

Materials List for:

Preparation of the Rat Vocal Fold for Neuromuscular Analyses

Charles Lenell^{1,2}, Adrianna C. Shembel¹, Aaron M. Johnson¹

¹NYU Voice Center, Department of Otolaryngology-Head & Neck Surgery, New York University School of Medicine

²Communicative Sciences and Disorders, New York University

Correspondence to: Aaron M. Johnson at aaron.Johnson@nyulangone.org

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Materials

Name	Company	Catalog Number	Comments
2-Methylbutane Certified	Fisher Chemical	35514	
Aluminum Foil	Fisherbrand	1213101	
Cryo Tongs SS	Thermo Scientific	11679123	
Cryostat	Leica Biosystems	CM3050	
Cryostat blades	C.L. Sturkey D554X50	22-210-045	
Disposable Base Molds 15mm x 15mm	Thermo Scientific	41-741	
Disposable Underpads	Medline	23-666-062	
Dissection kit	Thermo Scientific	9996969	
DPBS - Dulbecco's Phosphate-Buffered Saline	Gibco	14190136	
Frozen Section Medium	Fisher Healthcare	23-730-571	
Ice Bucket	Bel-Art	11999054	
Immunostain Moisture Chamber	Ted Pella Inc	NC9425474	
Needle holders	Assi	ASSI.B148	
Non-Woven Sponges, 4 Ply	Quick Medical	9023	
Orbital shaker	Troemner	02-217-987	
Pap pen			
Paraformaldehyde, 16% w/v aq. soln., methanol free	Alfa Aesar	50-00-0	
Premium Microcentrifuge Tubes	Fisherbrand	5408129	
Specimen Storage Bags	Fisherbrand	19240093	
Stainless Steel Graduated Measure 32 oz/100 mL	Polar Ware	114231B	
Superfrost Plus Microscope Slides	Fisherbrand	12-550-15	
Task wiper	Kimberly-Clark Professional™ 34155	06666A	
Timer	Fisherbrand	2261840	
Vannas Pattern Scissors	Assi	ASSI.SAS15RV	
NOTE:For all supplies, these are examples of equipment to purchase. The exact model is not necessary to complete our methods.			