

Materials List for

Irreversible Electroporation: A Technique for Ablating Pancreatic Tumor in Mouse

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URL: <https://www.jove.com/video/20314>

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Materials

Name	Company	Catalog Number	Comments
ECM 830 square wave electroporator	Harvard Apparatus	BTX # 45-0002 (58018-004)	
2 needle array electrode	Harvard Apparatus	45-0167	
Safety foot switch	Harvard Apparatus	45-0211	
Platinum Tweezer-trode	Harvard Apparatus	45-0486	
Isoflurane	Sigma-Aldrich, Inc.	792632	
Lacrilube	Fisher Scientific	19090646	
Buprenorphine	Fisher Scientific	NC1292810	
D-luciferrin	Perkin Elmer	122799	
IVIS Spectrum In Vivo Imaging System	Perkin Elmer	124262	
Mouse strain C57BL/6J	The Jackson Laboratory	000664/Black 6	
BD Precisionglide syringe needles	Sigma-Aldrich, Inc.	Z192406	
Alcohol Swab(70% isopropyl alcohol)	BD	326895	
Disposable Scalpels, Sterile	VWR	21909	
Cotton Tipped Applicators	VWR	89198	
Suture Needle, 45 cm, Size 6-0	Harvard Apparatus	72-3308	
Suture Needle, 45 cm, Size 4-0	Harvard Apparatus	72-3314	
Povidone-iodine 10%	BD	29900-404	
Disposable Warming Pad	KENT SCIENTIFIC CORP	TP-3E	
Mouse Hair Clipper	KENT SCIENTIFIC CORP	CL8787	
Surgical Drape	Harvard Apparatus	59-7421	