

Electronic Supplementary Information

Colorimetric copper (II) ion sensor based on the conformational change of peptide immobilized onto the surface of gold nanoparticles

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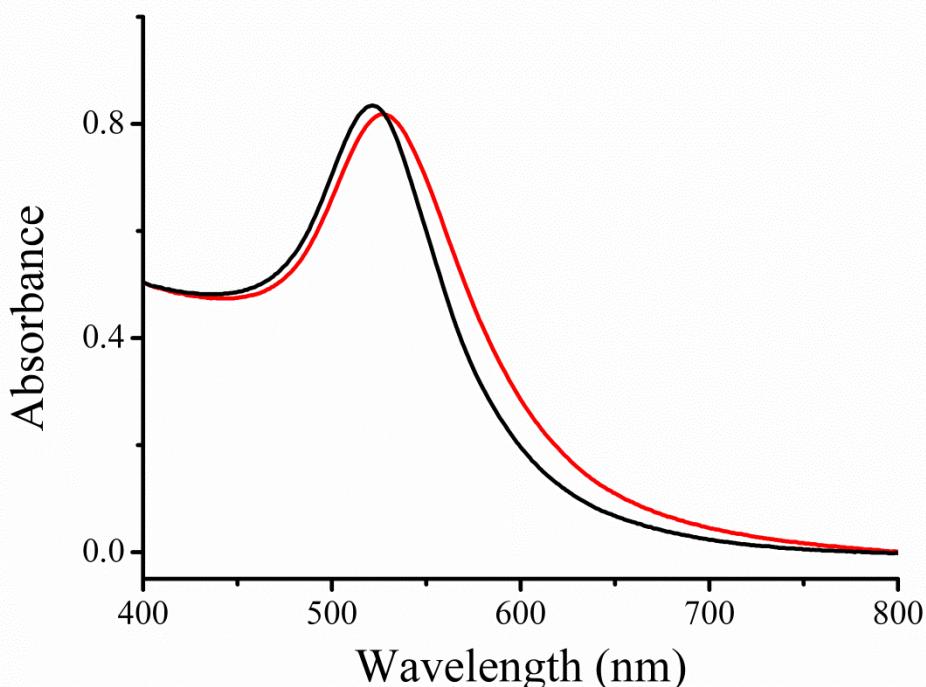


Fig. S1 UV-vis absorption spectra of BSA-absorbed gold nanoparticles before (black trace) and after (red trace) addition of 100 μM copper (II) ions.