

Materials List for:

A Facile and Eco-friendly Route to Fabricate Poly(Lactic Acid) Scaffolds with Graded Pore Size

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URL: <https://www.jove.com/video/54595>

DOI: [doi:10.3791/54595](https://doi.org/10.3791/54595)

Materials

Name	Company	Catalog Number	Comments
Poly(lactic acid)	NatureWorks	PLA 2002D	
Poly(ethylene glycol)	Sigma	83797-1KG-F	
Sodium Chloride	Sigma	793566-5KG-D	
Phosphate Buffer Solution	Sigma	P5368-10PAK	
Laboratory Mixer	Brabender	PLE 330 - Plasticorder	
Laboratory Press	Carver		
Scanning Electron Microscopy	Phenom-world	ProX	
Universal Testing Machine	Instron	3365 (UK)	
BioPuls Bath	Instron, Norwood		
Sieving Machine	Endecotts	E.V.F.1.	
Vacuum Oven	ISCO	NSV9035	
Precision Balance	Sartorius	AX224	