

Materials List for

# Dynamic Assessments of Coronary Flow Reserve after Myocardial Ischemia Reperfusion in Mice

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## URL

jove.com/video/65391

## Materials

Name	Company	Catalog Number	Comments
5-0 silk suture	Ningbo MEDICAL Needle Co., Ltd.	210322	
C57 mice	Peking University Health Science Center Department of Laboratory Animal Science		
Depilating agent	Nair	NAR-255-1	
Electrode gel	Cofoe		
High Frequency Ultrasound	FUJIFILM VisualSonics, Inc.	Vevo3100	
Isoflurane	REWARD	R510-22-10	
Linear array high frequency transducer	FUJIFILM VisualSonics, Inc.	MS550	
Rodent Ventilator	Shanghai Alcott Biotech	ALC-V9	
Small Animal Anesthesia Machine	REWARD	R530	
SPSS	IBM Corp, Armonk, NY, USA	version 23.0	statistical analysis software
Ultrasound Gel	Cofoe		
Vevo Lab Software	FUJIFILM VisualSonics, Inc.		Verison 5.7.0