

**NC\_013272 — brown marmorated stink bug (16518 bp)**  
 LCS with gap/mismatch penalty of -1

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
7656	NC_015342	15647	kudzu beetle
7653	NC_015119	16803	snow scorpionfly
7043	NC_033906	15872	Sinopodisma wulingshanensis
7013	NC_008221	15774	asian longhorned beetle
6902	NC_014887	15599	chinese grasshopper
6744	NC_035677	16130	bean weevil
6483	NC_030265	15534	european mantis
6425	NC_029498	15281	yellow-banded acraea
6398	NC_029510	15258	dancing acraea
6352	NC_016419	15140	east palearctic butterfly
5287	NC_026104	15804	stonefly
5211	NC_014295	15895	eastern honey bee
4953	NC_034122	14913	congo termite
4391	NC_026914	14948	water flea
3410	NC_029168	15326	acasta sulcata
2534	NC_001610	17084	virginia opossum
2275	NC_006887	16375	tiger salamander
2269	NC_005797	16369	axolotl
2237	NC_031858	16310	pacific star shell
2197	NC_035150	18974	cat gecko
2193	NC_020648	16538	striped skunk
2178	NC_016428	16263	striped field mouse
2091	NC_002078	16816	aardvark
2090	NC_000894	20992	leishmania
2089	NC_002369	16507	red squirrel
2026	NC_027932	16232	harvest mouse
2000	NC_000891	17019	platypus
1999	NC_020336	16525	tiger tail seahorse
1968	NC_009686	16757	gray wolf 2
1967	NC_024052	16965	diana tarsier
1967	NC_003322	16996	common wombat
1961	NC_002008	16727	dog
1938	NC_008092	16729	gray wolf 1
1894	NC_000884	16801	guinea pig
1870	NC_027956	16721	african golden wolf
1869	NC_024820	16433	giraffe
1856	NC_000845	16613	wild boar
1849	NC_005212	17047	cheetah
1822	NC_023955	15782	freshwater pearl mussel
1815	NC_035817	16490	finlaysons squirrel

<b>score</b>	<b>NC</b>	<b>bp</b>	<b>common name</b>
1812	NC_023889	16386	killer whale
1797	NC_023520	16773	sand tiger shark
1764	NC_005958	16016	alligator lizard
1762	NC_026308	17298	baja california brush lizard
1759	NC_009692	16431	sea otter
1732	NC_006928	16408	brydes whale
1721	NC_001700	17009	cat
1717	NC_030247	16603	labeonin
1692	NC_001601	16402	blue whale
1687	NC_028510	17271	austrolebias
1673	NC_021386	16580	long-tailed chinchilla
1662	NC_001321	16398	fin whale
1650	NC_022415	16744	white shark
1644	NC_010638	16773	snow leopard
1640	NC_001788	16670	wild ass
1635	NC_010570	16433	pirarucu
1630	NC_001602	16797	grey seal
1562	NC_020669	17112	striped hyena
1447	NC_036493	17325	Santa Barbara tree frog
1446	NC_025222	16560	tonkean macaque
1432	NC_011180	16825	flat needlefish
1428	NC_025923	20350	Eurasian bittern
1422	NC_031807	16581	common carp
1386	NC_001644	16563	bonobo
1382	NC_015200	16939	eurasian magpie
1358	NC_014175	16544	peninsular horned tree lizard
1293	NC_008410	17277	asiatic toad
1287	NC_008668	16778	ray-finned fish
1272	NC_001645	16364	gorilla
1254	NC_020591	16673	hazel grouse
1252	NC_003190	16715	john dory
1235	NC_012920	16569	human
1229	NC_033973	16817	terek sandpiper
1229	NC_018033	16683	blood pheasant
1205	NC_011137	16565	neanderthal
1198	NC_036391	16513	yellow bullhead
1196	NC_009830	16434	powderblue surgeonfish
1193	NC_032084	17165	grey burrowing snake
1193	NC_026082	17952	besra
1185	NC_011943	16502	starry triggerfish

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1184	NC.029146	17821	silveryeye
1176	NC.004390	16508	tapetail
1128	NC.024268	17937	silver-throated bushtit
1114	NC.025594	16802	long-tailed rosefinch
1099	NC.018801	16775	red-winged blackbird
1096	NC.022429	16637	spectral bat
1095	NC.020346	17098	greenspot goby
1085	NC.027241	16893	goulds sunbird
1073	NC.009064	16703	indo-pacific sergeant
1072	NC.018804	16773	saffron-cowled blackbird
1068	NC.028290	16565	atlantic sturgeon
1047	NC.029846	17370	lesser kestrel
1039	NC.008161	14853	stony coral
1024	NC.032058	17827	abyssinian white-eye
1022	NC.002083	16499	orangutan
1000	NC.027857	16551	bandit angelfish
993	NC.024853	16509	moonlighter fish
978	NC.028018	16653	white char
952	NC.011196	16738	greylag goose
930	NC.016198	14281	giant roundworm
864	NC.002783	16749	rhea
817	NC.022827	18479	staghorn coral
757	NC.027847	17962	grey parrot
742	NC.011947	16441	spiny tailed leatherjacket
711	NC.019571	13913	cat lungworm
697	NC.004380	16479	goosefish
556	NC.016197	13724	filarial nematode
534	NC.021933	15282	millipede
392	NC.027943	16270	peruvian scallop
-1548	NC.001722	10359	hiv-2 (virus)
-1824	NC.023248	29999	anamorphic fungus
-5323	NC.007233	5990	monkey malaria parasite
-5700	NC.035130	6363	australian mosquito
-6515	NC.001499	5894	abelson (virus)
-11252	NC.016577	2633	AbMV (virus)
-13178	NC.020099	1670	copepod