

A Retrograde Implantation Approach for Peritoneal Dialysis Catheter Placement in Mice

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Materials

Name	Company	Catalog Number	Comments
10% heparin	Canada Inc., Boucherville, QC, Canada)	Pharmaceutical product	
Buprenorphine 0.3 mg/mL	PAR Pharmaceutical	NDC 42023-179-05	
C57BL/6J mice	The Jackson Lab	IMSR_JAX:000664	
CD31	Abcam	Ab9498	
Clamp	Fine Science Tools	13002-10	
Forceps	Fine Science Tools	11002-12	
Dumont #5SF Forceps	Fine Science Tools	11252-00	
Dumont Vessel Cannulation Forceps	Fine Science Tools	11282-11	
Fine Scissors - Large Loops	Fine Science Tools	14040-10	
Fisherbrand Animal Ear-Punch	Fisher Scientific	13-812-201	
Hill Hemostat	Fine Science Tools	13111-12	
Huber point needle	Access technologies	PG25-500	Needle for injections
Isoflurane, USP	Covetrus	NDC 11695-6777-2	
Lipopolysaccharide from <i>E.coli</i>	SIGMA	L4391	
Microscope	Nikon Eclipse Inverted Microscope	TE2000	
Minute Mouse Port 4French with retention beads and cross holes	Access technologies	MMP-4S-061108A	
Posi-Grip Huber point needles 25 G x 1/2"	Access technologies	PG25-500	
Scissors	Fine Science Tools	14079-10	
Vicryl Suture	AD-Surgical	#L-G330R24	