

Materials List for:

Evaluation of Respiratory System Mechanics in Mice using the Forced Oscillation Technique

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Materials

Name	Company	Catalog Number	Comments
REAGENTS			
Acetyl-β-methylcholine chloride	Sigma-Aldrich	A-2251	Methacholine
Micro-Adson forceps, serrated 12 cm	Fine Science Tools	11018-12	
Moria MC31 forceps, serrated-curved	Fine Science Tools	11370-31	
Iris scissors-tough cut, straight 11.5 cm	Fine Science Tools	14058-11	
Spring scissors-2.5 mm blades, straight	Fine Science Tools	15000-08	
Non-sterile blunt needle (18g x 1/2")	Brico Medical Supplies Inc.	BN1805	Endotracheal cannula
Non-sterile 5-0 silk suture	Seraflex	IDI58000	
Phosphate buffered solution	Gibco	14190-144	
15 ml conical tubes	Starstedt	SS-4001	
1 ml TB syringes	Becton Dickinson	309626	
200 µl filter tips	Biosphere	70.760.211	
EQUIPMENT			
flexiVent FX	 SCIREQ Inc.	sales@scireq.com	www.scireq.com
Aerogen Aeroneb nebulizer	 SCIREQ Inc.	sales@scireq.com	www.scireq.com