Supplementary Information

Effects of RGD nanospacing on chondrogenic differentiation of mesenchymal stem cells

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Figure S1. Demonstration of strong and persistent anti-adhesive ability of the PEG hydrogel background. Left: Schematic presentation of RGD nanopattern and dipline on the background of the PEG hydrogel. Right: Phase-contrast micrographs and fluorescence micrographs (blue: nuclei) of MSCs on RGD nanopatterns with indicated nanospacings near the dipline under the condition of chondrogenic culture for ten days.