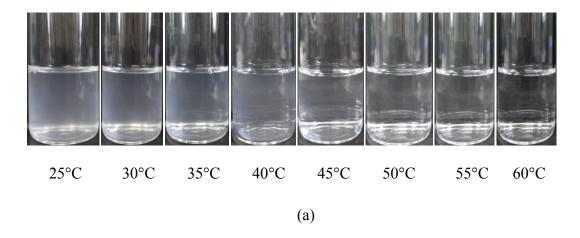
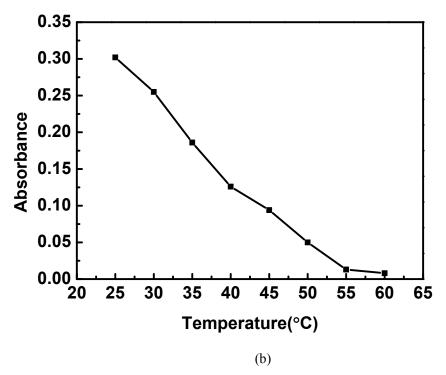
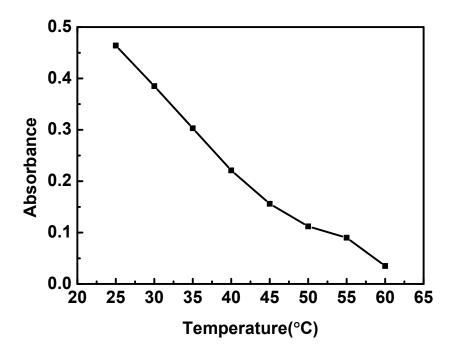
## **Supporting Information**





**Figure S1.** (a) Photographs and (b) UV absorbance of the variation in DDAB/TTAC  $(x_{DDAB}=0.5, c_{total}=0.030 \text{ M})$  aqueous solutions with different temperature.



**Figure S2.** UV absorbance of the variation in DDAB/HTAC ( $x_{DDAB}$ =0.45,  $c_{total}$ =0.030 M) aqueous solutions with different temperature.