

Materials List for

Blood Circuit Reconstruction in an Abdominal Mouse Heart Transplantation Model

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jove.com/video/62007

Materials

Name	Company	Catalog Number	Comments
30G-needles	Braun	456300	
acepromazine	CP Pharma	Tranquisol P	
BALB/c AnNCrl mice	Charles River. Germany	no catalog number	
Bepanthen eye ointment	Haus-Apotheke	PZN 01578675	
Bonn Micro Forceps	FST	11083-07	
Box for insulation and oxygen supply device	RUSKINN	INVIV	
C57BL/6J mice	Charles River. Germany	no catalog number	
Carprofen	Zoetis	Rimadyl 50 mg/ml	
CATHETER-FEP 26G	TERUMO	Surflo-W	
Clip Applicator Forceps Style	FST	18057-14	
Curved forceps	WPI	14114-G	
custodiol/HTK	Dr. Franz Köhler Chemie	no catalog numer	
Cutasept skin disinfection	VWR	BODL980365	
electrosurgical pen	Bovie	CHANGE-A-TIP	
gauze pads, cotton swabs	Lohmann-Rauscher	13353	
Heating mat	THERMO MAT PRO 30W	HTP-30	
Hemostatic sponge	CuraSpon	J1276A	
heparine-solution	Haus-Apotheke	PZN 03029820	
Ice box	PETZ	No Catalog Number available	
Inhalation anesthesia device	GROPPLER	BKGM 0616	
insulation and oxygen supply device	RUSKINN	INVIV	
isoflurane	CP Pharma	Isofluran CP 1 ml/ml	
ketamine	Zoetis	no catalog numer	

metamizole	WDT	no catalog numer	
Micro scissors	FST	15000-00,15000-10	
Micro Serrefine (Clamp) Angled / 16 mm	FST	18055-06	
Microscope	Leica	LEICAMZ6	
Microscope light	SCHOTT	KL2500LED	
Saline solution (NaCl 0.9%)	Haus-Apotheke	PZN 06178437	
Scissors	Peha Instruments	991083/4	
small Petri dish	Sarstedt	833900	
Straight forceps	WPI	14113-G	
surgical tape	BSN	4120	
Suture Tying Forceps - 10 cm	FST	18025-10	
Sutures(10-0)	Medtronic	N2540	
Sutures(4-0)	ETHILON	V4940H	
Sutures(7-0)	ETHILON	1647H	
Syringe (0.3 mL)	BD	324826	
Syringe (1 mL)	BD	320801	
xylazine	Bayer	Rompun	