

Materials List for:

Transfection and Mutagenesis of Target Genes in Mosquito Cells by Locked Nucleic Acid-modified Oligonucleotides

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URL: <https://www.jove.com/video/2355>

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Materials

Name	Company	Catalog Number	Comments
Effectene transfection reagent	Qiagen	301425	
GFP control plasmid (pcDNA6.2-GW/EmGFP-miR-neg)	Invitrogen	K4935-00	
BFP plasmid (pcDNA5/FRT/TO)			Gift from Dr. Concordet ³
LNA-ONs			Gift from Dr. Concordet ³
MEM, Earle's w/ glutamine	Invitrogen	11095	
Fetal calf serum (FCS)	Invitrogen	16000	
Schneider's <i>Drosophila</i> medium	Invitrogen	11730	
Non-essential amino acids	Invitrogen	11140	
10% D-glucose	Sigma-Aldrich	G5767	
Penicillin-streptomycin antibiotic	Invitrogen	15140	
6-well culture plates	Corning	3516	