## **Supporting information**

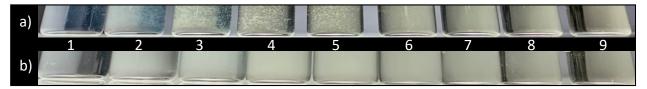


Figure S1 Solution of chitosan nanoparticles in LB culture media a) CS-NPs in acetate buffer; b) TMC-NPs in UPW; 1 stock solution of nanoparticles; 2  $\rightarrow$  8 decreasing concentration of nanoparticles in LB culture media; nanoparticles-free LB culture media.