

**Supplementary information to “Efficiency of RNA interference is improved by knockdown of dsRNA nucleases in tephritid fruit flies” in Open Biology**

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**Table S2.** Primers used to amplify gene targets in *B. tryoni*.

<b>Gene</b>	<b>Primer</b>	<b>Primer Sequence (5'-3')</b>
<b><i>Actin</i></b>	Qfly actin qRT F	CCATGCCATTCTCCGTTTGGATTTG
	Q fly actin qRT R	AGCTGTGGTGGTGAACGAGTAG
<b><i>dsRNase1</i></b>	Qfly dsRNase1 RNAi XbaI F	GTATATCTAGATCGATGGCAAGAGTGTGCGATAAAC
	Qfly dsRNase1 RNAi XhoI R	GTATACTCGAGAGTGGGGTTTGCACAC
	Qfly dsRNase1 qRT F	CGTTTCGCTCAGCAATATGA
	Qfly dsRNase1 qRT R	AAGGTGATACGGTCCACACC
<b><i>dsRNase2</i></b>	Qfly dsRNase2 RNAi XbaI F	GTATATCTAGATGGTGACGTCGGTAGTTTCA
	Qfly dsRNase2 RNAi XhoI R	GTATACTCGAGAGTTGCGGTGGATTATGGG
	Qfly dsRNase2 qRT F	CATTGACATCTGGGAGCGTG
	Qfly dsRNase2 qRT R	CAATTGGGAACGTGTGGAGG
<b><i>yellow</i></b>	Qfly yellow RNAi XbaI F	GTATATCTAGACACCCGCTCAAGAACTAAGC
	Qfly yellow RNAi XhoI R	GTATACTCGAGCGTACTCCACATCCACATCG
	Qfly yellow qRT F	CACGTTTGAGTCACGGCGTTCTTT
	Qfly yellow qRT R	CACCAGCAGCGGATTAAGCAATGT