

Materials List for:

An Orthotopic Murine Model of Human Prostate Cancer Metastasis

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Materials

Name	Company	Catalog Number	Comments
Equipment			
1 ml Syringe, Tuberculin, Slip-Tip	Becton Dickinson	309659	
23 G 3/4 Precision Glide Needle	Becton Dickinson	305143	
30 G 1/2 Precision Glide Needle	Becton Dickinson	305106	
Alcohol Wipes	Triad	10-3001	
Autoclip Applier, 9mm, Stainless Steel	Becton Dickinson	427630	
Clips, 9mm	VWR	15431-673	
Convertors Polyline Towel (Sterile)	Cardinal Health	3520	
Cotton-Tipped Applicators, 6 inch, Sterile, Wooden Shaft	Fisher	23-400-125	
Curad Sterile Cotton Balls	VWR	500043-544	
Derf Needle Holder, Integra Miltex, 121 mm (4 3/4")	VWR	95039-192	
Duraprene SMT Sterile Neoprene Powder-Free Surgical Gloves	Cardinal Health	2D72PN70	
Germinator 500	Cell Point Scientific	SN 7030	
Kendall Monojet Needles, 1/2 cc syringe with permanent 28 G 1/2 needle	Tyco	1180528012	
Medium Heating Pad	VWR	100229-094	
Merit Iris Scissors, Sklar, 11.4 cm (4 1/2")	VWR	94000-000	
Metric/English Vernier Caliper	VWR	19155-057	
PDS*11 Violet Monofilament Suture 4-0, 27"	Ethicon	Z304H	
VetEquip Inhalation Anesthesia System			Contact Your Animal Facility for Availability
VWR Premium Tissue Cassettes	VWR	18000-010	
VWR Specimen Forceps, Serrated, Straight, 114 mm (4 1/2")	VWR	82027-440	
Reagents			
Betadine Surgical Scrub	Fisher Healthcare	19-027132	
Buprenex			Controlled Substance - Obtain from Animal Facility
Dako DAB + Chromagen	Dako	K3468	

Dako Envision + System HRP-Labeled Polymer, Anti-Rabbit	Dako	K4003	
Dako Envision Kit Protein Block	Dako	X0909	
Formalin	VWR	95042-908	
GFP Antibody	Invitrogen	A11122	
Hematoxylin	Mayer	MH580-2.5L	
Meloxicam			Obtain from Animal Facility
Nembutal			Controlled Substance - Obtain from Animal Facility
Rneasy RNA Isolation Kit	Qiagen	74104	
Sterile Saline			Obtain from Animal Facility
Taqman Reverse Transcription Reagents	Life Technologies	N8080234	
TaqMan Universal PCR Master Mix	Life Technologies	4304437	
Trizol	Invitrogen	10296	