

**Materials List for:**

**A Direct Force Probe for Measuring Mechanical Integration Between the Nucleus and the Cytoskeleton**

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**Materials**

Name	Company	Catalog Number	Comments
FluoroDish	WPI	FD35	
SYTO 59	ThermoFisher Scientific	S11341	
Femtotips	Eppendorf	930000043	
InjectMan NI2	Eppendorf	NA	discontinued, current equivalent model: InjectMan 4
FemtoJet	Eppendorf	NA	Current model FemtoJet 4i
Plan Fluor oil immersion 40x	Nikon	NA	
Apo TIRF oil immersion 60x	Nikon	NA	
Donor Bovine Serum (DBS)	ThermoFisher Scientific	16030074	NIH 3T3 serum
Dulbecco's Modification of Eagle's (DMEM)	Mediatech cellgro	MT10013CVRF	NIH 3T3 medium
Penicillin-Streptomycin	Mediatech	MT30004CIRF	NIH 3T3 medium supplement
Immersion Oil Type LDF Non-Fluorescing	Nikon	77007	Immersion oil for objective lens