

Materials List for:

Harvesting and Preparing *Drosophila* Embryos for Electrophysiological Recording and Other Procedures

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Materials

Name	Company	Catalog Number	Comments
Embryo Collection Cages	Genesee Scientific	59-100 (for 60 mm dish; other sizes available)	Cages can also be home made using punctured tri-pour beakers, as shown in video
Sylgard 184	Dow Corning	Available from various companies	Surgical glue adheres better to sylgard-coated coverslips
Fine glass tubing, outer diameter 1.0-1.5 mm	Various		For pulling into fine glass needles for dissection and tubes for glue delivery
Plastic tubing, to attach to glass pipette for mouth suction and glue application	Tygon		Tubing inner diameter needs to match glass outer diameter.