

Materials List for:

Cell-based Therapy for Heart Failure in Rat: Double Thoracotomy for Myocardial Infarction and Epicardial Implantation of Cells and Biomatrix

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Materials

Name	Company	Catalog Number	Comments
Polysorb 3-0 suture	Covidien	UL 204	
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Surgipro II 7-0 Suture	Covidien	VP904X	
Catheter Insyte 14 G	BD	381267	
Inspira Advanced Volume Controlled Ventilator	Harvard Apparatus	557058	
Dumont #7 Forceps	FST Germany	11274-20	
Fibrin Sealant	Baxter	1501441	TISSEEL Glue, Frozen -20 °C
Castroviejo Eye Specula	Harvard Apparatus	72-8925	use as retractor for the ribs
IMDM GlutaMAX	Gibco	31980	
Pen/Strep	Gibco	15140	
FBS	PAA Clone	A15-101	
Bone Scissors	Fine Science Tools	16044-10	
Red Blood Cell Lysis Solution	Gentra Systems	D-50k1	
Accutase Cell Detachment Solution	Stem Cell Technology	7920	