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Electronic Supplementary Information

Self-assembly of Fmoc-amino acids in capillary confined space forming parallel ordered fiber network for application of vascularization

Qianqian Dong,^{‡abc} Meiyue Wang,^{‡c} Anhe Wang,^c Chunjing Yu,^{ab} Shuo Bai,^{*c} Jian Yin^{*b} and
Qingjun You^{*ab}

^a Department of Oncology, Affiliated Hospital of Jiangnan University, Wuxi 214062, P.R. China. E-mail: youqingjun@jiangnan.edu.cn

^b Key Laboratory of Carbohydrate Chemistry and Biotechnology, Ministry of Education, School of Biotechnology, Jiangnan University, Wuxi, 214122, P.R. China. E-mail: youqingjun@jiangnan.edu.cn, jianyin@jiangnan.edu.cn

^c State Key Laboratory of Biochemical Engineering, Institute of Process Engineering, Chinese Academy of Sciences, Beijing 100190, P.R. China. E-mail: baishuo@ipe.ac.cn

[‡] These authors contributed equally to this work.

* Corresponding author

Prof. Qingjun You, Email: youqingjun@jiangnan.edu.cn

Prof. Jian Yin, Email: jianyin@jiangnan.edu.cn

Prof. Shuo Bai, Email: baishuo@ipe.ac.cn

Fmoc-amino acid	LogP
Fmoc-L	4.1
Fmoc-Y	4.15
Fmoc-T	2.33
Fmoc-S	2.01

Fig. S1 The LogP of the Fmoc amino acid.

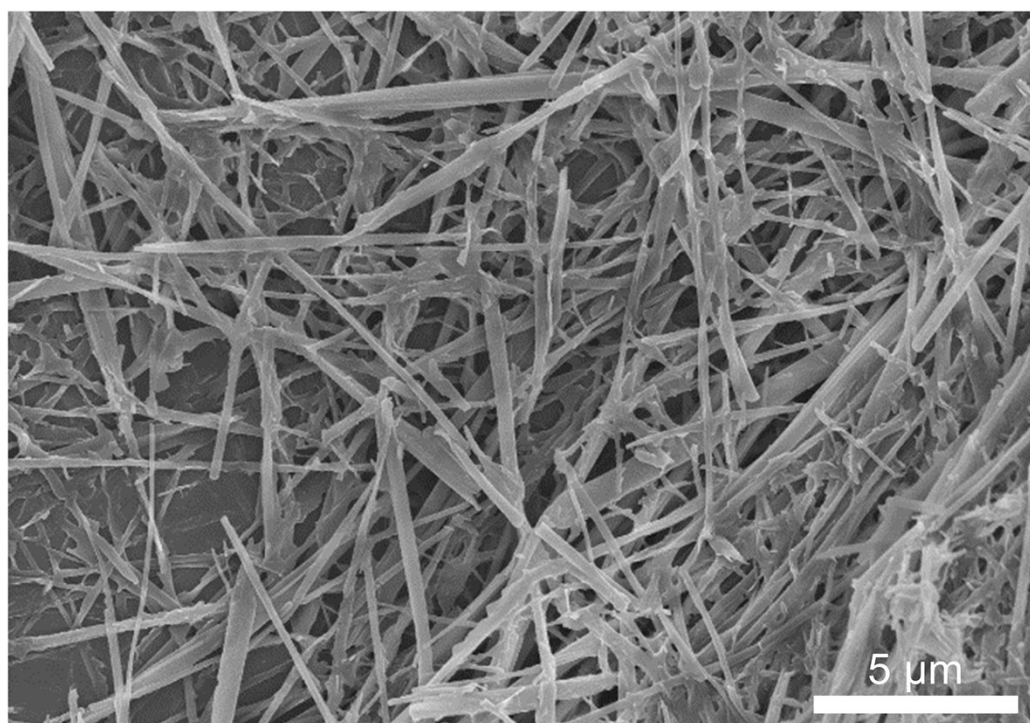


Fig. S2 SEM of Fmoc-L/L-NH₂ in bulk solution.

