

Additional file 1 - Origin and suppliers of aedine egg samples.

Species	Strain/field samples ¹	Origin	Provided by
<i>Ae. aegypti</i>	UGAL strain	Georgia, USA	Prof. M.R. Brown, UGA, USA
	Manatee County (1)	Florida, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	Rock (2)*	Cuba	Dr. P. Müller, Swiss TPH, Switzerland
	Field sample (2)	New Caledonia	Dr. L. Guillaumot, IPNC, New Caledonia
<i>Ae. albopictus</i>	Liguria 2011 (1)*	Liguria, Italy	Dr. C. Kaufmann, IPZ, Switzerland
	Monmouth County (2)	New Jersey, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	St. Johns County (1)	Florida, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	ATM-HI10 (1)	Hawaii, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	MRA-804 (CDC)	Florida, USA	Prof. M.R. Brown, UGA, USA
	Field samples	Albania	Dr. E. Dikolli, IPH, Albania
<i>Ae. atropalpus</i>	Bass Rock strain (2)	Arizona, USA	Prof. M.R. Brown, UGA, USA
	RPM-NJ95 (3)	New Jersey, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	Tallahassee 2007	Georgia, USA	Prof. G. O'Meara, FMEL, Vero Beach, USA
<i>Ae. cretinus</i>	Lab strain Athens (5)	Attica, Greece	Dr. G. Koliopoulos, BPI, Greece
<i>Ae. geniculatus</i>	Field samples (2)	Alsace, France	Dr. F. Schaffner, IPZ, Switzerland
	Zurich 2012*	Zurich, Switzerland	Dr. C. Kaufmann, IPZ, Switzerland
	Field samples	Vaud, Switzerland	Dr. O. Glazot, UNIL, Switzerland
	Field samples (3)	Namur, Belgium	Prof. M. Coosemans, ITM, Belgium
<i>Ae. j. japonicus</i>	Field samples (1)	Zurich, Switzerland	Dr. C. Kaufmann, IPZ, Switzerland
	Field samples (1)	Uri, Switzerland	C. Wüthrich, AFU, Switzerland
	ARPM-PA07 (2)*	Pennsylvania, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	ARPM-HI10 (1)	Hawaii, USA	Prof. D. Fonseca, CVB-Rutgers, USA
<i>Ae. koreicus</i>	Field samples (5)	Limburg, Belgium	Dr. F. Schaffner, IPZ, Switzerland
<i>Ae. phoeniciae</i>	Field samples (5)	Paphos, Cyprus	Dr. F. Schaffner, IPZ, Switzerland
<i>Ae. triseriatus</i>	ETM-NJ95 (3)	New Jersey, USA	Prof. D. Fonseca, CVB-Rutgers, USA
	FMEL colony (2)	Florida, USA	Prof. P. Lounibos, FMEL, Vero Beach, USA

¹In brackets: numbers of eggs used to develop the SuperSpectra™. *Origin of eggs used in the experiments with pooled eggs.