

Materials List for:

Methods to Study Mrp4-containing Macromolecular Complexes in the Regulation of Fibroblast Migration

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Materials

Name	Company	Catalog Number	Comments
Lipofectamine 2000	Invitrogen(Carlsbad, CA)	11668-027	
DMEM	Invitrogen (Carlsbad, CA)	11965-092	
IncuCyte Zoom	Essen BioScience		
96-well IncuCyte Image-Lock microplates	Essen BioScience	4493	
Latrunculin B	Sigma-Aldrich (St. Louis, MO).	L5288	Stock in DMSO
H-89	Enzo Life Sciences (Farmingdale, NY)	BML-EI196	Stock in DMSO
35 mm glass-bottomed dishes	(MatTek Corporation; Ashland, MA)	P35G-1.5-20-C	
Fibronectin	Sigma-Aldrich (St. Louis, MO).	F1141	
Opti-MEM Reduced Serum Media	Invitrogen (Carlsbad, CA)	31985-088	
FRET microscopy system	Olympus inverted microscope (IX51)		
CCD camera	Hamamatsu, Japan	ORCA285	
SlideBook software 5.5	Intelligent Imaging Innovation (Denver, CO)		
Ingenuity Pathway Analysis software	IPA, QIAGEN Redwood City,		
Forskolin	Tocris (Ellisville, MO).	1099	Stock in 100% EtOH
DMEM F-12	Invitrogen (Carlsbad, CA)	11330-057	
HBSS	Invitrogen (Carlsbad, CA)	14025-134	
Excel	Microsoft		
PBS	Invitrogen(Carlsbad, CA)	10010-023	
Trypsin/EDTA Solution (TE)	Invitrogen(Carlsbad, CA)	R-001-100	
Penicillin-Streptomycin	Invitrogen(Carlsbad, CA)	15140-122	