

Materials List for

Large Animal Model for Evaluating the Efficacy of the Gene Therapy in Ischemic Heart

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jove.com/video/62833

Materials

Name	Company	Catalog Number	Comments
1% PFA	VWR	VWRC28794.295	Prepared from paraformaldehyde powder
15 % sucrose	VWR	VWRC27480.294	Prepared from solid sucrose
4% PFA	VWR	VWRC28794.295	Prepared from paraformaldehyde powder
5 F pigtail catheter	Cordis	534-550S	
6 F catheter AR2	Cordis	670-112-00	
6 F introducer sheath	Cordis	504-606X	
8 F introducer sheath	Cordis	504-608X	
Acetylsalicylic acid			Varying producer
Amiodarone			Varying producer
Angiographic station	GE Healthcare		
Angiolaboratory set	Mölnlycke		designed for the needs of our angiolaboratory, contains sterile drapes, cups and swabs
Bisoprolol			Varying producer
Cefuroxime			Varying producer
Clopidogrel			Varying producer
Coroflex Blue stent	B.Braun Medical	5029012	Catalog number depends on stent size
Crile forceps			
Cyclotron	GE Healthcare		
Dobutamine			Varying producer
Electroanatomical mapping system	Biologics Delivery Systems, Johnson & Johnson company		
Enoxaparin			Varying producer
Fentanyl			Varying producer
Intramyocardial injection catheter	Johnson & Johnson		
Iodine contrast agent	Iomeron		
Kitchen knife			Varying producer

Lidocaine			Varying producer
Liquid nitrogen			Varying producer
MgSO ₄			Varying producer
Needle 18 G	Cordis	12-004943	
Perfusion pump			
PET-CT scanner	Siemens Healthcare		
Polytetrafluoroethylene tube			
Propofol			Varying producer
Scalpel no 11	VWR	SWAN0503	
Sublingual dinitrate	Takeda		
Ultrasound machine	Philips		