Intensified Stiffness and Photodynamic Provocation in a Collagen-Based Composite Hydrogel Drive Chondrogenesis

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In the originally published version of this article, the Western blot image in Figure 7b inadvertently features the wrong sample. The correct Figure 7b is shown below. The authors declare that this correction does not affect the description, interpretation, or the original conclusions of the manuscript. The authors regret the inconvenience this error may have caused.

Figure 7. b) COL2A1 proteins of cells cultured in C and CGQ scaffolds in vitro for 14 days with or without SB (SB43154). Mean ± SD, n = 5; *** and ### indicate p < 0.001 (C = collagen + BMSCs, CGQ = collagen crosslinked with genipin and QDs + BMSCs, C+PDP = collagen + BMSCs + irradiation with an 808 nm laser at fluence of 3 J cm⁻² for 3 min, CGQ+PDP = CGQ scaffold + BMSCs + irradiation with an 808 nm laser at fluence of 3 J cm⁻² for 3 min).

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