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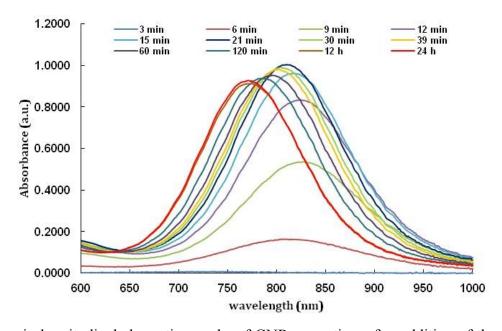
SUPPORTING INFORMATION

for

Facile, fine post-tuning of the longitudinal absorption wavelengths of presynthesized gold nanorods by introducing sulfide additives

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*Fig. S1.*Change in longitudinal absorption peaks of GNRs over time after addition of the seed solution into the growth solution.

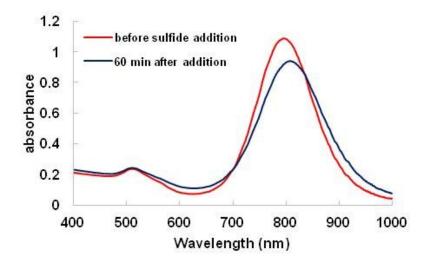


Fig. S2. UV-Vis absorption spectrum of pre-prepared GNRs with 797 nm of LSPR wavelength before (red line) and after addition of 25 μl of sulfide solution (blue line).