

Materials List for

Pupal and Adult Injections for RNAi and CRISPR Gene Editing in *Nasonia vitripennis*

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Materials

Name	Company	Catalog Number	Comments
100 x 15 mm Stackable Petri Dishes, Polystyrene, Mono, Sterile	Sigma	960-97693-083	
Aluminosilicate glass capillary tubing 1 mm(outside diameter) x 0.58 mm (inner diameter)	Sutter Instruments	BF100-58-10	Can also use Borosilicate or Quartz
Aspirator tube assemblies for calibrated microcapillary pipettes	Sigma	A5177-5EA	
BAPC	phoreus biotech	BAPtofect-25 0.5 mg Kit	
Cas9 Protein with NLS	PNABio	CP01	
Dissecting needle	VWR	10806-330	
DNase/RNase-Free distilled Water	Invitrogen	10977-015	
Femtojet Express programmable microinjector	Eppendorf		
Femtotips Microloader tips	Fisher Scientific	E5242956003	
Fine-tip paintbrush	ZEM	2595	
Flesh fly pupae, <i>Sarcophaga bullata</i>	Ward's Science	470180-392	
Food colorant dye			
Glass Test Tubes	Fisher Scientific	982010	
Glue	Elmer's		washable, no toxic school glue
Micropipette Puller	Sutter Instruments	P-1000 or P-2000	
Microscope Slides	Fisherbrand	12-550-A3	
Stereo Microscope	Olympus	SZ51	