Supplementary Information for

A Nano-Fibrous Platform of Copolymer Patterned

Surfaces for Controlled Cell Alignment

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1

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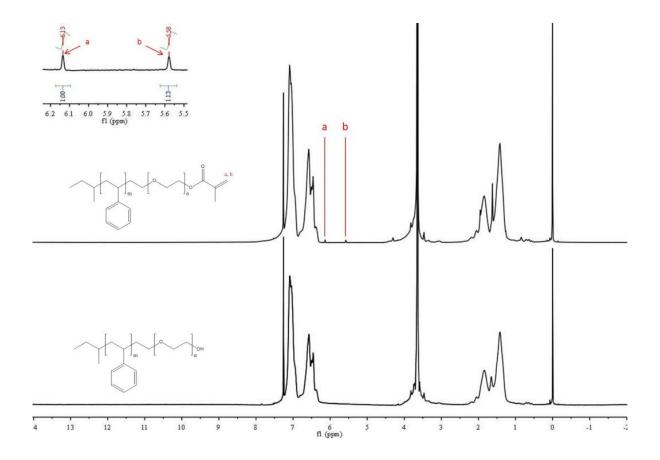


Fig. S1 ¹H-NMR spectra of PS-*b*-PEO and PS-*b*-PEO-MA in CDCl₃. The characteristic peaks of terminal methacryloyl group are assigned in the figure and magnified in insert figure.

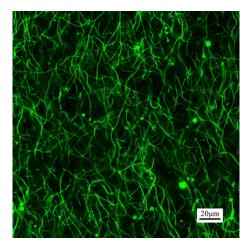


Fig. S2 Confocal microscopy image of cross-linkable PS-b-PEO micelles prepared by evaporation-induced self-assembly method.

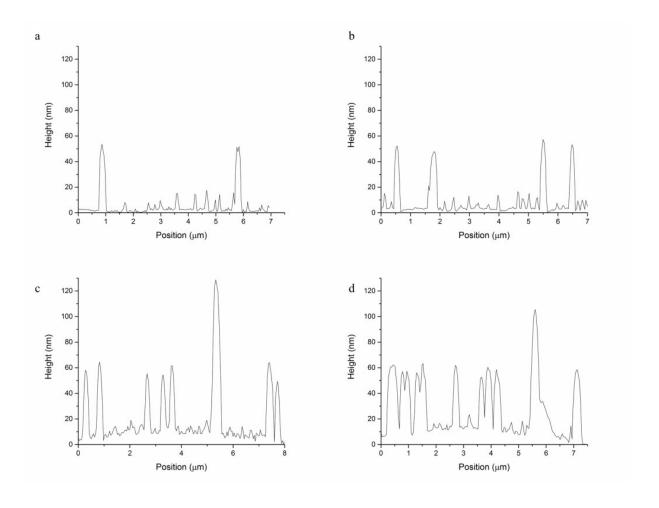


Fig. S3 Line scan profiles of the micelles printed and cross-linked on the glass surface: (a) 1, (b) 5, (c) 10, (d) 20 printing times.