

Materials List for:

Disposable Dosators for Pulmonary Insufflation of Therapeutic Agents to Small Animals

Phillip G. Durham¹, Shumaila N. Hanif², Lucia Garcia Contreras², Ellen F. Young³, Miriam S. Braunstein³, Anthony J. Hickey¹

¹RTI International

²Oklahoma University Health Science Center

³University of North Carolina at Chapel Hill

Correspondence to: Phillip G. Durham at pdurham@rti.org

URL: <https://www.jove.com/video/55356>

DOI: [doi:10.3791/55356](https://doi.org/10.3791/55356)

Materials

Name	Company	Catalog Number	Comments
0.5 mL microcentrifuge tube	VWR	89000-026	
High-Volume Particle-Filtering Stainless Steel Wire Cloth, Woven, 304 Stainless Steel, 60 x 60 Mesh, .0045" Wire Diameter	McMaster Carr	9230T44	
Stainless Steel Dispensing Needle, Straight, 18 Gauge, 1" Long	McMaster Carr	75165A676	Any luer-fit needle will suffice
Cotton balls	McMaster Carr	54845T16	
Parafilm M® Laboratory Film	VWR	100229-550	
Black-Oxide High-Speed Steel Jobbers' Drill Bit, Wire Gauge 22, 3-1/8" Overall Length, 1.8" Drill Depth, 135Deg Point	McMaster Carr	2901A195	