

Table S14. Conservation of CLAMP across species .

Species	FL % Identity	FL % Similarity	DBD % Identity	DBD % Similarity
<i>D. melanogaster</i>	100.0	100.0	100.0	100.0
<i>D. miranda</i>	92.6	95.9	99.4	100.0
<i>A. gambiae</i>	50.5	59.0	89.0	93.9

Conservation of CLAMP relative to *D. melanogaster* was determined for both the full-length protein (FL) and the DNA binding domain (DBD) alone.