

Materials List for:

A Large Lateral Craniotomy Procedure for Mesoscale Wide-field Optical Imaging of Brain Activity

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Materials

Name	Company	Catalog Number	Comments
Heating Pad	FHC	40-90-2	
Fine Scissors	Fine Science Tools	14058-09	
Forceps	Fine Science Tools	11251-35	2 or more pairs are recommended
Spring scissors	Fine Science Tools	15000-00, 15000-10	1 pair should be designated for dura removal
Jet tooth shade powder	LANG Dental	Jet Tooth Shade Powder	to be mixed with the Jet Liquid
Jet tooth shade liquid	LANG Dental	Jet Tooth Shade Liquid	to be mixed with the Jet Powder
Drill Heads - Carbide Burs FG 1/4 389	Midwest Dental	385201	
Agarose Powder	Sigma-Aldrich	A9793	
Gelfoam	Sinclair Dental Canada	Pfizer Gelfoam	
Isoflurane	Western Drug Distribution Centre Ltd	124125	
Lidocaine 2% Epinephrine	Western Drug Distribution Centre Ltd	125299	
Dexamethazone 5 mg/mL	Western Drug Distribution Centre Ltd	125231	
Butyl cyanoacrylate glue (VetBond)	Western Drug Distribution Centre Ltd	12612	