

Materials List for:

Composition and Distribution Analysis of Bioaerosols Under Different Environmental Conditions

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URL: <https://www.jove.com/video/58795>

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Materials

Name	Company	Catalog Number	Comments
airborne laser particle counter	TSI Inc, MN, USA	model 9306	
Andersen six-stage sampler	Tisch Inc, USA	TE-20-600	
AxyPrep multisource DNA Miniprep Kit	Axygen, NY, USA	AP-MN-MIS-GDNA-50G	
FastPfu Polymerase	TransGen Inc., Beijing, China	AP221-01	
High-volume air sampler	Beijing HuaRui HeAn Technology Co., Ltd., China	HH02-LS120	
Real-Time PCR System	Thermo Fisher Scientific, USA	Applied Biosystems® 7500	
Soybean-Casein Digest Agar	Becton, Dickinson and company, MD, USA	211043	
Tissuquartz filters	Pall, NY, USA	7204	
Wetted-Wall Air Sampler	Research International, Inc. 17161 Beaton Road SE Monroe, Washington 98272-1034 USA	SASS 2300	