

Materials List for:

# A Murine Model of Subarachnoid Hemorrhage

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URL: <https://www.jove.com/video/50845>

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## Materials

Name	Company	Catalog Number	Comments
<b>Equipment</b>			
operation microscope	Leica	KL2500	
isoflurane vaporizer	Harvard Instruments	Continuous Flow Vaporizer	
respirator	Hugo Sachs	Minivent 845	
microcapnograph	Hugo Sachs	Type 340	
temperature controller	FHC	DC Temperature Controller	
dental drill	Paggen	Labset- N	
ICP monitor	Codman	ICP monitor	
blood pressure monitor	AD Instruments	Bridge Amp FE221	
syringe pump	World Precision Instruments	SP101IZ	
pulsoximeter	Kent Scientific	MouseSTAT	
LDF	Perimed	Periflux 5000	
analog data monitor	AD Instruments	Power Lab 16/35	
<b>Material</b>			
cement for ICP probe fixation	Speiko	Carboxylate cement	
glue for LDF probe fixation	Bob Smith Industries	Cyanoacrylate glue (Maxi Cure and Insta Set)	
venous catheter	Johnson Johnson	Jelco winged i.v. catheter; REF 4076	modified intubation tube
tubing for femoral catheter	Smiths Medical	Fine Bore Polythene Tubing; ID 0.28 mm OD 0.61 mm; REF 800/100/100	cut to 30 cm length
filament for vessel perforation	Ethicon	Prolene 5-0	cut to 12 mm length
surgical equipment	Fine Scientific Instruments	forceps medical #5, vessel scissors 8 cm, microclip 4 mm jaw	