

Materials List for:

Unilateral Pyramidotomy of the Corticospinal Tract in Rats for Assessment of Neuroplasticity-inducing Therapies

Claudia Kathe¹, Thomas H. Hutson¹, Qin Chen², Harold D. Shine², Stephen B. McMahon¹, Lawrence D. F. Moon¹

¹Neurorestoration, Wolfson Centre for Age-Related Diseases, King's College London

²Department of Neuroscience, Baylor College of Medicine

Correspondence to: Claudia Kathe at claudia.kathe@kcl.ac.uk

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Materials

Name	Company	Catalog Number	Comments
Carprofen	Norbrook	Vm No; 02000/4229	give 5 mg/kg twice daily
Homeothermic Blanket System	Harvard Instruments	507222F	
Isoflurane	Abbott	B506	
Fine Scissors- Tough Cut	Fine Science Tools	14058-09	
Forceps	Fine Science Tools	11019-12	
Long-toothed Alm retractors	Fine Science Tools	17009-07	
cautery system kit	Harvard Instruments	726067	
fine Dumont forceps	Fine Science Tools	11251-10	
Carbon Steel burrs	Fine Science Tools	19007-07	
Dopram V-drops	Pfizer		apply 1 drop to tongue
Vannas Spring Scissors	Fine Science Tools	15000-03	
gelfoam	Equimedical	EQU705001	
3-0 Vicryl sutures	Ethicon		
operating microscope	Zeiss		
Compact Anaesthesia System Isoflurane K/F Single Gas	VetTech Solutions		
Scales	Ohaus	NVT3201	
Carbon Steel Scalpel blades No. 10	Swann-Morton	201	
25g needles	Terumo	NN-2525R	
syringes (1 ml and 5 ml)	Terumo	SS+01T1 / SS*05SE1	
Saline (Sodium Chloride 0.9%)	Fresenius Kabi	PI 08828/0178	
cotton buds	Johnson and Johnson	5000207582502	sterilize before use