

Materials List for:

High-throughput Synthesis of Carbohydrates and Functionalization of Polyanhydride Nanoparticles

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URL: <https://www.jove.com/video/3967>

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Materials

Name	Company	Catalog Number	Comments
Motorized XYZ Stage: 3x T-LSM050A, 50 mm travel per axis	Zaber Technologies	T-XYZ-LSM050A-KT04	
NE-1000 Single Syringe Pump	New Era Pump Systems	NE-1000	
Pyrex* Vista* Rimless Reusable Glass Culture Tubes	Corning	07-250-125	
ASW 1000	Chemspeed Technologies		
LabVIEW	National Instruments	776671-35	
SGE Gas Tight Syringes, Luer Loc	Sigma Aldrich	509507	
XL-2000 Sonicator	Qsonica	Q55	
Mini-tube rotator	Fisher Scientific	05-450-127	