Supplementary Information

Patterned Enzymatic Degradation of

Poly(ε-caprolactone) by High Affinity Micro Contact Printing (HA-μCP) and Polymer Pen Lithography (PPL)

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KEYWORDS: micro-contact printing, enzyme ink, patterned degradation, enzyme lithography

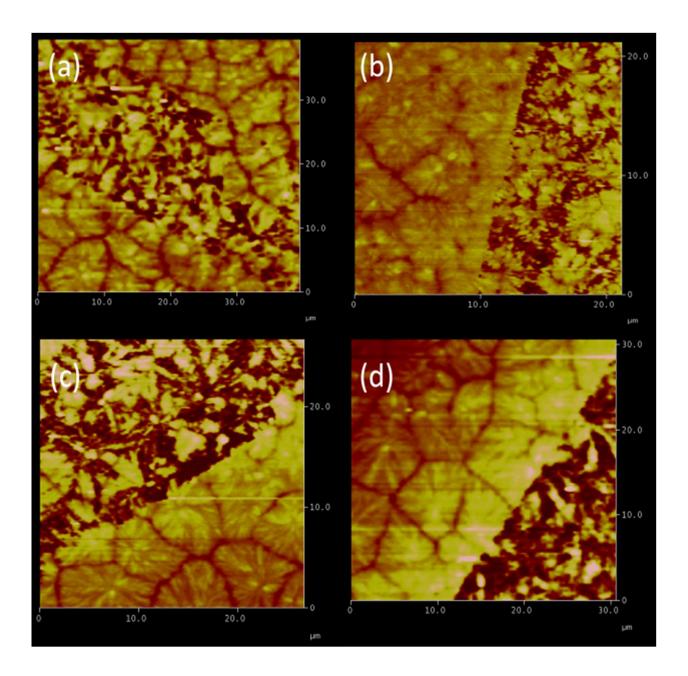


Figure S1: High magnification AFM images at (a) 3 day (b) 4 day (c) 10 day (d) 25 day.

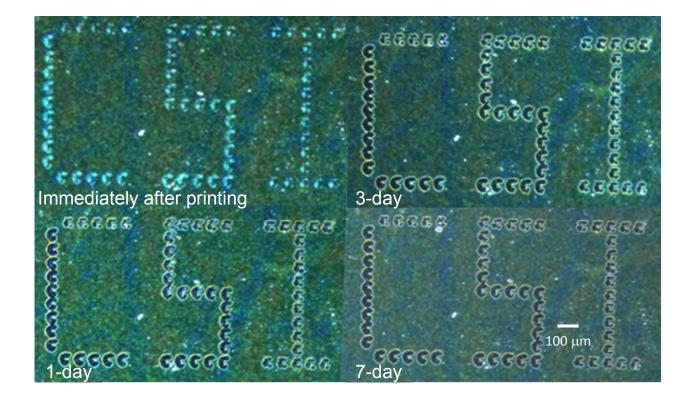


Figure S2: Optical microscope images of the enzyme pattern printed on a PCL film before incubation as well as after 1, 3 and 7 days of incubation at 37°C and 95% relative humidity.