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Supporting Information

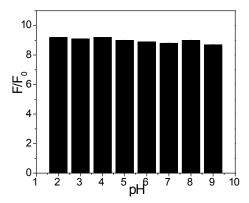


Fig. S1. Effects of Ph on the F/F_0 value of sensor system.Conditions: $Hg^{2+},\,0.8\,$ nM.

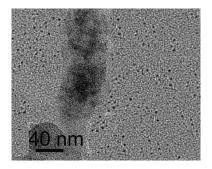


Fig. S2. TEM image after the addition of Hg^{2+} .