grouse
35019	NC_035150	18974	cat gecko
34892	NC_028510	17271	austrolebias
33413	NC_032084	17165	grey burrowing snake
21357	NC_023955	15782	freshwater pearl mussel
21096	NC_023248	29999	anamorphic fungus
20399	NC_026104	15804	stonefly
19929	NC_034122	14913	congo termite
19430	NC_014887	15599	chinese grasshopper
19298	NC_033906	15872	Sinopodisma wulingshanensis
19188	NC_035677	16130	bean weevil
18964	NC_031858	16310	pacific star shell
18907	NC_029168	15326	acasta sulcata
18441	NC_015119	16803	snow scorpionfly
18340	NC_026914	14948	water flea
18035	NC_029510	15258	dancing acraea
17554	NC_022827	18479	staghorn coral
16878	NC_000894	20992	leishmania
15043	NC_008161	14853	stony coral
14543	NC_021933	15282	millipede
12803	NC_001722	10359	hiv-2 (virus)
12081	NC_016198	14281	giant roundworm
11554	NC_019571	13913	cat lungworm
10664	NC_016197	13724	filarial nematode
4966	NC_035130	6363	australian mosquito
4119	NC_001499	5894	abelson (virus)
-5355	NC_016577	2633	AbMV (virus)
-9162	NC_020099	1670	copepod