

Materials List for

# Endovascular Perforation Model for Subarachnoid Hemorrhage Combined with Magnetic Resonance Imaging (MRI)

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jove.com/video/63150

## Materials

Name	Company	Catalog Number	Comments
Eye cream	Bayer	815529836	Bepanthen
Images analysis software	ImageJ		Bundled with Java 1.8.0_172
Ligation suture (5-0)	SMI		Silk black USP
Light source for microscope	Zeiss	CL 6000 LED	
Ketamine	CP-pharma	797-037	100 mg/mL
MRI	Bruker	Pharmascan 70/16	7 Tesla
MRI images acquired software	Bruker		Bruker Paravision 5.1
Paracetamol (40 mg/mL)	bene Arzneimittel	4993736	
Prolene filament (5-0)	Erhicon	EH7255	
Razor	Wella	HS61	
Surgical instrument (Fine Scissors)	FST	14060-09	
Surgical instrument (forceps#1)	AESCULAP	FM001R	
Surgical instrument (forceps#2)	AESCULAP	FD2855R	
Surgical instrument (forceps#3)	Hammacher	HCS 082-12	
Surgical instrument (Needle holder)	FST	91201-13	
Surgical instrument (Vannas Spring Scissors)	FST	15000-08	
Surgical microscope	Zeiss	Stemi 2000 C	
Ventilation monitoring	Stony Brook		Small Animal Monitoring & Gating System
Wounding suture(4-0)	Erhicon	CB84D	

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Xylavet	CP-pharma	797-062	20 mg/mL
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