

Materials List for:

# An Ultrasonic Tool for Nerve Conduction Block in Diabetic Rat Models

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## Materials

Name	Company	Catalog Number	Comments
streptozotocin	Sigma	85882	
citric acid monohydrate	Sigma	C1909	
trisodium citrate dihydrate	Sigma	W302600	
glucose meters	Roche Accu-Check Active	GC	
electronic von Frey device	IITC Life Science	2390	
hot plate	IITC Life Science		
Biopac MP36 acquisition system	Biopac Systems, Inc.		
HIFU transducer	Sonic Concepts	H108	
function generator	Agilent	33250A	
power amplifier	Electronics & Innovation	1040L	
Rats	Biolasco taiwan	Sprague-Dawley	
Puralube vet ointment	Dechra		
isoflurane vaporizer	Parkland Scientific	V3000PS	
Isoflurane	Attane		
Restraint bag (Decapicones)	Braintree Scientific	DC 200	