

Correction to "Effective Delivery of siRNA into Cancer Cells and Tumors Using Well-Defined Biodegradable Cationic Star Polymers"

Cyrille Boyer, Joann Teo, Phoebe Phillips, Rafael B. Erlich, Sharon Sagnella, George Sharbeen, Tanya Dwarte, Hien T. T. Duong, David Goldstein, Thomas P. Davis,* Maria Kavallaris,* and Joshua McCarroll*

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revised Figure 1 is presented, with corrections in panels A and C.

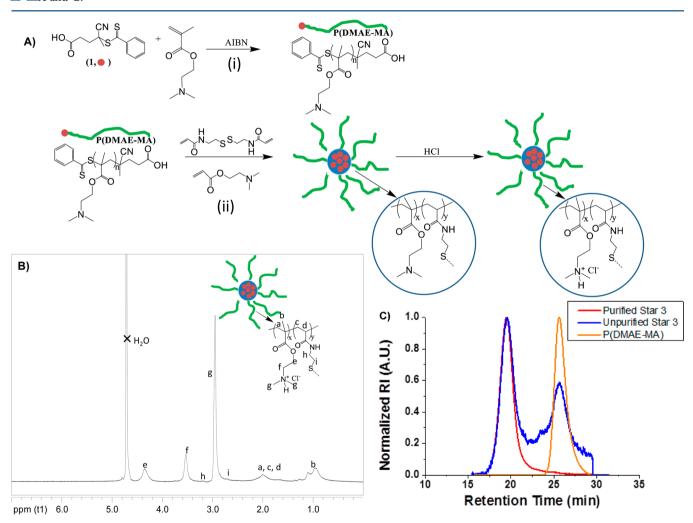


Figure 1. Synthesis of poly(DMAE-MA) biodegradable cationic star polymers. (A) A schematic diagram showing the synthesis steps required to produce the cationic star polymer: (i) synthesis of P(DMAE-MA) homopolymer arm; (ii) chain extension of P(DMAE-MA) in the presence of N,N'-bis(acryloyl)cystamine and DMAE-A. (B) 1 H NMR spectrum of the purified star polymer after quaternization with HCl (recorded in D_2O). (C) GPC traces of (orange line) P(DMAE-MA) arm, (blue line) unpurified star polymer 3 (before quaternization), and (red line) star polymer 3 (before quaternization) after precipitation in diethyl ether/petroleum ether mixture (80/20 v/v).