

**Materials List for:**

# Dry Powder and Nebulized Aerosol Inhalation of Pharmaceuticals Delivered to Mice Using a Nose-only Exposure System

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## Materials

Name	Company	Catalog Number	Comments
Nose-only exposure inhalation unit	TSE systems	700100-KNES-040-ss	Custom configurations available
DACO data acquisition system	TSE systems	700400-PRO-C-D/1	
MC One Jet Mill	Jetpharma	DEC MicroJet 10	
Turbula Mixer	GlenMills Inc	T2F	
Micronized Lactose	DFE Pharma	Lactohale 200	
Hydraulic press	Specac	GS15011	
Cascade impactor filters	Pall Life Sciences	7219	Emfab filter
Absolute filters	Whatman	10370302	5 cm diameter
Real time aerosol monitor Microdust Pro Monitor	Casella	CEL-712	
Ipratropium bromide	Spectrum Chemical	I1178	pre-micronized
flexiVent FX1 system	scireq	FV-FXCS	