Materials List for

Left Anterior Descending Coronary Artery Ligation for Ischemia-reperfusion Research: Model Improvement via Technical Modifications and Quality Control

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Materials

Name	Company	Catalog Number	Comments
Evan's blue	Sigma Aldrich	E2129	
Forceps	Shinva		
Pentobarbital	Sigma Aldrich	1507002	
Scalpel blades	Shinva	s2646	
Scalpel handles	Shinva		
Silk sutures	SharpointTM	DC-2150N	
Surgical needle	AnchorTM		
Triphenyltetrazolium chloride (TTC) solution	Solarbio	T8170-1	
Ventilator	Harvard Rodent Ventilator		