

Materials List for:

4D Microscopy of Yeast

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URL: <https://www.jove.com/video/58618>

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Materials

Name	Company	Catalog Number	Comments
35 mm glass bottom dishes No. 1.5	MatTek	P35G-0.170-14-C	Imaging dishes
Concanavalin A powder	Sigma-Aldrich	C2010	
Trolox	Vector Laboratories	CB-1000	
Leica SP8 confocal microscope	Leica Microsystems		
Leica Application Suite X	Leica Microsystems		Microscope software
Huygens Essential software, version 17.04	Scientific Volume Imaging		Deconvolution software
ImageJ	NIH		Image processing and analysis software