

Additional Table S3. Measurement of knock down efficiency.

ID	Publication	KD efficiency (REL, %)	KD phenotype <i>in vivo</i>
AGAP004928	Lombardo <i>et al.</i> , 2013	33 ± 5	yes
AGAP005227	Lombardo <i>et al.</i> , 2013	43 ± 18	no
AGAP009201	Lombardo <i>et al.</i> , 2013	77 ± 14	yes
SNAP_*017730	This manuscript	23 ± 3	yes
AGAP010658	This manuscript	20 ± 1	no

ID: AGAP ID; * ANOPHELES000000.

Publication: source of the information [Lombardo F. *et al.* (2013), PLoS Pathog 2013, 9(1):e1003145].

KD efficiency (REL, %): effect of silencing on Relative Expression Level (REL) of the target gene in dsRNA treated mosquitoes compared to dsLacZ treated mosquitoes.

KD phenotype *in vivo*: occurrence of a modulation of *Plasmodium* development in KD mosquitoes.

Additional Table S3. Measurement of knock down efficiency. Knock down efficiencies were assessed for a group of genes selected from the haemocyte-specific dsRNA library used for *in vivo* screening (39 dsRNA). Percentage of expression of silenced gene is reported as Relative Expression Level of the target gene in dsRNA treated mosquitoes compared to dsLacZ treated mosquitoes.