

Materials List for:

Implantation of Miniosmotic Pumps and Delivery of Tract Tracers to Study Brain Reorganization in Pathophysiological Conditions

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Materials

Name	Company	Catalog Number	Comments
Alzet miniosmotic pump. Model 2004.	Alzet	000298	Drug container
Brain infusion kit 3 1-3 mm	Alzet	0008851	Drug brain delivery system
Loctite 454 Prism gel	Loctite	45404	Cyanoacrylate adhesive for cannula adhesion to the skull
75N glass syringe	Hamilton	87900/00	Injection of tract tracers
Biotin Dextran Amine (10,000 MW)	Molecular probes	N-7167	Anterograde tract tracer
Fluorogold	Fluorochrome, LLC.		Retrograde tract tracer
Quintessential Stereotaxic Injector (QSI)	Stoelting	53311	Stereotactic device for coordinate determination, pump implantation and tract tracer injection.