

Materials List for:

Pseudofracture: An Acute Peripheral Tissue Trauma Model

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Materials

Name	Company	Catalog Number	Comments
Surgical blue pad	Fisher Scientific	50-7105	
Sterile Field dressings	Fisher Scientific	NC9517505	
Circulating heating pad 18"x26"	Harvard Apparatus	py872-5272	
Hot bead instrument sterilizer	VWR international	11156-002	
Stainless steel tray 8" x 11"	VWR international	62687-049	
Plexiglass boards (10x15x0.5cm)	University of Pittsburgh Machine shop		
Tape rolls 1"	Corporate Express	MMM26001	
50cc conical tube	Any Supplier		
Straight side wide mouth jars (used as cap for nose cone)	VWR international	159000-058	
Oster A5 clippers w. size 40 blade	VWR international	10749-020	
Surgical scissors (straight – 12cm)	Fine Science Tools	14068-12	
Hemostats curved -18cm	Harvard Apparatus	81331718	
Forceps (0.8mm-tip, curved-10cm)	Fine Science Tools	11050-10	
Gauze 4"x4"	Any Supplier		
1.5cc microfuge tube	Any Supplier		
Ice bucket	Any Supplier		
Mortar and Pestle	Fisher Scientific	12-961AA	
1cc syringe w/ 25G needle	Fisher Scientific	14-826-88	
20G needle	Any Supplier		
1mL pipetteman	Any Supplier		
1mL pipette tips	Any Supplier		
Falcon polystyrene 8ml tubes	VWR international	60819-331	
Sterilization pouch 3"x8"	VWR international	24008	
Sterilization pouch 5"x10"	VWR international	24010	
MacConkey II Agar plate	BD Biosciences	221172	
Ethyl Alcohol - 200 proof	Pharmco-AAPER		[70%]
Pentobarbital Sodium (Nembutol Sodium Solution)	OVATION Pharmaceuticals		70mg/kg
Aerrane (Isoflurane)	Baxter International Inc.		99.9%
Triadine Povidone Iodine (Betadine)	Triad disposables		
Phosphate Buffered Saline (PBS)			
Buprenorphine HCl	Bedford Laboratories		0.1mg/kg