

Supporting Information

An amplification-free colorimetric test for sensitive DNA detection based on the capturing of gold nanoparticle clusters

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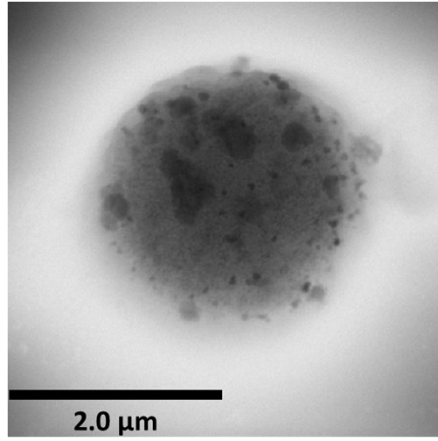


Figure S1. TEM image of a practically naked magnetic bead surface in a negative test.

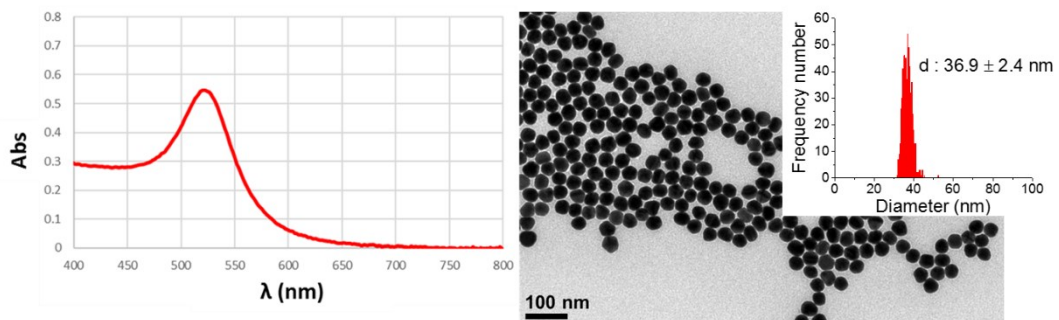


Figure S2. Characterization of 35 nm citrate-capped AuNPs. Left) UV-vis spectrum. Right) TEM image (inset: size distribution analysis; diameter = 36.9 ± 2.4 nm).