



SUPPLEMENTARY FIG. S2. (A) Fluorescence immunostaining images of cell nucleus (blue color) and intracellular actin (green color) of human dermal fibroblasts (HDFs) in the hydrogels with varied elastic moduli (E) of 0.7 (A-1), 1.6 (A-2), and 2.2 kPa (A-3) at 14 days after culture. (B) Fluorescence immunostaining images of cellular β 1 integrin expression (green color) and cell nucleus (blue color) in the hydrogels with varied E of 0.7 (B-1), 1.6 (B-2), 2.2 (B-3) at 14 days after culture.