

Materials List for:

Live Cell Imaging of Alphaherpes Virus Anterograde Transport and Spread

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Materials

Name	Company	Catalog Number	Comments
35 mm glass bottom culture dish	MatTek Corporation; Ashland, MA	P35G-1.5-20-C	
35 mm μ -Dish	Ibidi USA LLC, Verona, WI	81156	
Microscope body	Nikon Instruments Inc.	Nikon Eclipse Ti	
Motorized microscope X-Y stage	Prior Scientific; Rockland, MA	H117 ProScan Flat Top	
Motorized filter wheels	Prior Scientific	HF110 10 position filter wheel	
Fluorescent illumination source	Lumen Dynamics; Mississauga, Ontario Canada	X-Cite 120Q	
Multi-band Fluorescence filter sets	Chroma Technology Corp.; Bellows Falls, VT	89000 Sedat Quad - ET 89006 ECFP/EYFP/mCherry - ET	
EM-CCD camera	Andor Technology USA; South Windsor, CT	iXon3 897	
Chamlide stage top environmental incubator	Live Cell Instruments; Seoul, South Korea	TC-L-10	
Objective lens heater	Bioptecs; Butler, PA	150803 Controller 150819-12-08 Heater	
Analysis software	Nikon Instruments Inc.; Melville, NY	NIS Elements	