Table S2: Number-average molecular weight (Mn) of SMAMP precursor polymers and polydispersity index (Mw/Mn) obtained by GPC (CHCl3, PMMA standards)

|  |  |  |  |
| --- | --- | --- | --- |
| **Sample** | **Mn, Target**(g∙mol-1) | **GPC Mn,**(g∙mol-1) | **Mw/Mn**  |
| P:D = 10:0-P | 3700 | 3300 | 1.1 |
| P:D = 9:1-P | 3780 | 3600 | 1.1 |
| P:D = 5:5-P | 4210 | 3700 | 1.1 |
| P:D = 1:9-P | 4580 | 4200 | 1.1 |
| B:D = 10:0-P | 3830 | 3600 | 1.1 |
| B:D =9:1-P | 3910 | 3500 | 1.1 |
| B:D = 5:5-P | 4280 | 3700 | 1.1 |
| B:D = 1:9-P | 4590 | 4000 | 1.1 |