

Materials List for:

Protocol for RNAi assays in adult mosquitoes (*A. gambiae*)

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URL: <http://www.jove.com/video/383>

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Materials

Name	Type	Company	Catalog Number	Comments
Megascript	kit	Ambion		for dsRNA synthesis; T7 RNA polymerase-mediated in vitro transcription reaction
RNeasy		Qiagen		For dsRNA purification
dsRNA				should be quantified and adjusted to 3 µg/ µL in water
fine-tipped forceps				
glass slide				
glass microcapillary needles				
microinjector		Drummond Scientific	Nanoject II	
light microscope				mounted above a cold block
Petri dish				covered, glass
paper towels				
10% sucrose	food			
<i>A. gambiae</i>	Animal			mosquitos