

Materials List for:

An Improved Method for Collection of Cerebrospinal Fluid from Anesthetized Mice

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Materials

Name	Company	Catalog Number	Comments
Chloral hydrate (used as anesthetic)	Sinopharm Chemicals Reagen Co. Ltd.	30037517	CAS number 302-17-0.
Dissecting scissors	66 vision technology	54002	
Dissecting curved forceps	66 vision technology	53072	
Dissecting straight forceps	66 vision technology	53070	
Mouse adapter (with ear bars)	Made in-house.	N/A	Similar equipment available from World Precision Instruments.
Dissecting microscope	Meiji Labax	Model 15381	
Micromanipulator	World Precision Instruments	M3301	
Magnetic base for micromanipulator	Kanetec	MB-K	
Glass capillaries	World Precision Instruments	1B100-4	
Micropipette puller	Sutter Instruments	Model P-1000	
Syringes (1ml)	Tansoole	02024692	For 1ml.
Microtubes (1.5ml)	Axygen	MCT-150-C	
Protease inhibitor Cocktail Set III EDTA-free	Calbiochem	539134	
Human Aβ42 ELISA kit	Invitrogen	KHB3441	
Piping (teflon tubing)	World Precision Instruments	MMP-KIT	Obtained from a microinjection kit and attached to the capillary holder and syringe.
Mini centrifuge	Tiagen Biotech	OSE-MC8	
Cotton buds	Obtained from any household store/pharmacy.	N/A	