

Materials List for

Intracranial Pressure Monitoring In Nontraumatic Intraventricular Hemorrhage Rodent Model

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jove.com/video/63309

Materials

Name	Company	Catalog Number	Comments
0.25% bupivacaine	Hospira, Inc.	409115901	
1 mL syringe	Covetrus	60734	
10% providine iodine solution	Aplicare	MSD093947	
20 mL syringe	Covidien	8881520657	
22 G needles	Becton Dickinson	305155	
28 G intraventricular needles	P technologies	8IC313ISPCXC	C313I/SPC 28-Gneedles to fit 22-G guide cannula with 6 mm projection
3-0 silk suture	Henry Schein, Inc.	SP116	
3-way-stopcock	Merti Medical Systems	M3SNC	
4% paraformaldehyde	Fisher Chemical	30525-89-4	
AnyMaze software	Any-Maze behavioral tracking software		Stoelting CO, USA
Artificial ointment	Covetrus	48272	
Blood collection vials with EDTA	Becton Dickinson	367856	
Bone wax	CP Medical, Inc.	CPB31A	
Carprofen	Zoetis, Inc.	54771-8507-1	
Centrifuge	Beckman	BE-GS6R	Model GS-6R
Cotton tip applicators	Covetrus	71214	
Drill	Dremel	1600A011JA	
Fiberoptic pressure sensors with readout units	Opsens Medical	OPP-M200-X-80SC- 2.0PTFE-XN-100PIT-P1 and LIS-P1-N-62SC	Opp-M200 packaged pressure sensors with LifeSens system
Forceps		11923-13, 11064-07	
Gauze	Covetrus	71043	
Guillotine	World Precision Instruments	51330	
Heating pad with rectal thermometer	CWE, Inc.	08-13000 ,08-13014	TC1000 Temperature controller
Hemostats		13013-14, 13008-12	
Isoflurane	Covetrus	29405	
Lactated ringers	Baxter Healthcare Corp.	Y345583	

Laryngoscope	American Diagnostic Corporation	4080	
Metal clip	Fine Scientific Tools	18056-14	
Micro scissors	Fine Scientific Tools	15007-08	
Microscope	Leica	model L2	
Needle driver		12003-15	
Polyethylene tubing	Thermo Fisher Scientific	14-170-12B	PE-50 tubing
Rats	Envigo		Sprague Dawley rats 8–10 months old
Scalpel		10010-00	
Scissors		14090-11	
Stereotaxic instrument	Kopf instruments		Model 940 with ear bars
Syringe pump	KD Scientific	780100	Model 100 series
Tuohy Borst	Abbott	23242	
Ventilator	Harvard rodent ventilator	55-0000	Model 683