

## Supporting Information

### The influence of cyclic tensile strain on multi-compartment collagen- GAG scaffolds for tendon-bone junction **repair**

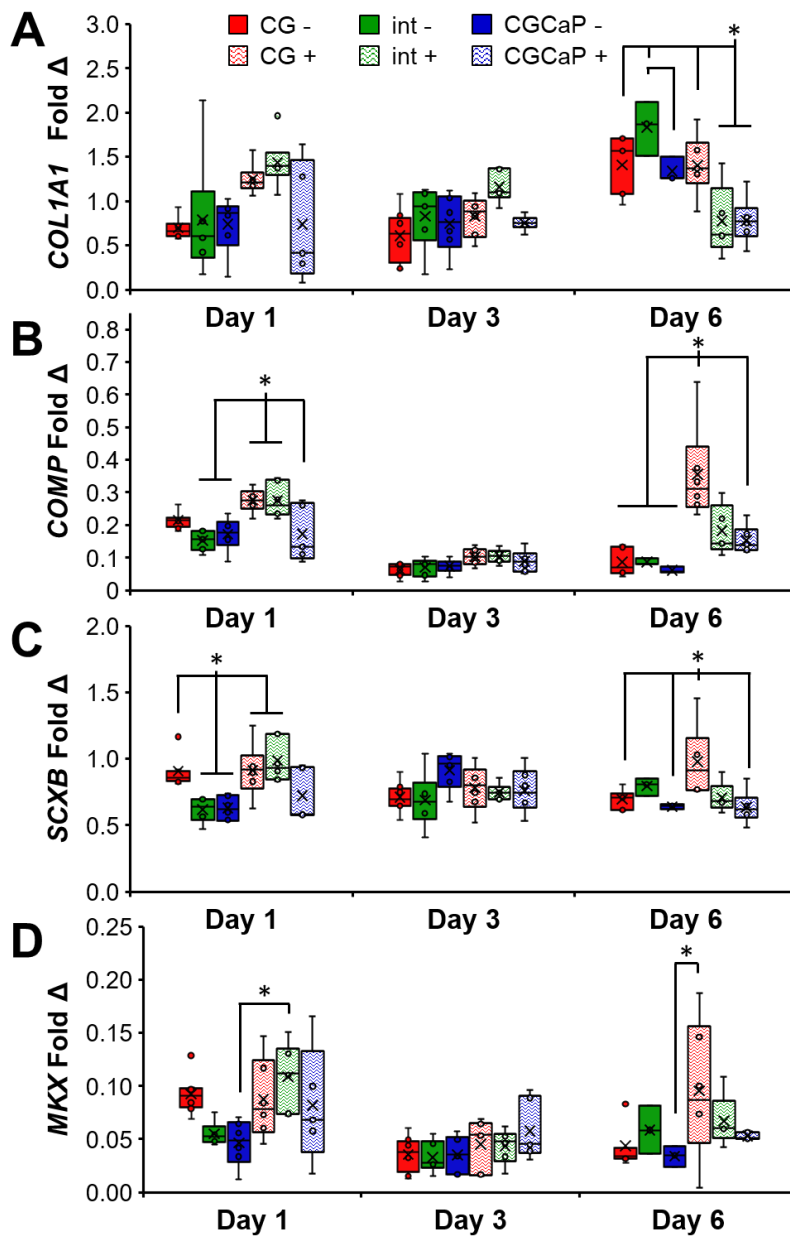
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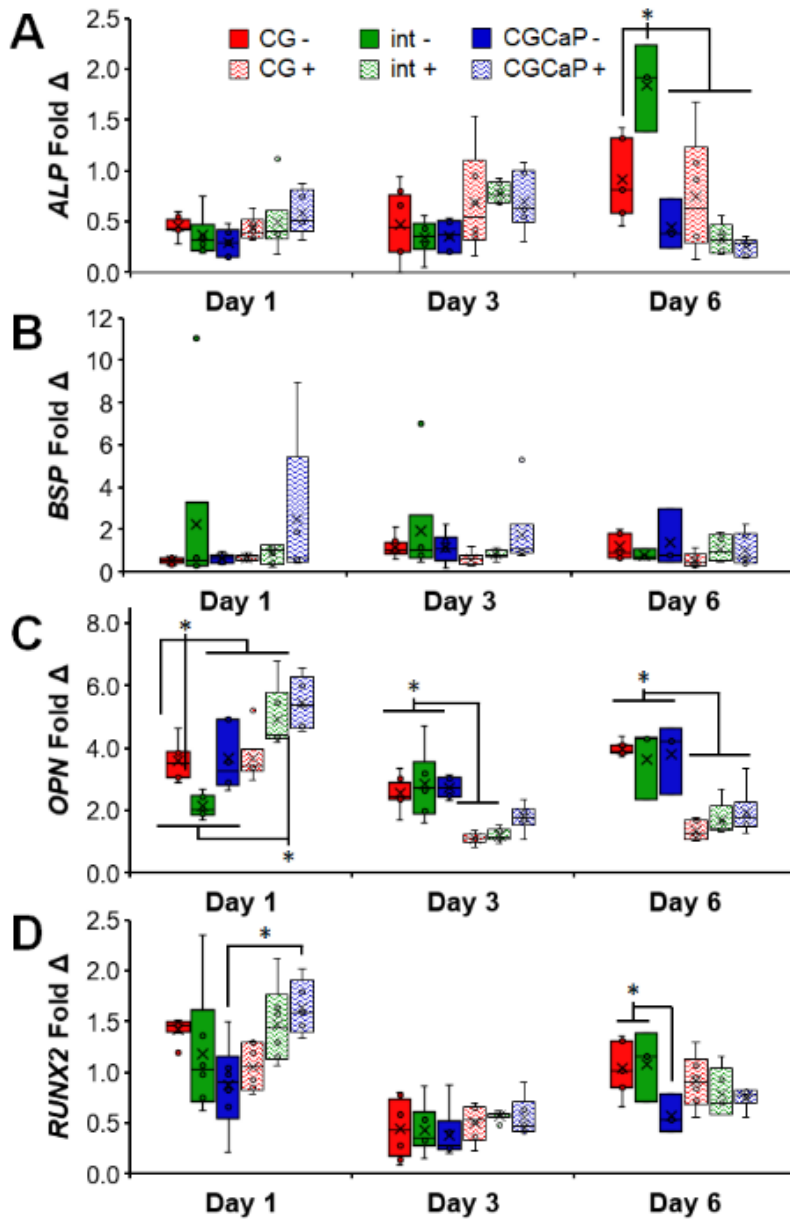
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**Supplementary Figure 1.** Gene expression levels of **(A)** *COL1A1*, **(B)** *COMP*, **(C)** *SCXB*, and **(D)** *MKX* with and without CTS across the full scaffold at days 1, 3, and 6 ( $n = 6$ ). \*:  $p < 0.05$ .



**Supplementary Figure 2.** Gene expression levels of **(A)** *ALP*, **(B)** *BSP*, **(C)** *OPN*, and **(D)** *RUNX2* with and without CTS across the full scaffold at days 1, 3, and 6 ( $n = 6$ ). \*:  $p < 0.05$ .