

Creation of Two Saccular Elastase-Digested Aneurysms with Different Hemodynamics in One Rabbit

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Materials

Name	Company	Catalog Number	Comments
4-0 resorbable suture	Ethicon Inc., USA	VCP292ZH	
4-0 resorbable suture	Ethicon Inc., USA	VCP304H	
6-0 non absorbable suture	B. Braun, Germany	C0766070	
9-0 non absorbable suture	B. Braun, Germany	G1111140	
Adrenaline	Amino AG	1445419	any generic
Amiodarone	Helvepharm AG	5078567	any generic
Anesthesia machine	Dräger		any other
Aspirin	Sanofi-Aventis (Suisse) SA	622693	any generic
Atropine	Labatec Pharma SA	6577083	any generic
Bandpass filter blue	Thorlabs	FD1B	any other
Bandpass filter green	Thorlabs	FGV9	any other
Biemer vessel clip (2x)	B. Braun Medical AG, Aesculap, Switzerland	FD560R	any other
Bipolar forceps			any other
Bispectral index (neonatal)			any other
Blood pressure cuff (neonatal)		any other	
Bycilces spotlight			any other
Clamoxyl	GlaxoSmithKline AG	758808	any generic
Dexmedetomidine	Ever Pharma	136740-1	any generic
Elastase	Sigma Aldrich	E7885	
Electrocardiogram electrodes			
Ephedrine	Amino AG	1435734	
Esmolol	OrPha Swiss GmbH	3284044	
Fentanyl (intravenous use)	Janssen-Cilag AG	98683	
Fentanyl (transdermal)	Mepha Pharma AG	4008286	
Fluoresceine	Curatis AG	5030376	
Fragmin	Pfizer PFE Switzerland GmbH	1906725	

Heating pad or heating forced-air warming system			
Isotonic sodium chloride solution (0.9%)	Fresenius KABI	336769	
Ketamine	Pfizer PFE Switzerland GmbH	342261	
lid retractor			Approach
Lidocaine	Streuli Pharma AG	747466	
Longuettes			
Metacam	Boehringer Ingelheim	P7626406	Medication
Methadone	Streuli Pharma AG	1084546	Sedaton
Micro-forceps curved	Ulrich Swiss, Switzerland	U52-015-15	
Micro-forceps straight 2x	Ulrich Swiss, Switzerland	U52-010-15	
Microscissors	Ulrich Swiss, Switzerland	U52-327-15	
Midazolam	Accord Healthcare AG	7752484	
Needle 23 G			arteriotomy
Needle holder			
O ₂ -Face mask			
Operation microscope	Wild Heerbrugg		
Papaverin	Bichsel		topical application
Povidone iodine	Mundipharma Medical Company		any generic
Prilocaine-lidocaine creme	Emla		
Propofol	B. Braun Medical AG, Switzerland		General anesthesia
Pulse oxymeter			
Rectal temperature probe (neonatal)			
Ringer Lactate	Bioren Sintetica SA		Infusion
Ropivacain	Aspen Pharma Schweiz GmbH	1882249	Local anesthesia
Scalpell	Swann-Morton	210	
Small animal shaver			
Soft tissue forceps			
Soft tissue spreader			
Stainless steel sponge bowls			
Sterile micro swabs			
Stethoscope			
Surgery drape			
Surgical scissors			
Syringes 1 mL, 2 mL, and 5 mL			
Tris-Buffer	Sigma Aldrich	93302	Elastase solution
Vascular clip applicator	B. Braun, Germany	FT495T	
Vein and arterial catheter 22 G			
vessel loop			Approach
video camera or smartphone			
Vitarubin	Streuli Pharma AG	6847559	
Yasargil titan standard clip (2x)	B. Braun Medical AG, Aesculap, Switzerland	FT242T	