



Supplementary Materials

Hydrogels Based on Poly(Ether-Ester)s as Highly Controlled 5-Fluorouracil Delivery Systems—Synthesis and Characterization

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Table S1. HPLC gradient for 5-FU analysis.

Time (min)	Phase A (%) (H ₂ O + 0.1 % TFA)	Phase B (%) (ACN + 0.1 % TFA)
0	99	1
7	96	4
12	20	80
15	20	80
20	99	1
25	99	1



Figure S1. The ¹H NMR spectrum of CL-PEG (in CDCl₃).

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Figure S2. The ¹³C NMR spectrum of CL-PEG (in CDCl₃).



5.6 5.4 5.2 5.0 4.8 4.6 4.4 4.2 4.0 3.8 3.6 3.4 3.2 3.0 2.8 2.6 2.4 2.2 2.0 1.8 1.6 1.4 1.2 1.0 0.8 0.6 0.4

Figure S3. The ¹H NMR spectrum of *rac*-LA-PEG (in CDCl₃).



