

Materials List for:

Measuring the Bending Stiffness of Bacterial Cells Using an Optical Trap

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URL: <https://www.jove.com/video/2012>

DOI: [doi:10.3791/2012](https://doi.org/10.3791/2012)

Materials

Name	Company	Catalog Number	Comments
cephalexin	Sigma-Aldrich	C4895-5G	
polyethylenimine	Sigma-Aldrich	181978-5G	
polylysine	Sigma-Aldrich	P8920	
0.5-µm-diameter polystyrene beads	Bangs Laboratories	PS03N	
Nano-LP Series nanopositioning system	Mad City Labs	NanoLP series	http://www.madcitylabs.com/nanoldpseries.html