

Materials List for:

In Vitro Method to Control Concentrations of Halogenated Gases in Cultured Alveolar Epithelial Cells

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Materials

Name	Company	Catalog Number	Comments
Sevoflurane	Baxter		Performing experiments using sevoflurane or isoflurane while being pregnant should be strongly discouraged
Isoflurane	Virbac		Performing experiments using sevoflurane or isoflurane while being pregnant should be strongly discouraged
Human Alveolar Epithelial cells	InScreenex	INS-CI-1015	
huAEC Medium (ready-to-use)	InScreenex	INS-ME-1013-500ml	
Anesthetic machine circuit	Drager	Fabius	
Gas analyzer	Drageer	Vamos Plus	
Anesthetic gas filter	SedanaMedical	FlurAbsord	
Heated Humifier	Fisher&Paykel	MR850	
Chamber	Curver	00012-416-00	
Gas chromatography coupled with mass detection	Thermo Fisher Scientific, San Jose, CA, USA	Trace 1310 with TSQ 8000evo	
Fused-silica column (30 m x 1.4 µm, 0.25 mm ID)	Restek, Lisses, France	Rxi-624Sil MS	