

Materials List for:

Visual Evoked Potential Recording in a Rat Model of Experimental Optic Nerve Demyelination

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Materials

Name	Company	Catalog Number	Comments
Ketamine 100 mg/ml (Ketamil)	Troy Laboratories	AC 116	
Medetomidine 1 mg/ml (Domitor)	Pfizer	sc-204073	
Tropicamide 1.0% (Mydriacyl)	Alcon	sc-202371	
Homoeothermic blanket system	Harvard Apparatus	NC9203819	
Impedance meter	Grass	F-EZM5	
Screw electrodes	Micro Fasteners	M1.0×3mm Csk Slot M/T 304 S/S	
Subdermal needle electrodes	Grass	F-E3M-72	
Rapid Repair	DeguDent GmbH		
Light-emitting diode	Nichia	NSPG300A	
Bioamplifier	CWE, Inc.	BMA-400	
CED system	Cambridge Electronic Design, Ltd.	Power1401	
Hamilton syringe	Hamilton	87930	
Lysolecithin	Sigma	L4129	
Evan's blue	Sigma	E2129	