

Materials List for:

Synergetic Use of Neural Precursor Cells and Self-assembling Peptides in Experimental Cervical Spinal Cord Injury

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URL: <https://www.jove.com/video/52105>

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Materials

Name	Company	Catalog Number	Comments
Aneurysmal clip	SharpTech		
Surgical microscope	Leica		
Micro injection system	World Precision Instruments, Inc.		
Small animal stereotaxic instrument	David Kopf Instruments		
Hamilton syringe	Hamilton company		
Subdural pumps	 Alzet osmotic micro pump 1007D		
Surgical instrument	Fine Science tools		
Isoflurane USP	Pharmaceutical Partners of Canada Inc.		
0.9% Sodium Chloride injection USP	Baxter		
7.5% Povidone iodine	Purdue Pharma		
70% Isopropyl alcohol USP	GreenField Ethanol Inc.		
QL6 SAP	Covidien		
0.4% Trypan blue	Gibco		
Platelet-Derived Growth Factor (PDGF)	Sigma		
Epidermal Growth Factor (EGF)	Sigma		
Fibroblast Growth Factor (FGF)	Sigma		