

## Supporting Information

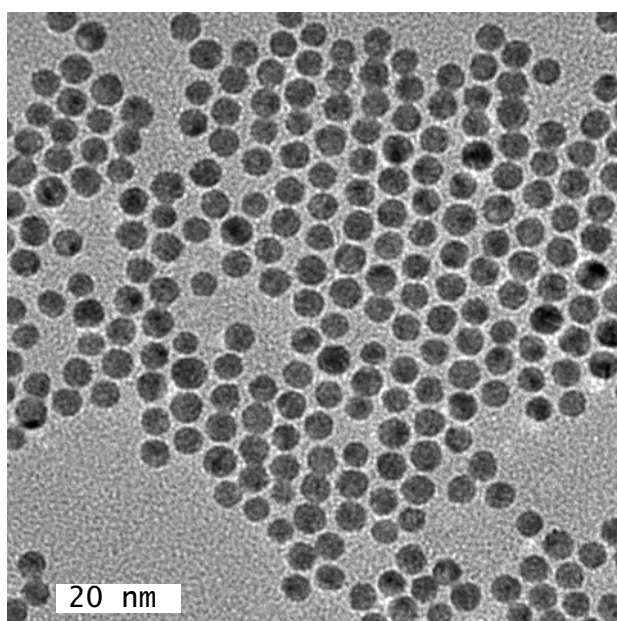
### Enhanced visible photoluminescence in ultrathin poly(3-hexylthiophene) films by incorporation of Au nanoparticles

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**Fig. S1** TEM image of the Au NPs drop cast from chloroform solutions on a carbon-coated copper grid. Core diameter was  $5.4 \pm 0.3$  nm.