Supporting Information.

The Influence of Spacer Length between Actuator and Sensor on their Mutual Communications in Poly(N-Isopropylacrylamide–co–β-Cyclodextrin), an Autonomous Coordinative Shrinking/Swelling Polymer

Hidenori Ohashi, Tomoaki Abe, Takanori Tamaki, and Takeo Yamaguchi*
Chemical Resources Laboratory, Tokyo Institute of Technology, R1-17, 4259, Nagatsuta-cho, Midori-ku, Yokohama, 226-8503, JAPAN

Phase transition behavior of pNIPAM with/without 1 mM ANS as a control

Figure S1. The phase transition behavior of polyNIPAM not including β-CD unit. The crowd point is hardly influenced by the presence of 1 mM ANS.