

Materials List for:

Postsynaptic Recordings at Afferent Dendrites Contacting Cochlear Inner Hair Cells: Monitoring Multivesicular Release at a Ribbon Synapse

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Materials

Name	Company	Catalog Number	Comments
Air table	TMC		
Gibraltar Stage with xy-table	Burleigh		
Axioscope FS2 upright microscope DIC optics Green filter	Carl Zeiss, Inc.		
Newvicon camera with controller	Dage		
Monitor	Dage		
Multiclamp 700B (or similar)	Molecular Devices		
Digidata 1322A (or similar)	Molecular Devices		
Manipulator MP285	Sutter Instrument Co.		
6-channel valve application system for local perfusion (used with hand made perfusion pipettes)	Warner Instruments		
PC with acquisition software (PClamp)	Molecular Devices		

Above is the equipment in our electrophysiological setups used for recording from afferent terminals.