

三苯基磷：转换硫醇保护的纳米粒子成 $\text{Au}_{25}(\text{PPh}_3)_{10}(\text{SR})_5\text{Cl}_2$

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PPh_3 : Convert Thiolated Gold Nanoparticles to $\text{Au}_{25}(\text{PPh}_3)_{10}(\text{SR})_5\text{Cl}_2$

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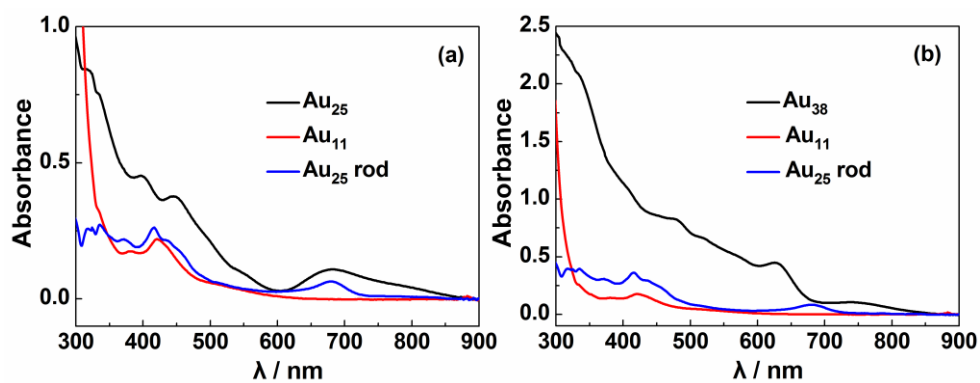


Fig. S1 UV/Vis/NIR spectra of the reaction between Au₂₅ (a), Au₃₈ (b) and PPh₃.

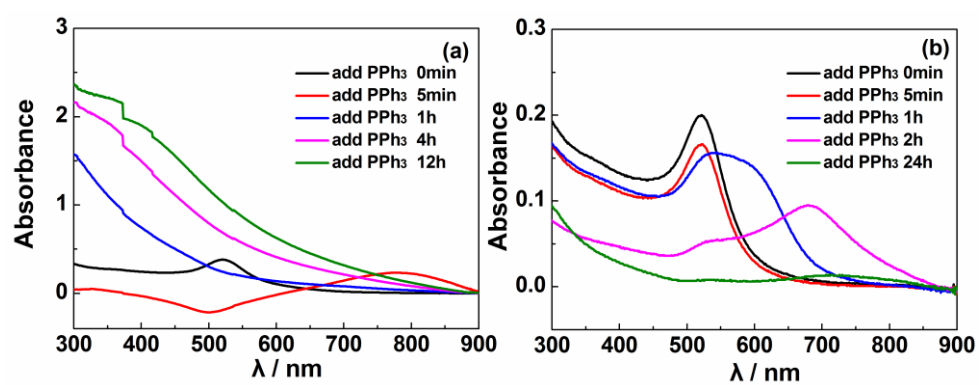


Fig. S2 UV/Vis/NIR spectral evolution for the reaction between Au NPs (citrate protected) (a), Au NPs (PVP protected) (b) and PPh₃.