

Using the GAL4-UAS System for Functional Genetics in *Anopheles gambiae*

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Materials

Name	Company	Catalog Number	Comments
100 x 15 mm plastic Petri dish	SLS	2175546	Pack of 10
1000 µL Gilson Pipette	Gilson	F144059P	
20/25 mL Universal Tubes	Starlab	E1412-3020	Pack of 400
3 mL Pasteur Pipettes	SLS	G612398	Greiner Pasteur pipette 3 mL sterile individually wrapped
50 mL Falcon Tubes	Fisher Scientific	11512303	
Absolute Ethanol	Fisher Scientific	BP2818-500	500 mL
Acetic Acid	SLS	45726-1L-F	1 L
Cages	SLS	E6099	30x30x30 with screen port
Fine Paint Brushes	Amazon	UKDPB66	KOLAMOON 9 Pieces Detail Painting Brush Set Miniture Brushes for Watercolor, Acrylic Painting, Oil Painting (Wine Red)
Fish food	Amazon		Tetra Min Fish Food, Complete Food for All Tropical Fish for Health, Colour and Vitality, 10 L
Formaldehyde Solution	Sigma Aldrich	F8775	
Mouth Aspirator	John Hock	612	
Pond Salt	Amazon		Blagdon Guardian Pond Tonic Salt, for Fish Health, Water Quality, General Tonic, pH Buffer, 9.08 kg, treats 9,092 L
Pupae Pots	Cater4you	SP8OZ	250 pots with lids
Small Plastic Buckets	Amazon		2.5 L White Plastic Pail Complete with White Lid (Pack of 10)
Sodium Hypochlorite	Fisher Scientific	S25552	