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Electronic Supplementary Information (ESI) for:

Studying copper (II) ion induced interactions of β -amyloid peptides with living cells by gold nanoparticle probes

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Additional Figure 1 and 2

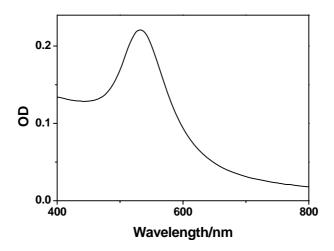


Figure 1. The UV-visible spectrum of the streptavidin-GNPs. The maximum absorption wavelength of the particle is 528 nm.

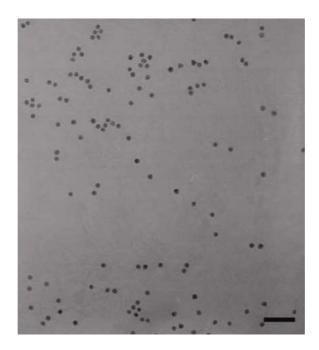


Figure 2 TEM micrograph of streptavidin-GNPs. The average size of the particles is 13 ± 0.75 nm in diameter. The scale bar indicates 100 nm.