



Figure S3. Toxicity drop test of *S. aureus* RN4220/pRAB11N-HPUFs on various concentrations of antibiotic. (a) Genes under non-inducing conditions using chloramphenicol 30 $\mu\text{g/mL}$ (Cm30) and genes under inducing conditions using Cm30 and anhydrotetracycline (ATc) 0.4 μM . (b) Genes under non-inducing conditions using chloramphenicol 10 $\mu\text{g/mL}$ (Cm10) and genes under inducing conditions using Cm10 and ATc 0.4 μM .