

Figure S5. Effect of the antibiotic cocktail on the growth of K. pneumoniae strains.

The growth of Kp52145 and type VI secretion system mutant strain,  $52145-\Delta clpV$  ( $\Delta clpV$ ), in LB without any antibiotic or with the antibiotic cocktail (ampicillin 1g/l, neomycin sulfate 1 g/l, metronidazole 1 g/l, and vancomycin 0.5 g/l) tested also ten (1:10) and one hundred (1:100) times diluted was determined.

For these experiments, 5 µl of overnight cultures were diluted in 250 µl of LB and incubated at 37°C with continuous, normal shaking in a Bioscreen C Automated Microbial Growth Analyzer (MTX Lab Systems, Vienna, VA, USA). Optical density (OD; 600 nm) was measured and recorded every 20 min.