

**NC\_002783 — rhea (16749 bp)**  
 LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-4961	NC_001499	5894	abelson (virus)
-7153	NC_018801	16775	red-winged blackbird
-7259	NC_033973	16817	terek sandpiper
-7321	NC_011196	16738	greylag goose
-7549	NC_023889	16386	killer whale
-7571	NC_020591	16673	hazel grouse
-7597	NC_001788	16670	wild ass
-7655	NC_003190	16715	john dory
-7689	NC_027956	16721	african golden wolf
-7693	NC_022415	16744	white shark
-7701	NC_009830	16434	powderblue surgeonfish
-7703	NC_011943	16502	starry triggerfish
-7705	NC_018804	16773	saffron-cowled blackbird
-7707	NC_025222	16560	tonkean macaque
-7729	NC_009064	16703	indo-pacific sergeant
-7747	NC_011180	16825	flat needlefish
-7751	NC_027857	16551	bandit angelfish
-7759	NC_001601	16402	blue whale
-7765	NC_009686	16757	gray wolf 2
-7797	NC_020648	16538	striped skunk
-7813	NC_035817	16490	finlaysons squirrel
-7817	NC_006928	16408	brydes whale
-7879	NC_012920	16569	human
-7907	NC_028290	16565	atlantic sturgeon
-7911	NC_000884	16801	guinea pig
-7935	NC_024052	16965	diana tarsier
-7943	NC_002083	16499	orangutan
-7981	NC_005212	17047	cheetah
-7991	NC_008092	16729	gray wolf 1
-7997	NC_016428	16263	striped field mouse
-8005	NC_032084	17165	grey burrowing snake
-8027	NC_010570	16433	pirarucu
-8059	NC_015119	16803	snow scorpionfly
-8075	NC_031807	16581	common carp
-8077	NC_030247	16603	labeonin
-8105	NC_000891	17019	platypus
-8129	NC_006887	16375	tiger salamander
-8139	NC_027241	16893	goulds sunbird
-8183	NC_005797	16369	axolotl
-8202	NC_020346	17098	greenspot goby

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
-8212	NC_029846	17370	lesser kestrel
-8249	NC_005958	16016	alligator lizard
-8285	NC_011947	16441	spiny tailed leatherjacket
-8293	NC_023955	15782	freshwater pearl mussel
-8377	NC_008410	17277	asiatic toad
-8397	NC_031858	16310	pacific star shell
-8409	NC_028510	17271	austrolebias
-8415	NC_026104	15804	stonefly
-8421	NC_035677	16130	bean weevil
-8536	NC_026082	17952	besra
-8549	NC_036493	17325	Santa Barbara tree frog
-8575	NC_033906	15872	Sinopodisma wulingshanensis
-8715	NC_014887	15599	chinese grasshopper
-8747	NC_023248	29999	anamorphic fungus
-8812	NC_027847	17962	grey parrot
-8861	NC_029510	15258	dancing acraea
-8935	NC_029168	15326	acasta sulcata
-8993	NC_029146	17821	silvereve
-9027	NC_024268	17937	silver-throated bushtit
-9031	NC_026914	14948	water flea
-9039	NC_034122	14913	congo termite
-9157	NC_032058	17827	abyssinian white-eye
-9425	NC_008161	14853	stony coral
-9649	NC_021933	15282	millipede
-9865	NC_016198	14281	giant roundworm
-10006	NC_035150	18974	cat gecko
-10027	NC_019571	13913	cat lungworm
-10101	NC_035130	6363	australian mosquito
-10251	NC_016197	13724	filarial nematode
-10535	NC_022827	18479	staghorn coral
-11483	NC_016577	2633	AbMV (virus)
-11555	NC_001722	10359	hiv-2 (virus)
-12168	NC_000894	20992	leishmania
-13409	NC_020099	1670	copepod