Supplementary information

*In situ* growth of gold nanoparticles on magnetic \(\gamma\)-Fe\(_2\)O\(_3\)@cellulose nanocomposites: a highly active and recyclable catalyst for reduction of 4-nitrophenol

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Fig. 1 UV–vis absorption spectra of 4-NP without (black line) and with (red line) the presence of NaBH$_4$. 
**Fig. 2** UV–vis absorption spectra taken after adding NaBH₄ into 4-NP solution.
Fig. 3 UV–vis absorption spectra taken after adding NaBH₄ into 4-NP solution in the presence of ICC MNPs.