

Materials List for:

Use of a Hanging Weight System for Coronary Artery Occlusion in Mice

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URL: <https://www.jove.com/video/2526>

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Materials

Name	Company	Catalog Number	Comments
Sodium Pentobarbital (Fatal Plus)	Vortech Pharmaceutical Ls, Ltd	V.P.L. 9372	4mg/mL in saline
TTC	Sigma-Aldrich	17779 Fluka	1.5 % in PBS
Evans Blue	Sigma-Aldrich	E2129	10g in 1 L PBS
Insyte 22 G	BD Biosciences	n/a	
Suture, silk 4.0	Harvard Apparatus	517698	
Suture, Prolene 8.0	Ethicon Inc.	M8739	reusable
Heart Matrix	Zivic Instruments	# HSMS001	
Siemens 900 C	DRE Veterinary	# 336	refurbished
dissecting microscope (SZX10)	Olympus Corporation	n/a	consider generous working distance
Heating Table	Rt, Effenberger, Germany	n/a	only and single provider
Blood pressure device	Cyber Sense, Inc	BPM02	
I STAT	Abbott Laboratories	n/a	