

Materials List for

In Vivo Calcium Imaging of Dorsal Root Ganglia Neurons' Response to Somatic and Visceral Stimuli

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jove.com/video/65975

Materials

Name	Company	Catalog Number	Comments
Anesthesia System	Kent Scientific	SomnoSuite	
Confocal Microscope	Leica	STELLARIS 8	
DC Temperature Controller	FHC	40-90-8D	
DC Temperature Controller Heating Pad	FHC	40-90-2-05	
Fiji software	National Institute of Health	N/A	
Fine Scissors	Fine Science Tools	14558-11	
Friedman-Pearson Rongeurs	Fine Science Tools	16220-14	
Gelatin Sponges	Coltene	274-007	
Graefe Forceps	Roboz	RS-5137	
Han's Acupoint Nerve Stimulator	Jason Scientific	HANS-200A	
Intubation Cannula	Harward Apparatus	73-2737	
Isoflurane	RWD	R510	
LAS X	Leica	N/A	
Pirt-cre mice	Johns Hopkins University	N/A	
Rosa-GCaMP6s mice (AI96)	Jax Laboratory	28866	
Spinal Adaptor	N/A	N/A	Custom made
Spring Scissors	Fine Science Tools	15023-10	
Tribromoethanol	Sigma	T48402	
Vannas Spring Scissors	Fine Science Tools	15019-10	