

Supporting Information

A Simple Approach to Stabilized Micelles Employing Mikto-arm Terpolymers and Stereocomplexes with Application in Paclitaxel Delivery

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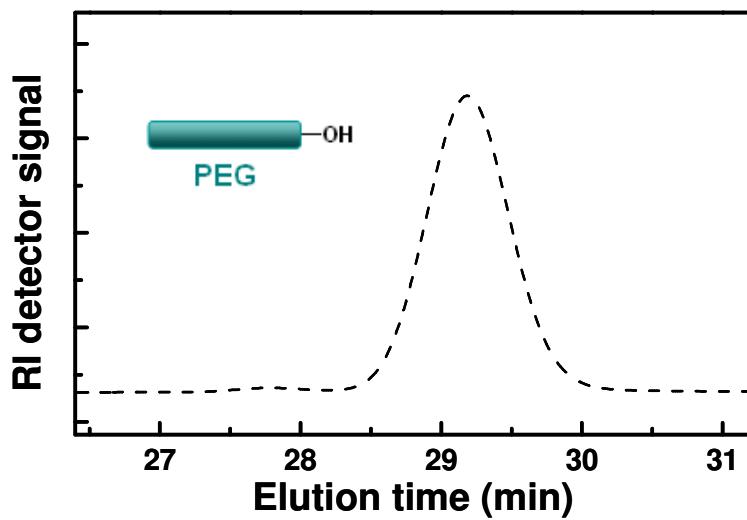


Figure S1. GPC curve of monomethylether PEG (MPEG, 5k, Fluka).

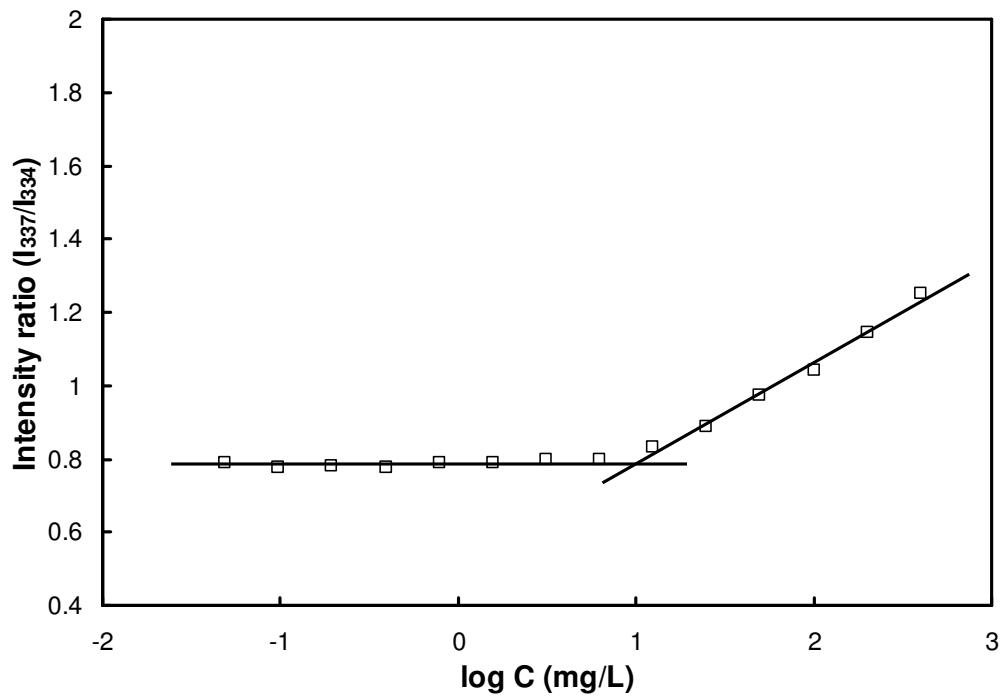


Figure S2. Plot of I_{337}/I_{334} ratio vs logarithm of concentration of PEG-P(D)LA-P(D)LA + PEG-P(L)LA-P(L)LA miktoarm block copolymers.

