Supporting Information

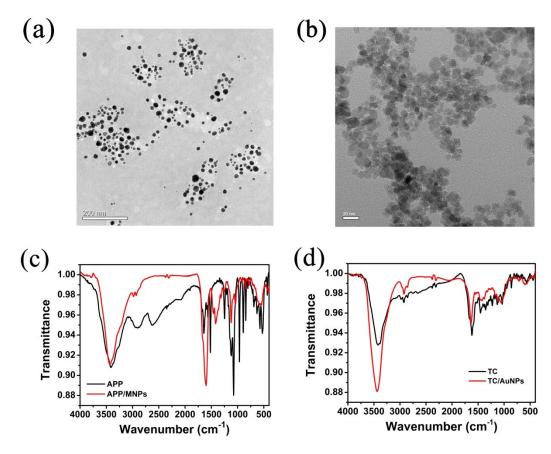
Adsorption between TC-stabilized AuNPs and phosphate group: application for PTP1B activity assay

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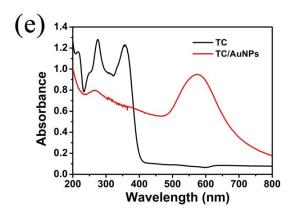


Figure S1 (a) TEM images of TC/AuNPs. (b) TEM images of APP/MNPs. (c) FT-IR spectra of APP and APP/MNPs. (d) FT-IR spectra of TC and TC/AuNPs. (e) UV-vis spectra of TC and TC/AuNPs.