

Supporting Information

Robust Formation of Biodegradable Polymersomes by Direct Hydration

Xiaofeng Sui,^a Pekka Kujala,^a Geert-Jan Janssen,^a Edwin de Jong,^b Inge S. Zuhorn^b and Jan C. M. van Hest^a

^a Radboud University Nijmegen, Institute for Molecules and Materials, Heyendaalsweg 135, 6525 AJ Nijmegen, The Netherlands. Email: j.vanhest@science.ru.nl; Fax: +31 243653393; Tel: +31 243653204

^b Department of Cell Biology, University Medical Center Groningen, University of Groningen, A. Deusinglaan 1, 9713 AV Groningen, The Netherlands.

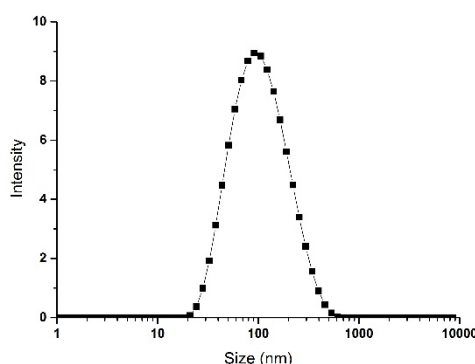


Figure S1. DLS intensity size distribution of sample PEG_{2K}PCL_{4.3K} (copolymer concentration: 9 mg/mL and PEG 550 concentration: 90 mg/mL).

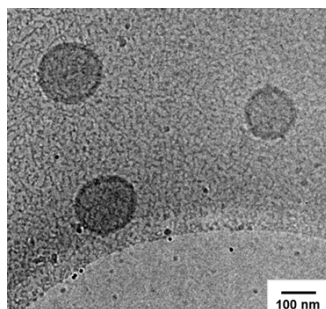


Figure S2. Representative cryo-TEM image for PEG_{2K}PCL_{8.5K} by direct hydration method (after dialysis with water).