

Supporting Information

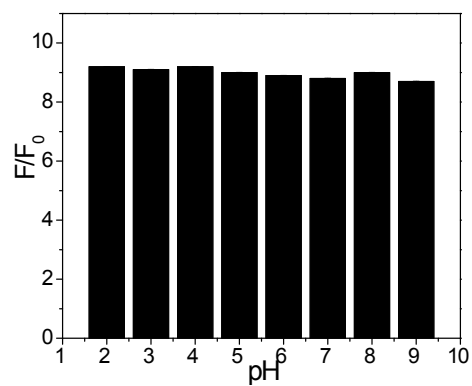


Fig. S1. Effects of Ph on the F/F_0 value of sensor system. Conditions: Hg^{2+} , 0.8 nM.

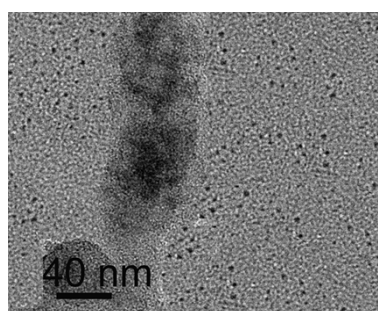


Fig. S2. TEM image after the addition of Hg^{2+} .