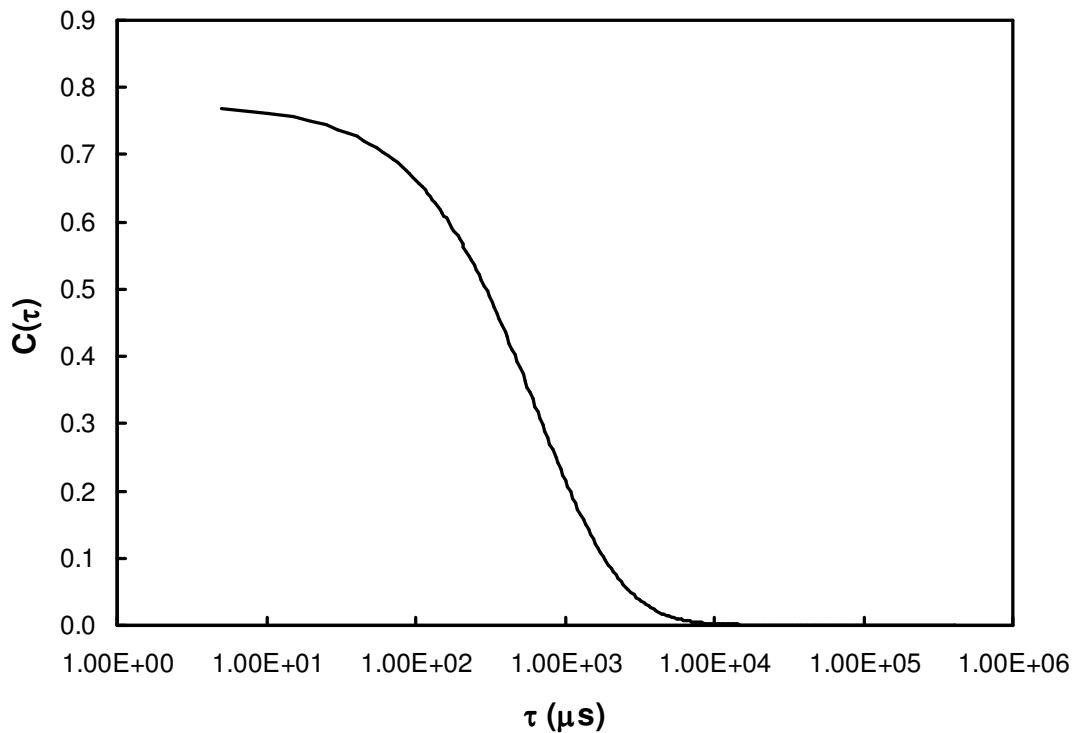


Figure S3. Distribution curve for PEG-P(D)LA-P(D)LA + PEG-P(L)LA-P(L)LA miktoarm block copolymers obtained through DLS measurement .

