

Materials List for:

An Isolated Semi-intact Preparation of the Mouse Vestibular Sensory Epithelium for Electrophysiology and High-resolution Two-photon Microscopy

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Materials

Name	Company	Catalog Number	Comments
REAGENTS			
Leibovitz medium L-15	Sigma Aldrich	L4386-10X1L	
BAPTA-1-oregon green	Invitrogen	O6806	
EQUIPMENT			
Stereo microscope	Leica Microsystems	A60S	
Upright microscope	Olympus	BX51WI	
Two-photon microscope	Olympus/La Vision	BX51WI/ TriMScope II	
Dumont #5 SF Forceps	FST	11252-00	
Friedman-Pearson Rongeurs	FST	16221-14	
Standard Pattern Scissors	FST	14001-12	
InstraTECH A-D converter	HEKA	ITC-18	
Sutter Micromanipulator	Sutter	MP-225/M	
multiclamp amplifier	Axon Instruments	700B	
Data acquisition software (electrophysiology)	Axograph	N/A	
Inspector Data acquisition software (two-photon)	Max Planck innovation	N/A	