

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: Comparison of motion behaviors of ZnO@Cit nanoparticles in pure water and in 0.1 mM sodium citrate solution

File Name: Supplementary Movie 2

Description: Positive patterning of ZnO@Cit nanoparticles on the negatively charged glass substrate. Image of Albert Einstein reproduced with permission (©Philippe Halsman/Magnum Photos/IC photo).

File Name: Supplementary Movie 3

Description: Negative patterning of ZnO@Cit@PDDA nanoparticles on the negatively charged glass substrate. Image of Albert Einstein reproduced with permission (©Philippe Halsman/Magnum Photos/IC photo).