

**S9 Table. The location of the mtTERM sequence across different species in Diptera**

<b>Organism</b>	<b>Location</b>	<b>Strand</b>
<i>Orseolia oryzae</i>	ND1- <i>trnL1</i>	Major
<i>Mayetiola destructor</i>	Absent	N.A.
<i>Rhopalomyia pomum</i>	<i>trnP-trnI</i>	Major
<i>Drosophila yakuba</i>	ND4L- <i>trnT</i>	Minor
<i>Culex quinquefasciatus</i>	<i>trnS2-ND1</i>	Major
<i>Anopheles gambiae</i>	<i>trnS2-ND1</i>	Major
<i>Aedes aegypti</i>	<i>trn S2-ND1</i>	Major

Note: Accession numbers of the mitogenomes used in this comparison are mentioned in the S2 Table