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Title: 3-D Mineralized Silk Fibroin/Polycaprolactone Composite Scaffold Modified with Polyglutamate Conjugated with BMP-2 Peptide for Bone Tissue Engineering

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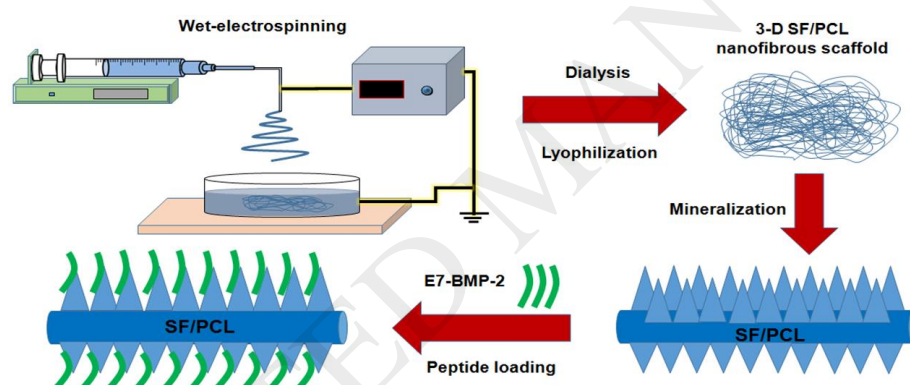
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Graphical abstract



Fabrication of mineralized and modified 3-D nanofibrous scaffold with polyglutamate acid conjugated with BMP-2 peptide.

3-D: three-dimensional; SF/PCL: SF/PCL nanofibers; E7-BMP-2: seven amino acid glutamate sequences conjugated with BMP-2 peptides.

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