Supporting information for

Variable Crystal Orientation of Poly(ethylene oxide) Confined within the Tubular Space Templated by Anodic Aluminum Oxide

Nanochannels

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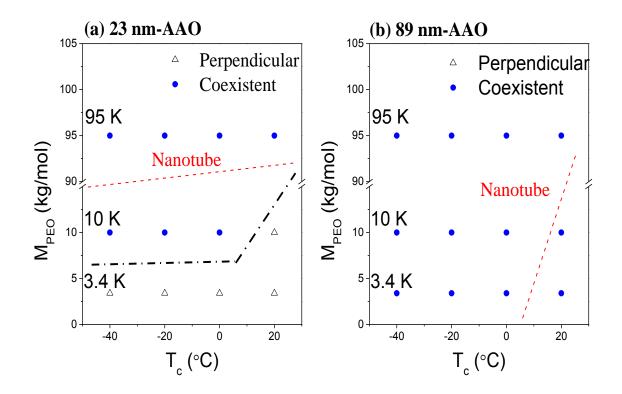


Figure S1. Orientation diagram of PEO crystallites in the nanorods templated by: (a) 23 nm-AAO and (b) 89 nm-AAO. The red dashed lines define the boundary between the perpendicular orientation and coexistent orientation for the nanotube. It can be seen that the window of the perpendicular orientation was much smaller in the nanorod than that associated with the nanotube.