

Materials List for:

MALDI Sample Preparation: the Ultra Thin Layer Method

David Fenyo¹, Qingjun Wang¹, Jeffrey A. DeGrasse¹, Julio C. Padovan¹, Martine Cadene¹, Brian T. Chait¹

¹Laboratory of Mass Spectrometry and Gaseous Ion Chemistry, Rockefeller University

Correspondence to: David Fenyo at fenyo@rockefeller.edu, Qingjun Wang at wangqi@rockefeller.edu, Julio C. Padovan at padovaj@rockefeller.edu, Brian T. Chait at chait@rockefeller.edu

URL: <http://www.jove.com/video/608>

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Materials

Name	Company	Catalog Number	Comments
It is critical that all reagents are of highest-quality (e.g. HPLC grade).			
Powder-free gloves (latex or nitrile)			
Stainless steel or gold MALDI sample plate			
Methanol (MeOH)			
Water			
Kimwipes			
alpha-cyano-4-hydroxycinnamic acid (4-HCCA)			
Trifluoroacetic acid (TFA) (final concentration in 0.1% in H ₂ O)			
Acetonitrile (ACN)			
Formic acid			
Isopropanol			