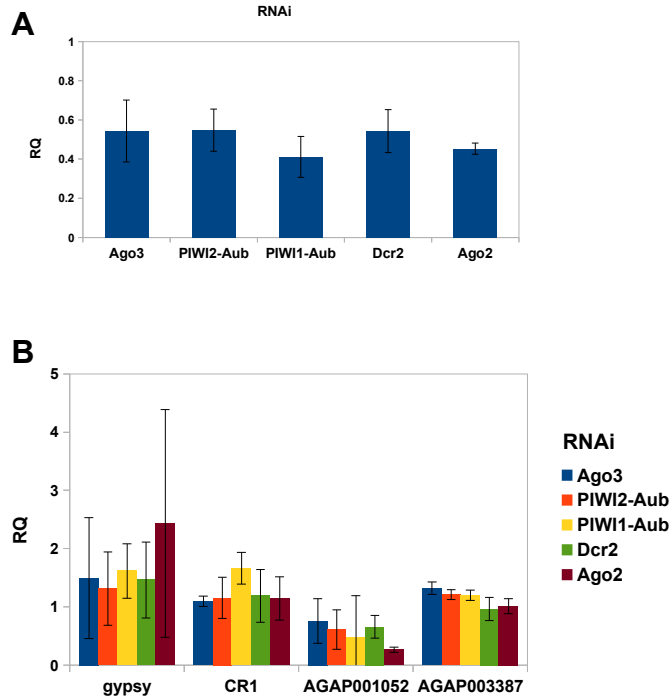




Additional file 5. Figure S2

(A) Gene silencing of *PIWI*-class, *Dcr-2* and *Ago-2* transcripts in *An. gambiae* females 24 h after dsRNA injection measured by qRT-PCR. In all graphs, the transcript levels were normalized to *Rpl19* and shown as a fold change relative to the level in *lacZ* control. (B) qRT-PCR analysis of *gypsy* and *CR1* transcripts (the most representative LTR- and NLTR-retrotransposons, respectively), *AGAP003387* and *AGAP001052* expression in *Dcr-2*, *Ago-2* and *PIWI*-class silenced mosquitoes.