

Materials List for:

Long-term Live Imaging of *Drosophila* Eye Disc

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Materials

Name	Company	Catalog Number	Comments
Low-melting agarose	AMRESCO	0815-25G	
Phosphate-buffered Saline (PBS)	AMRESCO	0780-2PK	
42 mm x 0.17 mm cover slips	PST	G401-42	
Schneider's <i>Drosophila</i> medium	Thermo	21720-024	
Fetal Bovine Serum (FBS)	Sigma	F9665	
Penicillin-streptomycin	GIBCO	759	
Insulin	Sigma	I9278	
Culture chamber	PECON		POC-R2 Cell Cultivation System
40X objective			C-Apochromat 40X/1.2W Korr objective
Fly strain:nls.GFP	Bloomington	4775	