

Materials List for:

# Preparation of Horizontal Slices of Adult Mouse Retina for Electrophysiological Studies

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URL: <https://www.jove.com/video/55173>

DOI: [doi:10.3791/55173](https://doi.org/10.3791/55173)

## Materials

Name	Company	Catalog Number	Comments
Ames' Medium	Sigma	A1420	
Sodium Bicarbonate	Sigma	S5761	
Hepes	Sigma	H3375	
Carbogen	Air Liquide		
Agarose	Sigma	A9045	
35 mm Petri dish (plastic)	Nunc Thermofisher	150318	
Glass Petri dish	Chemoline	50-1470-40	
Isoflurane	Dispensary university hospital		
Vibratome injector blade	Biosystems	39053250	
Vibratome	Leica Microsystems	VT1200	
Vibrocheck	Leica Microsystems		
Microwave			
Water bath			
Forceps			
20 G needles			
Spring scissors			
Curved scalpel blades			
Stereo microscope			
Plastic Pasteur pipette			
Glass Pasteur pipette			