

S1 Table. Arthropod host and geographic origin of *B. bassiana* isolates harboring dsRNA elements.

<i>B. bassiana</i> isolate	Arthropod Host				Location
	Species/Genus	Family	Superfamily	Order	
IMI 392612	Adult spider	<i>Araneidae</i>	<i>Araneoidea</i>	<i>Arachnida</i>	Ecuador
IMI 386705	<i>Diabrotica speciosa</i>	<i>Chrysomelidae</i>	<i>Chrysomeloidea</i>	<i>Coleoptera</i>	Brazil
IMI 331273 (ARSEF 757)	Terebrinoid beetle	<i>Terebrionidae</i>	<i>Terebrionoidea</i>		Brazil
IMI 391043	<i>Eurygaster sp.</i>		<i>Pentatomoidea</i>	<i>Hemiptera</i>	Syria
IMI 391044	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Syria
IMI 391362	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Syria
IMI 391704	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Syria
SP R 159	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Russia
SP R 184	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Russia
SP U 259	<i>Eurygaster integriceps</i>		<i>Pentatomoidea</i>		Uzbekistan
EABb 92/11-Dm	<i>Dociostaurus maroccanus</i>	<i>Acrididae</i>	<i>Acridoidea</i>	<i>Orthoptera</i>	Spain "la Serena" Badajoz
ATHUM 4946	Air-borne				Greece, Athens
EABb 01/103Su	Soil, forest				Spain, Seville
EABb 01/12Su	Soil, non-cultivated area				
EABb 01/88Su	Soil, sunflower				Portugal (south)
EABb 00/23Su	Soil, pasture				Canary Islands (Tenerife)