

Supplementary Information

Title: Electrospun PCL/Gel aligned scaffolds enhance the biomechanical strength in tendon repair

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Fig. S1 The fixation of the electrospun scaffold in animal experiment.

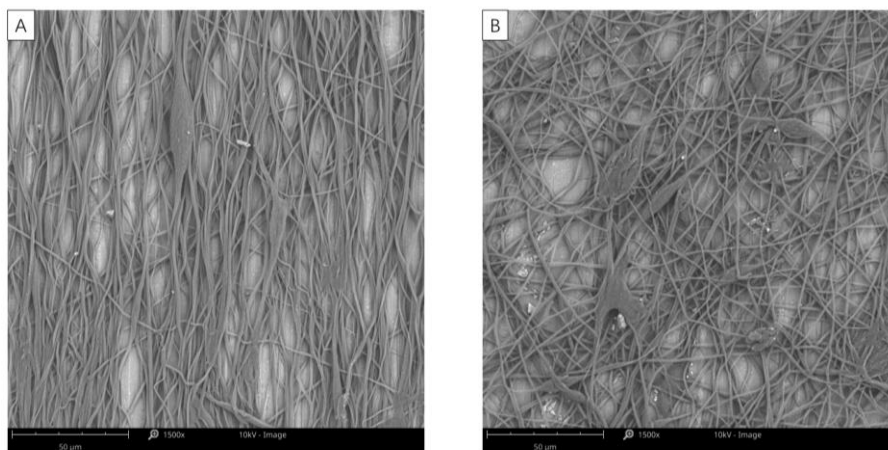


Fig. S2 The orientation of fibroblast L929 cells on the PCL/Gel aligned scaffolds (P/G-A) (A) and PCL/Gel random scaffolds (P/G-R) (B) after 1 day cultivation.

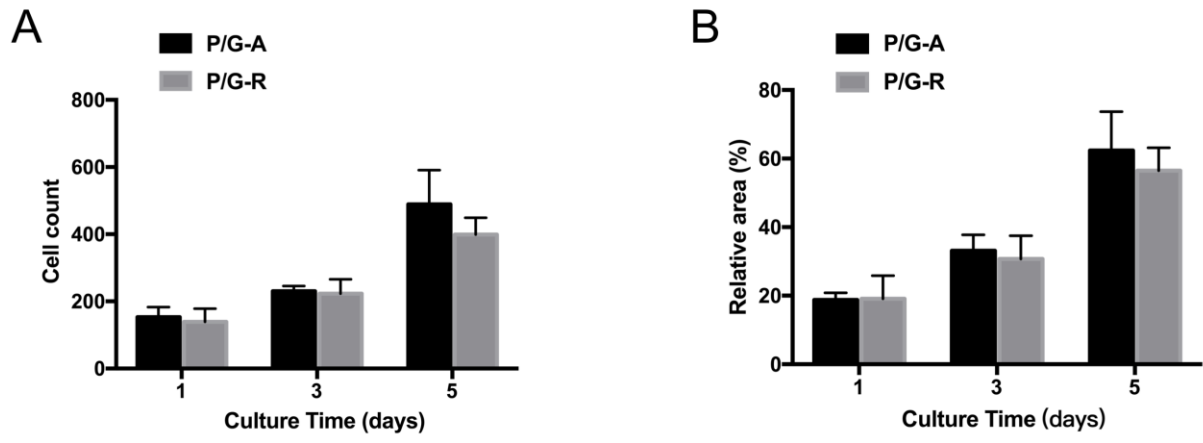


Fig. S3 The cell count (A) and relative area (B) of fibroblast L929 cells in P/G-A and P/G-R after 1, 3, and 5 days cultivation.