

Materials List for

# Modeling Highly Repetitive Low-level Blast Exposure in Mice

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## Materials

Name	Company	Catalog Number	Comments
Adroit Thermal Recirculating Heat Pump (120 V)	Parkland Scientific	HTP-1500	
Copy paper, 75 g/m <sup>2</sup> weight	Staples	897804	
Disposable Absorbant Blue Pads	VWR	82020-845	
Forane Inhalant Solution	MedLine	10019-360-60	
Helium	Linde	UN1046	
Laboratory tape (1")	VWR	89098-076	
LabView software	Emerson	V 2011	
Medical oxygen	Central Welding Supply	UN1072	
Mylar, 0.005 thickness	Tapp Plastics	22934	
Plastic cling wrap	Santa Cruz Biotechnology	sc-3687	
Plastic twist ties	VWR	11215-940	
Pneumatic Shocktube (with driver and spool sections; target area sized for mice, 20 kHz sampling rate pressure sensors, control and acquisition software)	BakerRisk, San Antonio, TX	custom	
Reusable Heavy Duty Heating Pad (12" x 18")	Parkland Scientific	121218	
Scissor-style, Rodent Ear Punch	Kent Scientific	INS750076-2	
Sliding Top Chambers for Traditional Vaporizers	Kent Scientific	VetFlo-0530SM	
VetFlo Isoflurane Vaporizer	Kent Scientific	VetFlo-1210S	