

Materials List for:

Measuring Diffusion Coefficients via Two-photon Fluorescence Recovery After Photobleaching

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URL: <https://www.jove.com/video/1636>

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Materials

Name	Company	Catalog Number	Comments
Ti:sapphire laser	Newport Corp.	Mai Tai	
Pockels Cell	Conoptics	350-80	
Laser Scanning Microscope	Olympus Corporation	Fluoview	
Short pass dichroic mirror	Chroma Technology Corp.	670 DCSX-2P	
Photomultiplier tube	Hamamatsu Corp.	HC125-02	
Photon counter	Stanford Research Systems	SR 400	
Multi-channel scaler/averager	Stanford Research Systems	SR 430	
Pulse Generator	Stanford Research Systems	DG 535	
FITC-BSA	Invitrogen	--	