

Supporting Information for

**Gold Nanoparticles-Based Fluorescence Resonance Energy Transfer for
Competitive Immunoassay of Biomolecules**

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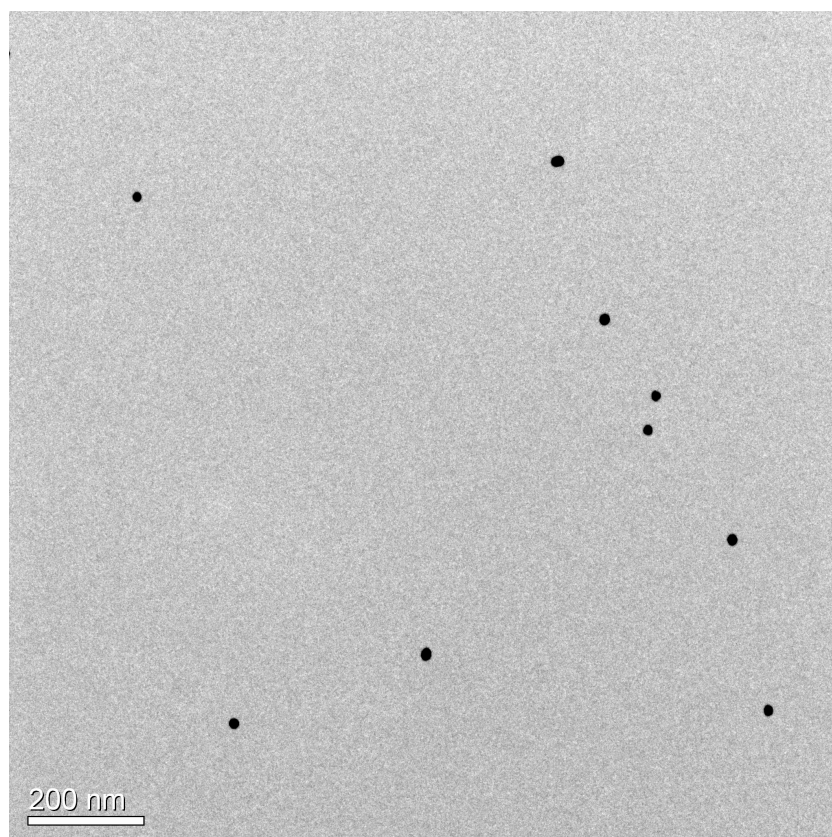


Figure S1. TEM image of AuNPs

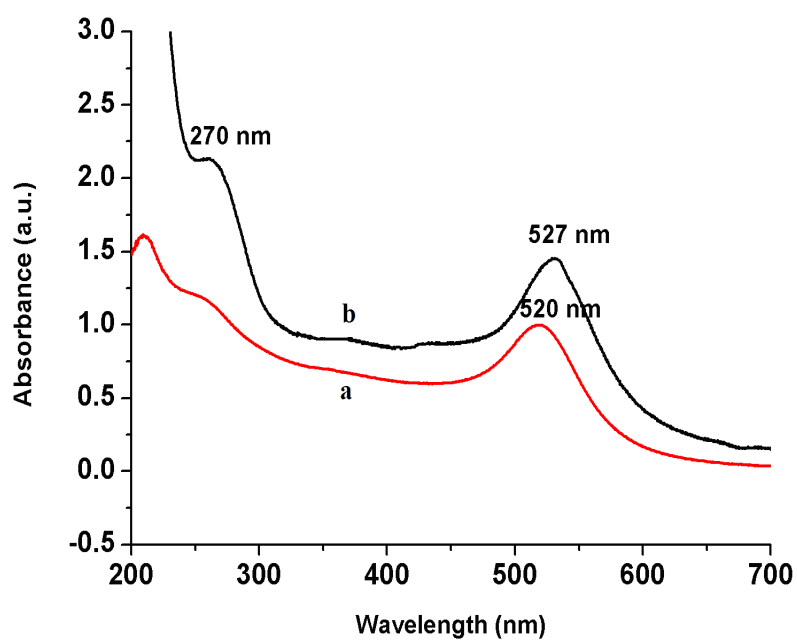


Figure S2. UV-vis spectra of AuNPs (a) and AuNPs-Ab (b).