

Materials List for:

Induction of Leptomeningeal Cells Modification via Intracisternal Injection

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Materials

Name	Company	Catalog Number	Comments
Anesthesia unit	Univentor 410	8323102	Complete of vaporizer, chamber, and tubing that connects to chamber and mouse head holder
Anesthesia (Isoflurane)	Baxter Medical AB	000890	
Betadine	Sigma-Aldrich	PVP1	
Carprofen	Orion Pharma AB	014920	Commercial name Rymadil
Cyanoacrylate glue	Carl Roth	0258.1	Use silk 5-0 sutures, in alternative
Medbond Tissue Glue	Stoelting	50479	
DMSO	Sigma-Aldrich	D2650	
Endoxifen	Sigma-Aldrich	E8284	
Ethanol 70%	Histolab	01370	
Hamilton syringe (30G beveled needle)	Hamilton	80300	
Lidocaine	Aspen Nordic	520455	
Mouse head holder	Narishige International	SGM-4	With mouth piece for inhalational anesthetics. Alternatively, use a stereotactic frame
Scissors	Fine Science Tools	15009-08	
Shaver	Aesculap	GT420	
Sterile absorption spears	Fine Science Tools	18105-01	Sterile cotton swabs are also a good option
Surgical separator	World Precision Instrument	501897	
Tweezers	Dumont	11251-35	
Viscotears	Bausch&Lomb Nordic AB	541760	