

Materials List for:

Nerve-sparing Mid-urethral Obstruction (NeMO) in Female Small Rodents

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Materials

Name	Company	Catalog Number	Comments
Female rat	Charles-River Canada	Sprague Dawley Rat (CrI:SD); Strain Code: 400	about 200 g
Isoflorane vaporizer	Benson medical industries inc.	TEC III Isoflurane; product code: 53-T3ISO	
Isoflorane	Fresenius Kabi Animal Health	Isoflorane; product code CP0406V2	250 mL bottle
Disposable scalpel	Ted Pella, Inc.	#15 Sterile, Stainless Steel Scalpels; catalogue number 549-9-15S	
Microscopy forceps	Ted Pella, Inc.	Aesculap Microscopy Forceps, Finepoint, 115mm; product number 5443	
Adson forceps	Ted Pella, Inc.	Aesculap Adson Dissection Forceps, Curved, 120mm; product number 5002-9	
Curved surgical scissors	Ted Pella, Inc.	Surgical Scissors, Curved, S/S, 105mm; catalogue number 1376	
0.9 mm inox metal rod	goodfellow.com	Stainless Steel - AISI 316L Wire Diameter:0.9mm; order code 911-684-65	
Skin hooks - self made from inox steel	goodfellow.com	Stainless Steel - AISI 316L Wire Diameter:0.9mm; order code 911-684-65	
4-0 Silk suture	esutures.com	4-0 Sofsilk black 98" strand; product number LS640	
5-0 Vicry suture	esutures.com	5-0 Vicryl undyed 27" RB-1 taper; product number J213H	
Needle holder	Medsupplier.com	Integra Miltex Carb-N-Sert Baumgartner Needle Holder - 5 1/2"; product code SKU NEE4484-8-40TC SKU NEE4484-8-40TC SKU NEE4484-8-40TC	
Temgesic (Buprenorphine)	first veterinary supply	Buprenex 0.3MG/ml inj amps; item #075701	
1 mL syringe with 27 G needle	Fisher Scientific	BD Tuberculin Syringe, BD 309623	
20 G Angiocath	Fisher Scientific	Andwin Scientific ANGIOCATH 20 GA; Catalog No. NC9561906	
Recovery diet	clearh2o	DietGel 31M; 72-08-5022	
C57Bl/6 female mice	Charles-River Canada	C57BL/6 Mouse (C57BL/6NCrI); Strain Code: 027	about 18 g

24 G angiocath	Fisher Scientific	Hanna Pharmaceutical Supply Co., Inc. IV CATH ANGIOCATH 24GX3/4IN; Catalog No. NC9814340	
5-0 Ethibond	esutures.com	5-0 Ethibond green 30" RB-1 taper; product number X550H	
26 G syringe needle	Sigma-Aldrich	BD Precisionglide syringe needle, Gauge 26; z192392	
Normal Saline	Baxter	0.9% Sodium Chloride Injection, USP, 100 mL MINI-BAG; product code 2B0043	