

**Table S3. Comparative organization of the ultraconserved region *CG15121-CG16894* in *A. gambiae***

<b>Protein-Coding Gene <sup>a</sup></b>	<b>Chromosome</b>	<b>Ensembl Gene ID</b>	<b>Coordinates (AgampP3)</b>
<i>CG9218</i>	3L	AGAP012054	36975510..36983150
<i>CG9854</i>	2R	AGAP013207	36911284..36914633
<i>CG11025</i>	2R	AGAP002436	21377985..21379909
<i>CG12501</i>	3L	AGAP011631	30452735..30454242
<i>CG8595</i>	3L	AGAP012326	40293607..40297410
<i>CG8654</i>	2R	AGAP003039	31351382..31364077

<sup>a</sup> Orthologues in *D. melanogaster* for which a one-to-one relationship exists [1].

### Supporting References

1. Haider S, Ballester B, Smedley D, Zhang J, Rice P, et al. (2009) BioMart Central Portal--unified access to biological data.

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