Electronic Supplementary Material (ESI) for Journal of Materials Chemistry B. This journal is © The Royal Society of Chemistry 2016

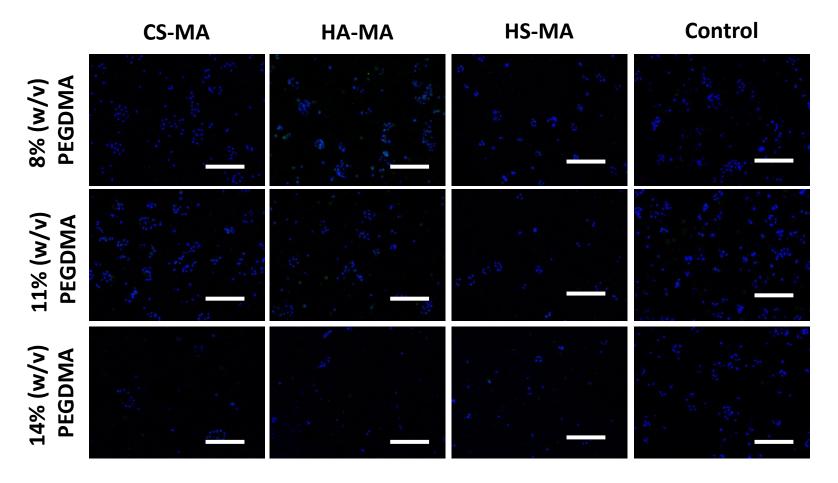


Figure S2: Effects of mechanical stiffness and type of ECM on collagen X secretion, as shown by immunostaining. Only hydrogels containing 5% (w/v) CS-MA, HA-MA, or HS-MA are shown. Note that the green channel was color-boosted five-fold versus the staining for collagen I and collagen II depicted in figures 4 and 5 of the main text. Scale bars, $200 \mu m$.