

Table S1. Bio-Rad PrimePCR primers for real time RT-qPCR.

Gene symbol	Gene Name	PrimePCR ID
<i>Alpl</i>	Alkaline phosphatase	qMmuCID0006482
<i>Spp1</i>	Secreted phosphoprotein 1, Opn	qMmuCED0040763
<i>Gapdh</i>	Glyceraldehyde-3-phosphate dehydrogenase	qMmuCED0027497

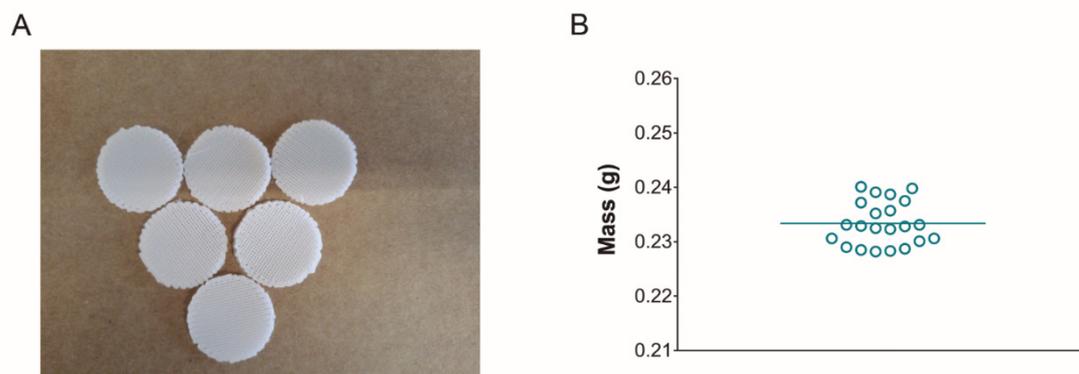


Figure S1. Homogeneity of Hybrid PCL scaffolds. (A) Macroscopic image of Hybrid PCL scaffolds. (B) Mass distribution of Hybrid PCL scaffolds.

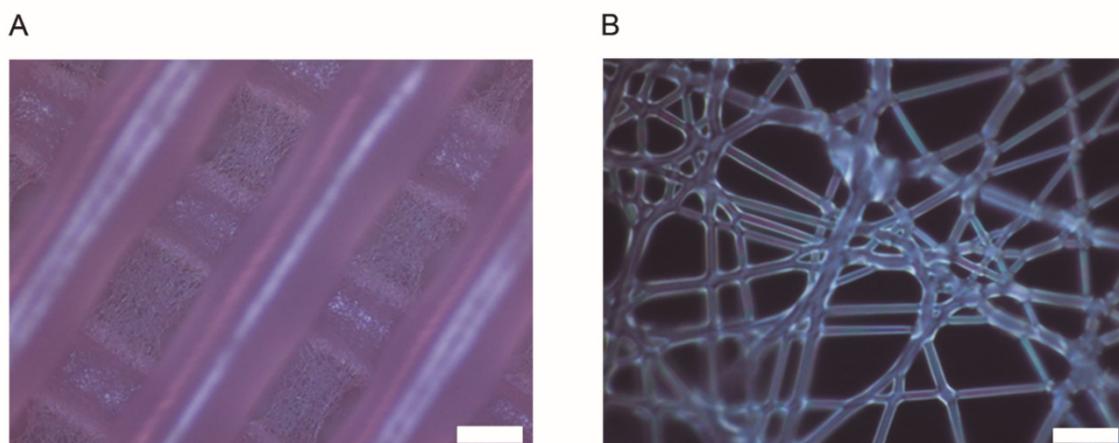


Figure S2. Optical microscope images of PCL hybrid scaffolds. Scale bars: (A) 200 μm and (B) 10 μm .

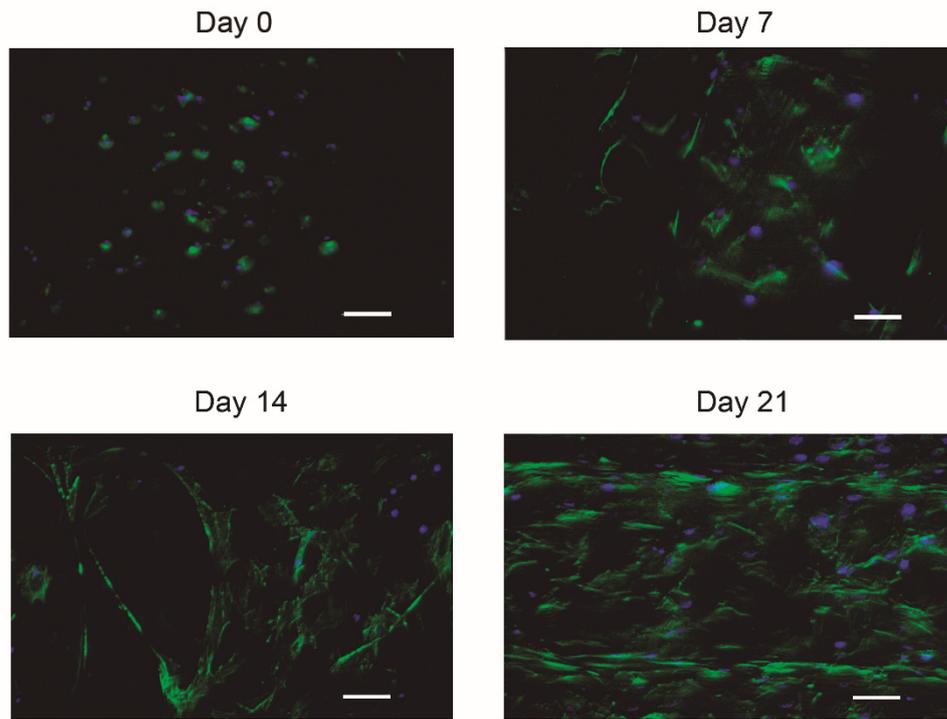


Figure S3. Cell culture on hybrid PCL scaffolds. MC-3T3 murine osteoblast culture on hybrid PCL scaffolds: fluorescent DAPI/Phalloidin micrographs for cell distribution and morphology. Scale bars = 60 μm.