Electronic Supplementary Information

Gelatin methacryloyl hydrogels functionalized with endothelin-1 for angiogenesis and full-thickness wound healing

Meng-Na Li^a, Hongping Yu^{b,c}, Qin-Fei Ke^a, Chang-Qing Zhang^b, You-Shui Gao^{b,*}, Ya-Ping Guo^{a,*}

^a The Education Ministry Key Lab of Resource Chemistry and Shanghai Key Laboratory of Rare Earth Functional Materials, Shanghai Normal University, Shanghai 200234, China
^b Department of Orthopedic Surgery, Shanghai Jiao Tong University Affiliated Sixth People's Hospital, Shanghai 200233, China

^c The First Affiliated Hospital of Xiamen University, Xiamen 361005, China

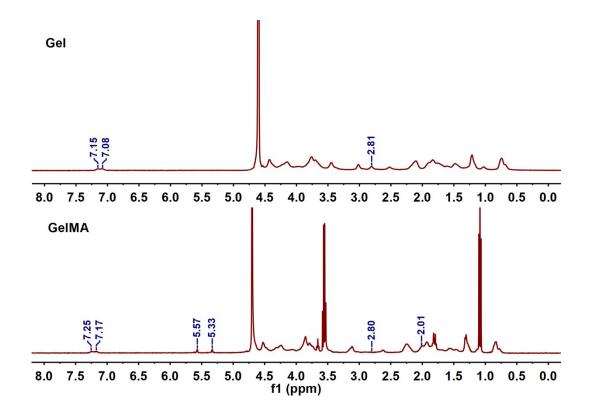


Fig. S1 ¹H-NMR spectra of gelatin and GelMA sponge.

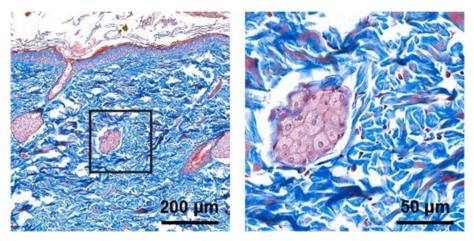


Fig. S2 Masson's trichrome staining of normal skin.