

Supplementary Information

Table S1: *Aedes aegypti* salivary proteins selected for cloning and expression in HEK293E cells.

Vector base	Type of protein	Protein size (Daltons)
AAEL000793	antigen 5 AAEL000793-PA [<i>Aedes aegypti</i>]	31897.04
AAEL008766	proline rich salivary secreted peptide [<i>Aedes aegypti</i>]	21117.95
AAEL002704	salivary anti FXa serpin [<i>Aedes aegypti</i>]	50903.6
AAEL007420	Fxa-directed anticoagulant serpin-like protein [<i>Aedes aegypti</i>]	50392.91
AAEL000533	putative C-type lectin [<i>Aedes aegypti</i>]	20676.06
AAEL006347	2105426A apyrase	65730.01
AAEL006485	AAEL006485-PA purine hydrolase [<i>Aedes aegypti</i>]	40935.67
AAEL007394	short salivary D7 protein [<i>Aedes aegypti</i>]	21567.35
AAEL003057	AAEL003057-PB [<i>Aedes aegypti</i>]	32656.47
AAEL003107	AAEL003107-PA [<i>Aedes aegypti</i>]	41607.56
AAEL003182	AAEL003182-PA [<i>Aedes aegypti</i>]	50039.05
AAEL003601	AAEL003601-PA [<i>Aedes aegypti</i>]	39193.4
AAEL000726	putative secreted protein angiopoietin [<i>Aedes aegypti</i>]	36719.89
AAEL006406	putative 16.9 kDa secreted protein D7 [<i>Aedes aegypti</i>]	19939.63
AAEL024303	putative 18.2 kDa secreted protein [<i>Aedes aegypti</i>]	21163.03
AAEL024303	short D7 protein [<i>Aedes aegypti</i>]	21248.11
AAEL022638	putative 14.5 kDa salivary protein [<i>Aedes aegypti</i>]	20050.05
AAEL010235	30 kDa salivary gland allergen variant 2 [<i>Aedes aegypti</i>]	29154.89
AAEL006424	37 kDa salivary gland allergen Aed	36895.1
AAEL006417	37 kDa salivary gland allergen Aed 2	38627.77