

Materials List for:

Noninvasive Sampling of Mucosal Lining Fluid for the Quantification of *In Vivo* Upper Airway Immune-mediator Levels

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URL: <https://www.jove.com/video/55800>

DOI: [doi:10.3791/55800](https://doi.org/10.3791/55800)

Materials

Name	Company	Catalog Number	Comments
Fibrous hydroxylatedpolyester sheets	Accuwik Ultra	SPR0730	Filter paper
Milliplex Assay Buffer	Millipore	L-AB	Buffer
Low-protein binding storage plates	Thermo Scientific	CLS8161	Plates
Protease Inhibitor	Roche	11873580001	complete EDTA-free Protease Inhibitor Cocktail
Reader of multi-spot plates	Mesoscale	NA	Sector imager 6000
Assays	Mesoscale		Human 10-plex TH1/TH2 cytokine assay and 9-plex chemokine assay, and singleplex IL-17A, TGF- β 1and TSLP. A description can be found online on www.mesoscale.com