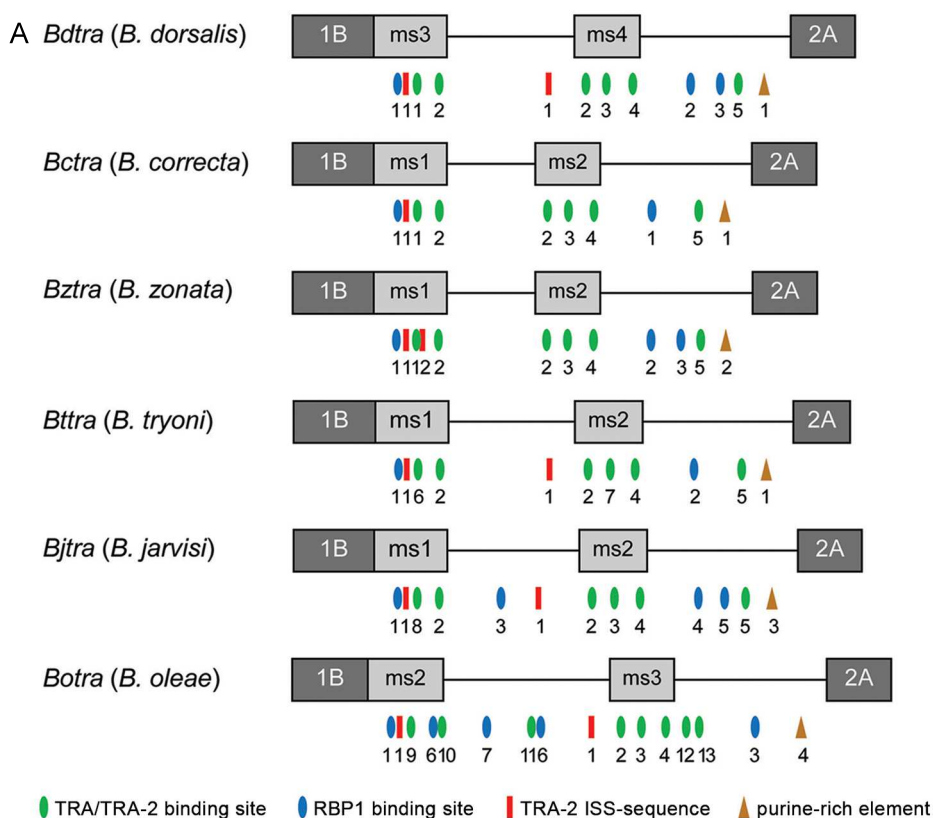




B TRA/TRA-2 binding sites

<i>D. melanogaster</i>	<i>Anastrepha</i> spp.	<i>C. capitata</i>	<i>Bactrocera</i> spp.
AA A TC C ATCAACA TT G	A A CA A C N ATCAAC G T AC T G	CAA CAACA N CAAT ATT TGTAG T T	ACTC CAACA CAAT GTAA AGCAT TA T T G

RBP1 binding sites

<i>D. melanogaster</i>	<i>Anastrepha</i> spp.	<i>C. capitata</i>	<i>Bactrocera</i> spp.
C ATC NNA T	CA ATCT A AT T	TA ATC NA CG	TT ATC NA CA

TRA-2 ISS-sequences

<i>D. melanogaster</i>	<i>Anastrepha</i> spp.	<i>C. capitata</i>	<i>Bactrocera</i> spp.
G CAAG A	A CAAG G	A CAAG G	G CAAG A