

Materials List for:

Primary Dissociated Hippocampal Neuron Cultures from P0 Newborn Rats

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URL: <http://www.jove.com/video/797>

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Materials

Name	Type	Company	Catalog Number	Comments
Nikon TE 2000U	Microscope	Nikon Instruments		
Lambda DG-5	Other	Sutter Instrument Co.		Light source
Cascade 512B	Other	Photometrics		CCD camera
Neurobasal	Reagent	Invitrogen		
B-27 Supplement	Reagent	Invitrogen		
Horse Serum	Reagent	Invitrogen		
Poly-L-Lysine	Reagent	Sigma-Aldrich		
MEM	Reagent	Invitrogen		
HBSS	Reagent	Invitrogen		
Antibiotic/antimitotic	Reagent	Invitrogen		
DNase I	Reagent	Sigma-Aldrich		
HEPES	Reagent	Invitrogen		
Trypsin	Reagent	Sigma-Aldrich		