



**Supplementary Figure S3:** Verification of dsRNA efficiency by real time qPCR. Rhopr-SIFa transcript expression levels were reduced in 5th instar central nervous system (CNS) following injection of dsSIFa, relative to control dsARG injection. Day 2 after injection with dsSIFa Rhopr-SIFa transcript levels were reduced by 92% compared to dsARG injected controls. Error bars represent standard error of the mean.