

Supplementary Information

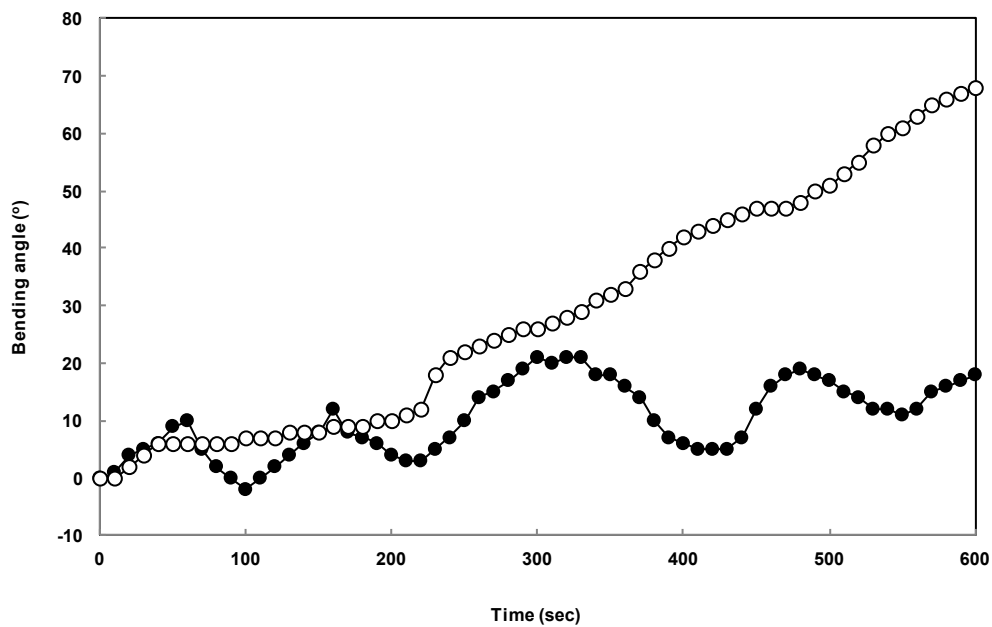


Fig. S1 The reversible bending and straightening behaviors of 1.0 (closed circle) and 0.1 mM (open circle) NBA-loaded palm-shape bilayer gels consisting of polyacid P(NIPAAm-*co*-CIPAAm) and polybase P(NIPAAm-*co*-DMAPAAm) layers with respect to time.