

Materials List for:

## Postproduction Processing of Electrospun Fibres for Tissue Engineering

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### Materials

Name	Company	Catalog Number	Comments
Poly lactic-co-glycolic acid	Sigma Aldrich		
Poly lactic acid	Sigma Aldrich	81273	Inherent viscosity ~2.0dl/g
Poly ε-caprolactone	Sigma Aldrich		
Poly hydroxybutyrate-co-hydroxyvalerate 12:1	Goodfellow	578-446-59	PHB88/PHV12
Dichloromethane	Sigma Aldrich or Fisher	270997 or D/1850/17	>99.8% contains 50-150ppm amylene stabiliser
50 multi coloured balloons	Wilkinson's Hardware Stores Ltd.	0105790	
Goat anti-rabbit IgG (FC):FITC	AbDserotec	STAR121F	
Rabbit anti-human alpha elastin	AbDserotec	4060-1060	
Screw Cap GL45 PP 2 Port, pk/2	SLS	1129750	
4',6-Diamidino-2-phenylindole dihydrochloride	Sigma Aldrich	32670	
CellTracker green CMFDA	Invitrogen	C7025	
CellTracker red CMTX	Invitrogen	C34552	