

SUPPLEMENTARY INFORMATION FOR:

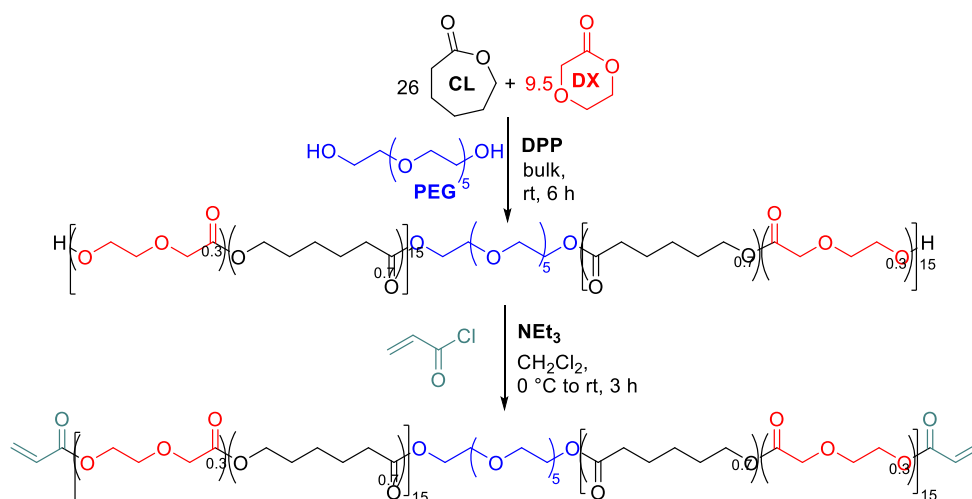
Hydrogel Polyester Scaffolds via Direct-Ink-Writing of ad hoc Designed Photocurable Macromonomer

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Scheme S1. Synthesis of the photocurable macromonomer by co-oligomerization of CL and DX using PEG as initiator and DPP as catalyst, followed by acrylation of the chain-end.

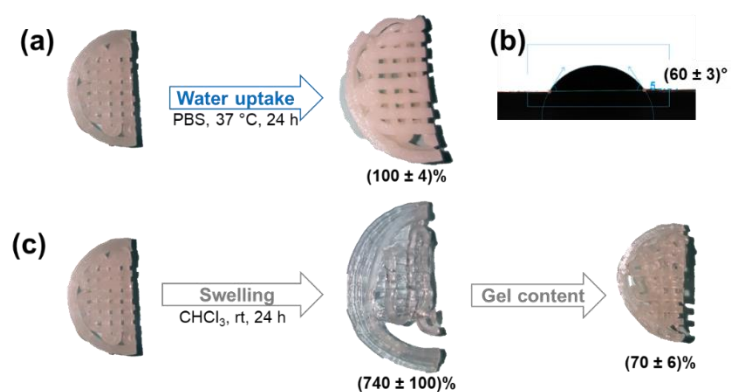


Figure S1. (a) Water uptake, (b) contact angle and (c) gel content of the scaffolds. Pictures are representative of different samples and not in scale.

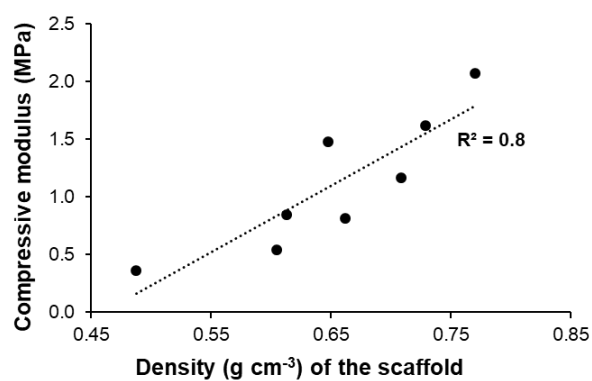


Figure S2. Plot of compressive modulus versus the density of the scaffolds.