

Materials List for:

Whole Cell Recordings from Brain of Adult Drosophila

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Materials

Name	Type	Company	Catalog Number	Comments
#5 Foceps	Tool	Fine Science Tools	No. 11251-10	Be careful, never damage the fine tips of forceps
Papain	Reagent	Worthington Biochemical	3126	20 U/ml activated by 1 mM L-cysteine
Dissecting microscope	SMZ-2B Model:C-PS	Nikon Instruments		Equipped with gooseneck fiber optic lights positioned a low angle
Needle & Syringe		PrecisionGlide®, Becton Dickinson Co	305175 & 309602	Cheap and durable
Upright microscope	Axioskop2 FS plus	Carl Zeiss, Inc.		Equipped with a fixed stage, 40X water immersion objective, Nomarski optics, and fluorescent lamp
Patch clamp amplifier	200 B	Molecular Devices		
Digidata D-A converter	1322A	Molecular Devices		