

Materials List for:

An Immunological Model for Heterotopic Heart and Cardiac Muscle Cell Transplantation in Rats

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Materials

Name	Company	Catalog Number	Comments
Anesthesia device (including isoflurane vaporizer)	Summit Anesthesia Solutions	No Catalog Number available	
Cannula (27 G)	BD Microlance	302200	
Carprofen	Pfizer	Rimadyl 50 mg/mL	
Cellstar Tubes (15 mL)	GreinerBioOne	188271	
Cell strainer (40 µm)	BD Falcon	2271680	
Collagenase Type CLSII	Biochrome	C2-22	
Compresses 5x5 cm	Fuhrmann	31501	
Compresses 7.5x7.5 cm	Fuhrmann	31505	
Cotton swabs	Heinz Herenz Medizinalbedarf	1032128	
Dexpathenol (5 %)	Bayer	"Bepanthen"	
DPBS BioWhittaker	Lonza	17-512F	
Forceps	B. Braun	Aesculap BD557R	
Forceps	B. Braun	Aesculap BD313R	
Forceps	B. Braun	Aesculap BD35	
Heating mat	Gaymar Industries	"T/Pump"	
Hemostatic gauze	Ethicon	Tabotamp	
Heparin-Natrium 25 000 I.E.	Ratiopharm	No Catalog Number available	
Isofluran CP	CP-Pharma	No Catalog Number available	
Large-pored sieve (stainless steel)	Forschungswerkstätten Hannover Medical School	No Catalog Number available	
Lidocaine	Astra Zeneca	2 % Xylocain	
Metamizol-Natrium	Ratiopharm	Novaminsulfon 500 mg/mL	
Micro forceps	B. Braun	Aesculap BD3361	
Micro needle holder	Codman, Johnson & Johnson Medical	Codmann 80-2003	
Micro needle holder	B. Braun	Aesculap BD336R	
Micro needle holder	B. Braun	Aesculap FD241R	
Micro scissors	B. Braun	Aesculap FD101R	
Micro scissors	B. Braun	Aesculap FM471R	
Needle holder	B. Braun	Aesculap BM221R	
Penicillin/Streptomycin/Glutamine (100x)	PAA	P11-010	
Peripheral venous catheter (18 G)	B. Braun	4268334B	
Peripheral venous catheter (22 G)	B. Braun	4268091B	

Probe pointed scissors	B. Braun	Aesculap BC030R	
Retractors	Forschungswerkstätten Hannover Medical School	No Catalog Number available	
RPMI culture medium	Lonza	BE12-702F	
Saline solution (NaCl 0.9 %)	Baxter	No Catalog Number available	
Scissors	B. Braun	Aesculap BC414	
Surgical microscope	Carl-Zeiss	OPMI-MDM	
Sutures (anastomoses)	Catgut	Mariderm 8-0 monofil	
Sutures (ligature)	Resorba	Silk 5-0 polyfil	
Sutures (skin, fascia)	Ethicon	Mersilene 3-0	
Syringe (1 mL)	B. Braun	9166017V	
Syringe (10 mL)	B. Braun	4606108V	
Syringe (20 mL)	B. Braun	4606205V	
Vascular clamp	B. Braun	Aesculap FB708R	