

Materials List for:

Cochlear Surface Preparation in the Adult Mouse

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Materials

Name	Company	Catalog Number	Comments
10-mm Rund Coverslips	Microscopy products for science and industry	260367	
Alexa Fluor 488 Goat Anti-mouse IgG2	Thermo Fisher Scientific	A-21131	
Alexa Fluor 488 Phalloidin	Thermo Fisher Scientific	A12379	
Alexa Fluor 594 Goat Anti-mouse IgG1	Thermo Fisher Scientific	A-21125	
Alexa Fluor 594 Goat Anti-rabbit IgG (H+L)	Thermo Fisher Scientific	A11012	
Carboard Micro Slide Trays	Fisher Scientific	12-587-10	
Cell-Tak	BD Biosciences	354240	
Corning Petri Dishes	Fisher Scientific	353004	
DAPI	Thermo Fisher Scientific	62247	
Dumont #5 Forceps	FST fine science tools	11251-20	
EDTA Disodium Salt	Sigma-Aldrich	E5134	
Fluoro-gel with Tris Buffer	Electron Microscopy Sciences	17985-10	
Four-well Cell Culture Dishes	Greiner Bio-One	627170	
Goat Anti-myosin VIIa Antibody	Proteus Biosciences	25-6790	
Microscope Slides	Fisher Scientific	12-544-7	
Mouse Anti-CtBP2 Antibody	BD Biosciences	#612044	
Mouse Anti-Glu2R Antibody	Millipore	MAB397	
Normal Goat Serum	Thermo Fisher Scientific	31872	
Paraformaldehyde	Sigma-Aldrich	441244	
Phosphate Buffered Saline	Fisher Scientific	BP665-1	
Scalpel	VWR	100491-038	
Triton X-100	Sigma-Aldrich	X100-500ML	
Vannas Spring Scissors	Fine Science Tools	15001-08	