

Materials List for:

Quantitative Optical Microscopy: Measurement of Cellular Biophysical Features with a Standard Optical Microscope

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Materials

Name	Company	Catalog Number	Comments
Zeiss Axio Imager 2 microscope	Carl Zeiss MicroImaging GmbH, Germany	Axio Imager D2	Microscope
Green filter ($\lambda = 540 \pm 25$ nm)	Chroma Technology Corp., Bellows Falls, Vermont	D540/25x	Green filter
SlideBook 5.5 software	Intelligent Imaging Innovations, Denver, Colorado		Image acquisition software
Polystyrene microspheres	Bangs Laboratory, Inc., Fishers, IN	PS06N	Polystyrene spheres
Fluoromount-G	SouthernBiotech, Birmingham, Alabama	0100-01	Mounting media