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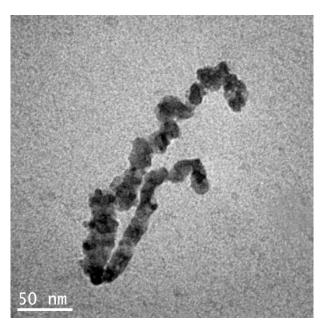
## **Electronic supplementary information**

## Synthesis and Self-Assembly of a Novel Fluorinated Triphilic Block Copolymer

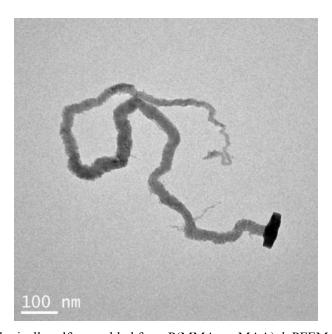
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**Fig. S1** Worm-like aggregate self-assembled from P(MMA-co-MAA)-b-PFEMA solutions in water content of 20%.



**Fig. S2** Nail-shaped micelle self-assembled from P(MMA-*co*-MAA)-*b*-PFEMA solutions in water content of 80%.