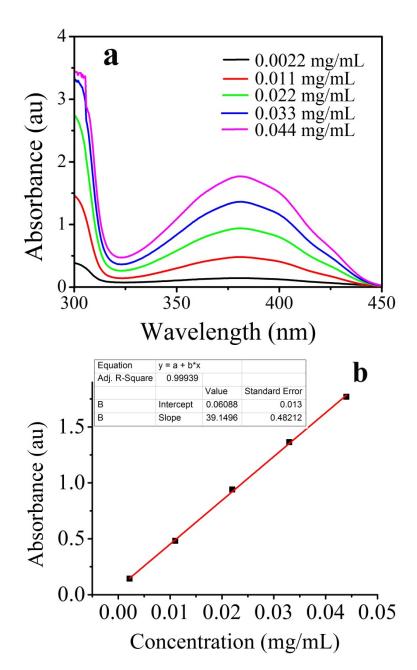
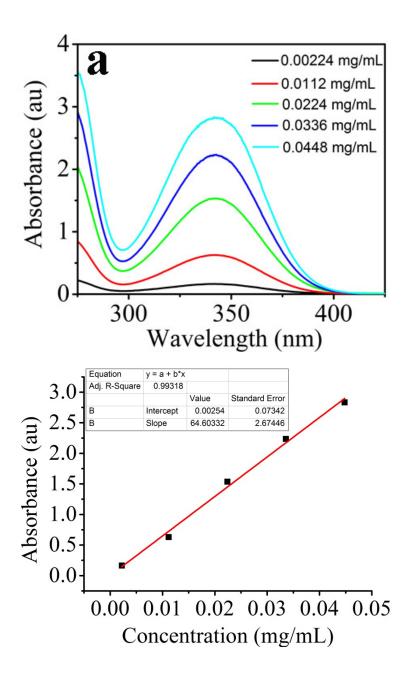
## **Supporting Information Part**

## **Reactive Polymeric Micelles with Disulfide Groups in the Coronae**

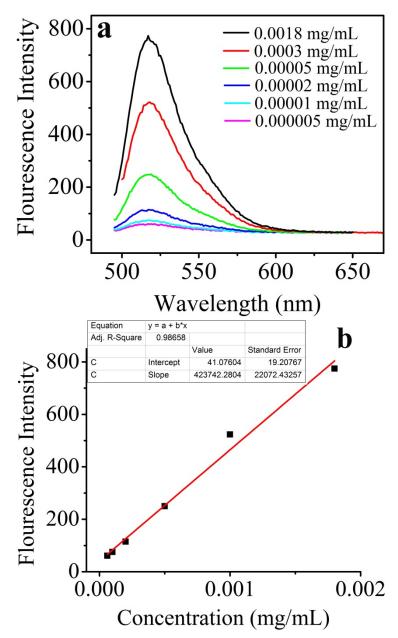


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**Figure S1.** (a) Absorptions of pyridine-2-thione in THF at different concentrations, (b) a standard curve of absorbance of pyridine-2-thione vs. concentration in THF.



**Figure S2.** (a) Absorptions of pyridine-2-thione in PBS buffer solution at different concentrations, (b) a standard curve of absorbance of pyridine-2-thione vs. concentration.



**Figure S3.** (a) Emission spectra of FITC recorded at different concentrations in buffer solution, (b) a plot of intensity of fluorescence emission of FITC vs. concentration.