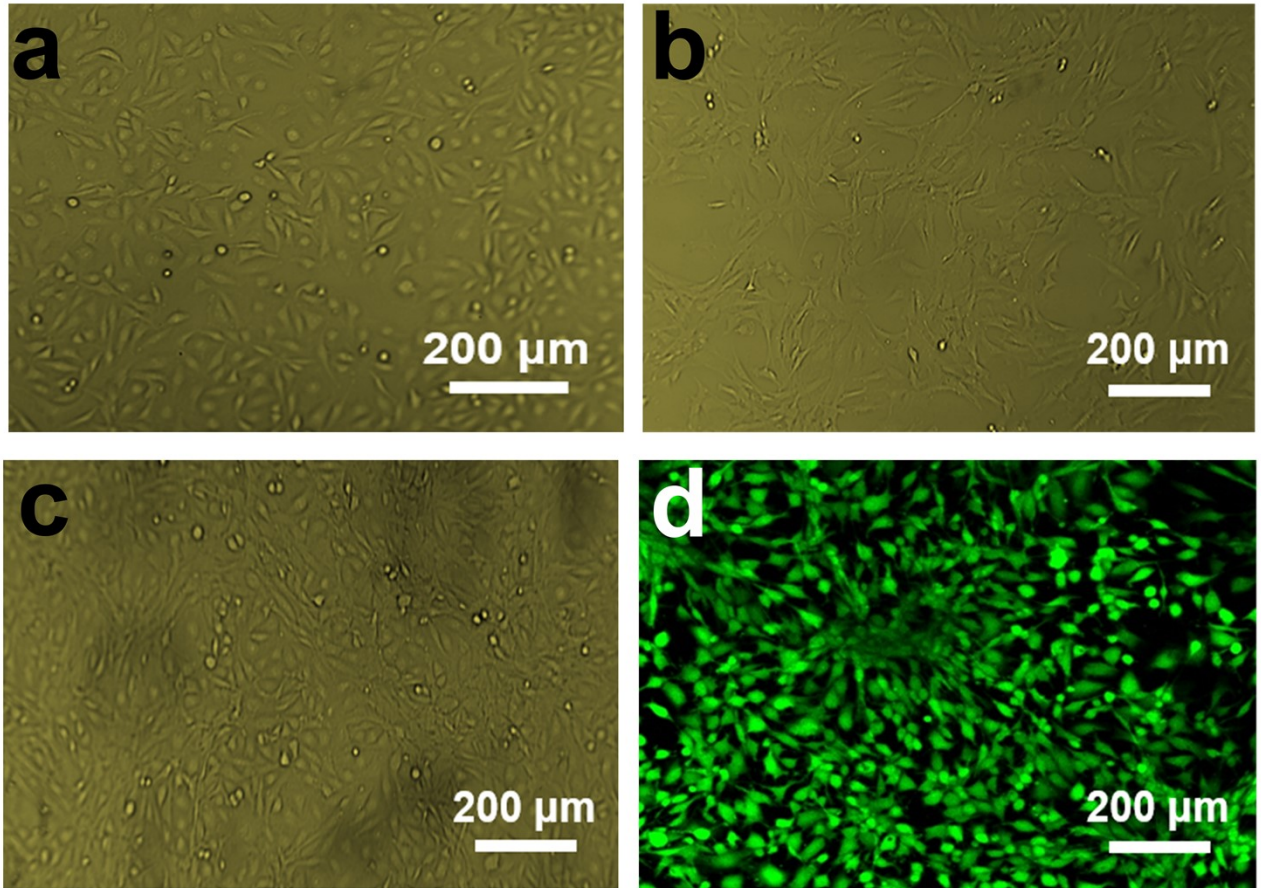


Fig. S3 Optical images of (a) HUVEC, (b) MEF and (c) HUVEC/MEF cells, (d) CLSM images of the HUVEC/MEF cells.