Supporting Information

Colorimetric determination of hypochlorite with unmodified gold nanoparticles through the oxidation of a stabilizer thiol compound

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**Fig. S1** Absorption spectra of the buffered Au NP solution after sequential addition of MUA (10 μM) and hypochlorite (30 μM).

**Fig. S2** Absorption spectra of 13 nm Au NP sensor solution in the presence of 6 μM MUA and 100 μM H₂O₂.