

Materials List for:

Neural Explant Cultures from *Xenopus laevis*

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Materials

Name	Company	Catalog Number	Comments
Chorionic Gonadotropin	Argent Labs	C-HCG-ON-10	
Cysteine	Sigma-Aldrich	52-90-4	
mMessage mMachine kit	Ambion	AM1340	
Capillary Borosil Needles 1.2 mm (OD) x 0.9 mm (ID)	FHC, Inc.	30-31-0	
Ficoll	Sigma-Aldrich	F2637	
Dumont #5 Biologie Inox Forceps	Fine Science Tools	11252-20	
Collagenase	Sigma-Aldrich	9001-12-1	
Mattek dishes	Mat Tek Corporation	P35G-1.5-14-C	
L-15	Invitrogen	21083-027	
Poly-L-lysine	Sigma-Aldrich	P-1399	
Laminin	Sigma-Aldrich	L2020	
NT3	Sigma-Aldrich	N1905	
BDNF	Sigma-Aldrich	B3795	