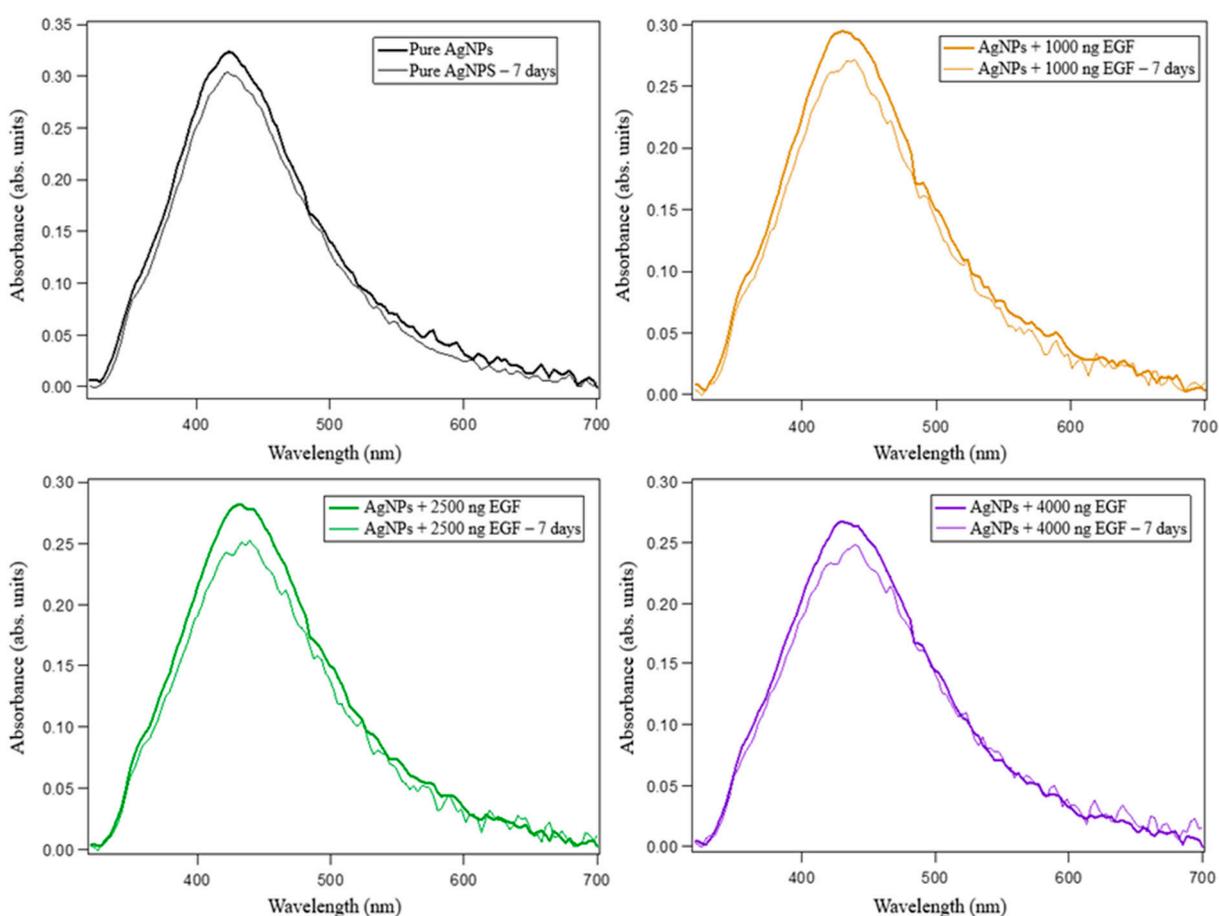


# Silver Nanoparticles Coated with Recombinant Human Epidermal Growth Factor: Synthesis, Characterization, Liberation and Anti-*Escherichia coli* Activity

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**Figure S1.** UV-Vis spectra of pure AgNPs and 1000 ng, 2500 ng and 4000 ng EGF-coated

AgNPs as synthesized and after seven days, demonstrating the stability of our separation/storing methods