

Materials List for

Lipopolysaccharide Infusion as a Porcine Endotoxemic Shock Model

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Materials

Name	Company	Catalog Number	Comments
Atracurium Hikma 50 mg/5mL	Hikma Pharma GmbH, Martinsried		
Azaperone (Stresnil) 40 mg/mL	Lilly Deutschland GmbH, Bad Homburg, Germany		
BD Discardit II Spritze 2, 5, 10, 20 mL	Becton Dickinson S.A. Carretera, Mequinenza Fraga, Spain	syringe	
BD Luer Connecta	Becton Dickinson Infusion Therapy, AB Helsingborg, Schweden	3-way-stopcock	
Curafix i.v. classics	Lohmann & Rauscher International GmbH & Co. KG, Rengsdorf, Germany	Cannula retention dressing	
Datex Ohmeda S5	GE Healthcare Finland Oy, Helsinki, Finland	hemodynamic monitor	
Engström Carestation	GE Heathcare, Madison USA	ventilator	
Fentanyl-Janssen 0.05 mg/mL	Janssen-Cilag GmbH, Neuss	fentanyl	
Führungsstab, Durchmesser 4.3	Rüsch	endotracheal tube introducer	
Incetomat-line 150 cm	Fresenius, Kabi Deutschland, GmbH	perfusor line	
Intrafix Primeline	B. Braun Melsungen AG, Melsungen, Germany	Infusion line	
Introducer sheath 5 Fr.	Terumo Healthcare	arterial introducer	
INVOS	Medtronic, Dublin, Ireland	near infrared spectrometry	
JOZA Einmal Nitril Untersuchungshandschuhe	JOZA, München, Germany	disposable gloves	
Laryngoscope, 45.48.50, KL 2000	Medicon	Laryngoscope handle	
Littmann Classic III Stethoscope	3M Deutschland GmbH, Neuss, Germany	stethoscope	
LPS (E. coli; Serotype O111:B4)	Sigma-Aldrich, Switzerland		
MAC Two-Lumen Central venous access set	Arrow international inc. Reading, PA, USA	venous introducer	
Maimed Vlieskompresse	Maimed GmbH, Neuenkirchen, Germany	Fleece compress to fix the tongue	
Masimo LNCS Axt SpO ₂ sensor	Masimo Corporation Irvine, Ca 92618 USA	saturation clip for the tail	
Masimo LNCS TC-I SpO ₂ ear clip sensor	Masimo Corporation Irvine, Ca 92618 USA	Saturation clip for the ear	
Masimo Radical 7	Masimo Corporation Irvine, Ca 92618 USA	periphereal oxygen saturation	
Midazolam 15 mg/3 mL	B.Braun Melsungen AG, Germany		

Midmark Canine Mask Small Plastic with Diaphragm FRSCM-0005	Midmark Corp., Dayton, Ohio, USA	dog ventilation mask	
Monocryl surgical suture	Johnson & Johnson, Belgium		
	B.Braun Melsungen AG, Germany	saline solution	
NaCl 0.9 %	Sanofi- Aventis, Seutschland GmbH		
Octeniderm farblos	Schülke & Mayr GmbH, Nordenstedt, Germany	Alcoholic disinfectant	
Original Perfusor syringe 50 mL	B.Braun Melsungen AG, Germany	perfusor syringe	
PA-Katheter Swan Ganz 7.5 Fr 110 cm	Edwards Lifesciences LLC, Irvine CA, USA	Swan-Ganz catheter	
Perfusor FM Braun	B.Braun Melsungen AG, Germany	syringe pump	
PiCCO catheter	PULSION Medical Systems SE, Feldkirchen, DE		
Potassium chloride 1 M	Fresenius, Kabi Germany GmbH		
Propofol 2% 20 mg/mL (50 mL flasks)	Fresenius, Kabi Deutschland, GmbH		
Pulse-contour continous cardiac output System PiCCO2	PULSION Medical Systems SE, Feldkirchen, DE		
Rüschelit Super Safety Clear>ID 6/6.5 /7.0 mm	Teleflex Medical Sdn. Bhd, Malaysia	endotracheal tube	
Sonosite Micromaxx Ultrasoundsystem	Sonosite Bothell, WA, USA	ultrasound	
Stainless Macintosh Größe 4	Welch Allyn69604	blade for laryngoscope	
Sterofundin	B.Braun Melsungen AG, Melsungen, Germany	Balanced electrolyte solution	
Vasco OP sensitive	B.Braun Melsungen AG, Germany	sterile gloves	
Vasofix Safety 22 G-16 G	B.Braun Melsungen AG, Germany	venous catheter	
VBM Cuff Manometer	VBM Medizintechnik GmbH, Sulz a.N., Germany	cuff pressure gauge	