

Supplementary Materials

Photo-Crosslinked Hyaluronic Acid/Carboxymethyl Cellulose Composite Hydrogel as a Dura Substitute to Prevent Post-Surgical Adhesion

Nuclear magnetic resonance (NMR) analysis

For NMR analysis, HAMA and CMCMA was dissolved in D₂O to obtain ¹H NMR spectra with Bruker Avance III HD 600 MHz NMR spectrometer (Billerica, MA, USA).

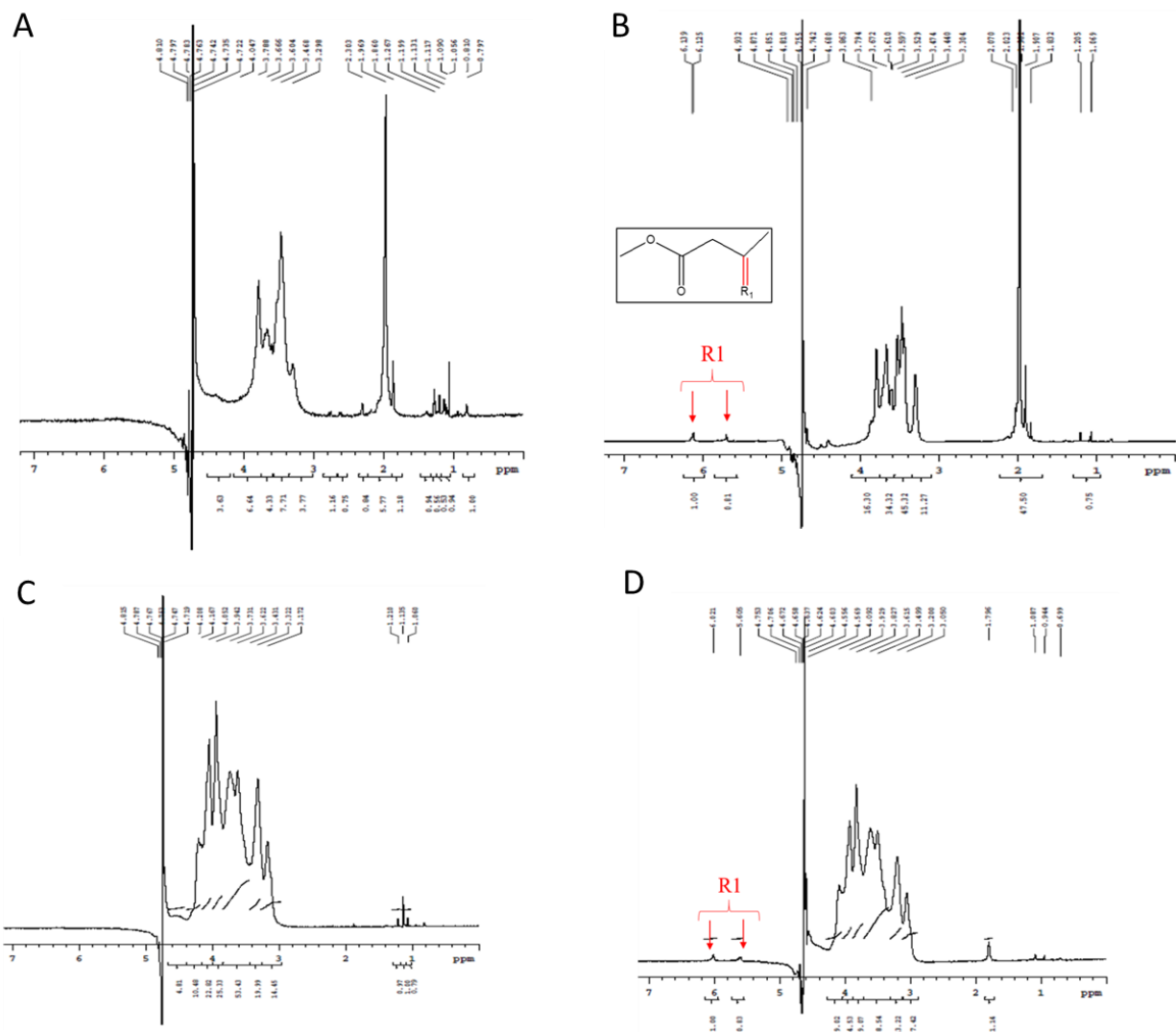


Figure S1. The ^1H NMR spectra of hyaluronic acid (HA) (A), hyaluronic acid methacrylate (HAMA) (B), carboxymethyl cellulose (CMC) (C) and carboxymethyl cellulose methacrylate (CMCMA) (D). R1 indicates methacrylate groups.