

Materials List for:

A Neonatal Mouse Spinal Cord Compression Injury Model

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Materials

Name	Company	Catalog Number	Comments
Plastic syringe (30 or 50 ml)			
Plastic Petri dish (150 x 25 mm)			
Fortec isoflurane vaporizer	Cyprane		We use and old device out of production, check the link for newer device
Yasargil temporary aneurysm mini-clip	Æsculap	FE681K	
Fine-Bore Polyethylene tubing ID 0.58 mm, OD 0.96 mm	Smiths Medical	800/100/200	
Isoflurane (Forene)	Abbott GmbH & Co. KG		
Marcain (Bupivacain)	AstraZeneca		
Insuline seyringe 0.3 ml 30 G x 8 mm	VWR	80086-442	
Ultra Fine Micro Knife 5 mm cutting edge	Fine Science Tools	10315-12	
Extra Fine Graefe Forceps – 0.5 mm Tip	Fine Science Tools	1153-10	Not really necessary, often the teeth are too large
Forceps SuperGrip Straight	Fine Science Tools	00632-11	Two forceps are necessary
Spongostan Special 70 x 50 x 1 mm	Ferrosan		
Vannas Spring Scissors – 2 mm Blades Straight	Fine Science Tools	15000-03	
Vario Clip Applying Forceps	Aesculap	FE502T	
Vicryl 6–0 (Ethicon)	Johnson and Johnson	J105G	
Diethrich micro needle holder		11-510-20	
Temgesic (buprenorphine)	Schering-Plough		
Stesolid (diazepam)	Actavis		Also known as Valium
Pedamix	Fresenius Kabi		
Klorhexidinsprit (chlorhexidine gluconate)	Fresenius Kabi	D08A C02	