

Electronic Supplementary Information

Capturing hepatocellular carcinoma cells using lactobionic acid-functionalized electrospun polyvinyl alcohol/polyethyleneimine nanofibers†

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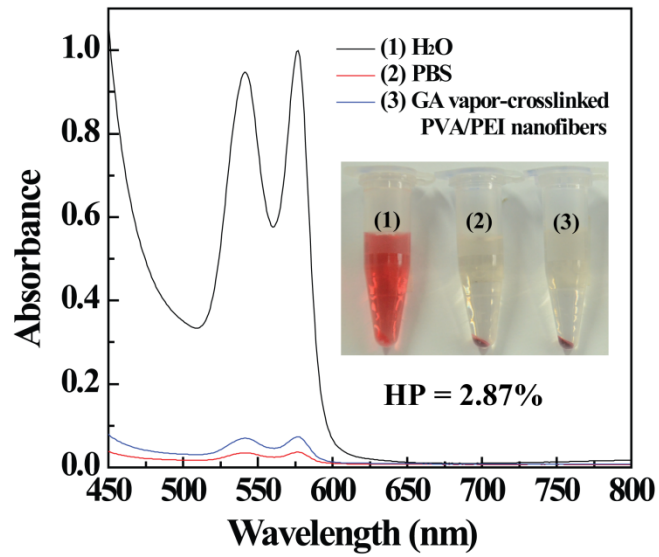


Figure S1. UV-vis spectra of the HRBC suspensions treated with H₂O, PBS, and unmodified crosslinked PVA/PEI nanofibers at the concentration of 2 mg/mL for 2 h. The inset shows a photograph of HRBCs exposed to water, PBS, and unmodified crosslinked PVA/PEI nanofibers at the concentration of 2 mg/mL, followed by centrifugation.

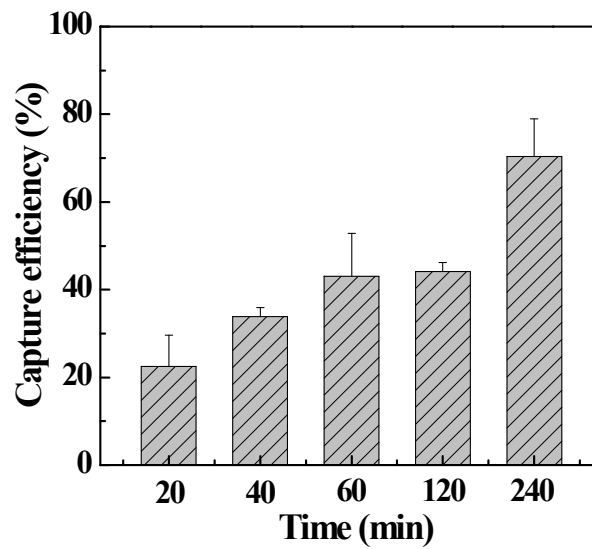


Figure S2. The efficiency of the unmodified crosslinked PVA/PEI nanofibers to capture HepG2 cells at different time points.