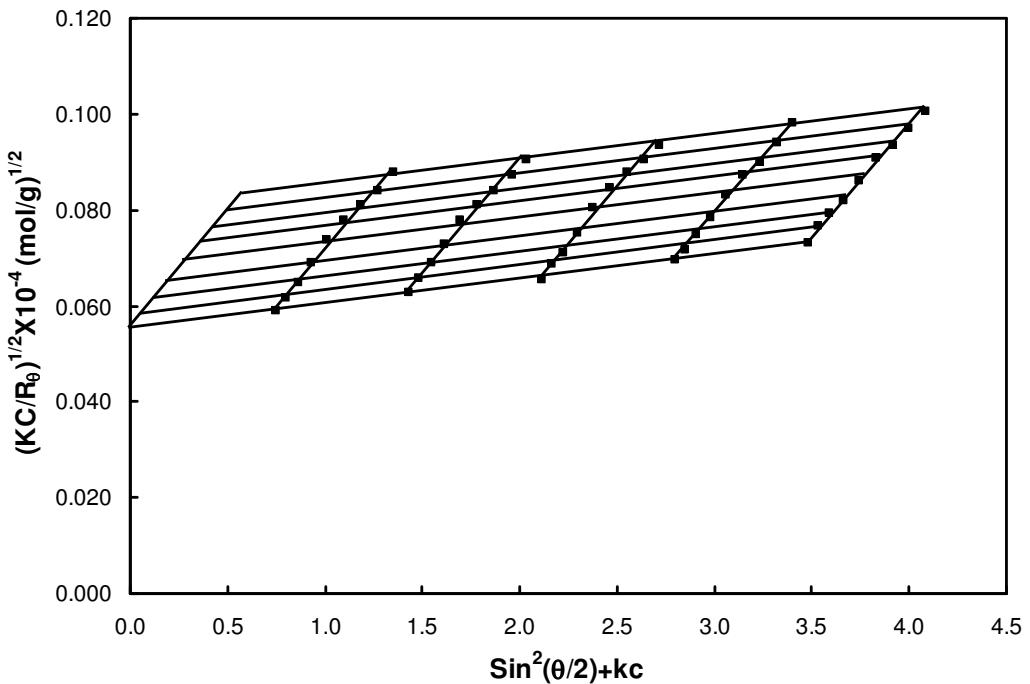


Figure S4. Zimm plot for PEG-P(D)LA-P(D)LA + PEG-P(L)LA-P(L)LA miktoarm block copolymers.

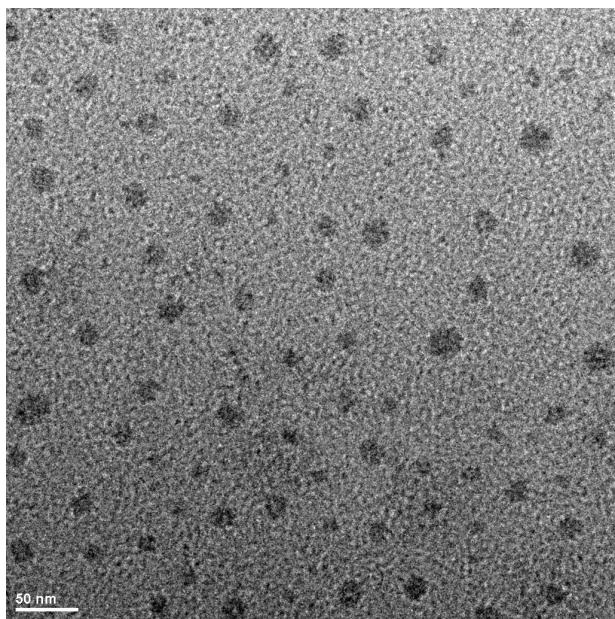


Figure S5. TEM micrograph of Y-shaped PEG-P(L)LA-P(L)LA/PEG-P(D)LA-P(D)LA stereocomplex micelles fabricated through sonication followed by dialysis.

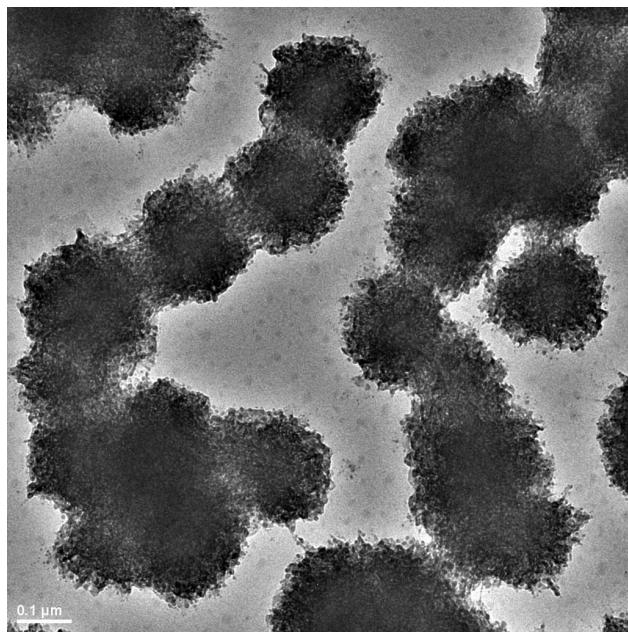


Figure S6. TEM micrograph of paclitaxel-loaded Y-shaped PEG-P(D)LA-P(D)LA micelles.