

Materials List for

Extended 78% Hepatectomy in a Mouse Surgical Model

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jove.com/video/66528

Materials

Name	Company	Catalog Number	Comments
2 x 2 Gauze	Covidien	2146	Surgery: dissection
5-O Nylon Monofilament Suture	Oasis	50-118-0631	Surgery: Skin closure
5-O Silk Suture	Fine Science Tools	18020-50	Surgery: liver lobe ligation
5-O Vicryl Suture	Ethicon	NC9335902	Surgery: Abdominal wall closure
Addson Forceps	Braintree Scientific	FC028	Surgery: dissection
Alcohol Swabs (2)	BD	326895	Disinfectant
Buprenorphine Extended Release Formulation	Zoopharm	N/A	Analgesia
Cordless Trimmer	Braintree Scientific	CLP-9868-14	Shaving
Curved Forceps	Braintree Scientific	FC0038	Surgery: dissection
Hemostat	Braintree Scientific	FC79-1	Surgery: dissection
Isoflurane Inhalant Anesthetic	Patterson Veterinary	RXISO-250	General Anesthesia
Magnet Fixator (2-slot) (2)	Braintree Scientific	ACD-001	Surgery: to hold small retractors
Magnet Fixator (4-slot)	Braintree Scientific	ACD-002	Surgery: to hold small retractors
Microscissors	Braintree Scientific	SC-MI 151	Surgery: dissection
Operating tray	Braintree Scientific	ACD-0014	Surgery: for establishment of surgical field
Povidone Iodine 10% Swabstick (2)	Medline	MDS093901ZZ	Disinfectant
Scalpel (15-blade)	Aspen Surgical Products	371615	Surgery: dissection
Sharp Scissors (Curved)	Braintree Scientific	SC-T-406	Surgery: dissection
Sharp Scissors (Straight)	Braintree Scientific	SC-T-405	Surgery: dissection
Small Cotton-Tipped Applicators	Fisher Scientific	23-400-118	Surgery: dissection
Tissue Forceps (Straight x2)	Braintree Scientific	FC1001	Surgery: dissection
Warming Pad (18" x 26")	Stryker	TP 700	Warming
Warming Pad Pump	Stryker	TP 700	Warming
Wire Handle Retractor (2)	Braintree Scientific	ACD-005	Surgery: to facilitate exposure of peritoneal cavity
Xenotec Isoflurane Small Animal Anesthesia System	Braintree Scientific	EZ-108SA	General Anesthesia: Contains Isoflurane vaporizer & console,

