



Additional figure 8: Relative gene expression of select ionotropic receptors (IRs) and odorant receptors (ORs) in host seeking (nbf) and 24 h post-blood fed (bf) *Aedes aegypti* females (6 days post-eclosion), as determined by real time quantitative polymerase chain reaction (mean fold change ± standard deviation), reflects the pattern and significance of the receptor gene expression as observed in the transcriptome analyses. Significant change in relative gene expression levels are denoted by asterisks (two-tailed paired Student's t-test, *P<0.05, **P<0.01).