



Supplemental Figure S2. Selected images associated with colistin killing assay of *E. coli* NEB5 α harboring a pLIV2 empty vector (negative control), *mcr-3* (positive control), or *mcr-9*, expressed under the control of the IPTG controlled SPAC/lacOid promoter. Cells were grown in MH-II media with IPTG to mid-exponential phase. Colistin was added at concentrations of 0, 1, 2, 2.5, or 5 mg/L, and the bacteria were incubated at 37°C for 1 h. The samples were diluted in PBS and plated on LB agar plates for the determination of CFU.