Supporting information

Orthogonal Design-Driven *In-Situ* Encapsulation of Hyaluronic Acid-Poly (Lactic acid) Composite Hydrogels: Mechanically Tunable Dermal Fillers with Enhanced Enzymatic Resistance

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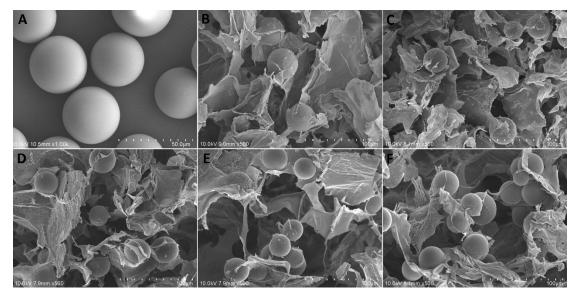


Fig.1S Morphological evolution of CHPs as a function of PLLA feed loading. (A) Surface morphology of pure PLLA microspheres at 1000x magnification. (B-F) Higher-magnification (500x) of the CHPs as PLLA feed loading (2%, 4%, 6%, 8%, 10% w/v).

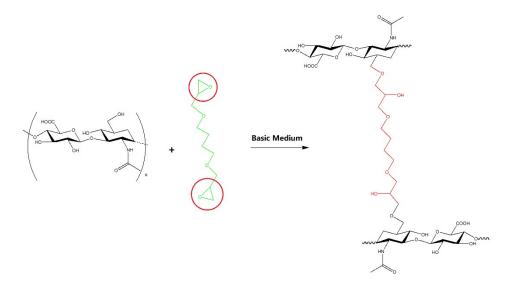


Fig. 2S Chemical crosslinking reaction between HA chains and BDDE.