

Materials List for

# Electrocardiogram Recordings in Anesthetized Mice using Lead II

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jove.com/video/61583

## Materials

Name	Company	Catalog Number	Comments
2,2,2-tribromoethanol	Sigma-Aldrich	T48402-25G	anesthetics, Avertin
Animal	Japan SLC, Inc., Shizuoka, Japan		Balb/c mice, male, aged 7-9 weeks
Atropine	Sigma-Aldrich	A0123	parasympathetic antagonist
BioAmp	AD Instruments, Bella Vista, Australia	ML132	bio amplifier
Carbachol	Sigma-Aldrich	C4382	parasympathetic agonist
Electrodes with acupuncture needles	DongBang Acupuncture Inc., Sungnam, Korea	DB106	0.20 x 15 mm
Isoprenaline	Sigma-Aldrich	I2760	sympathetic agonist
LabChart 8	AD Instruments, Bella Vista, Australia		data analysis software
Mouse food	LabDiet, St. Louis, MO, USA	5L79	Mouse diet
PowerLab 2/28	AD Instruments, Bella Vista, Australia		data acquisition system
Propranolol	Sigma-Aldrich	P0884	sympathetic antagonist
SPSS Statistics program	SPSS	SPSS 25.0	statistics program