

Figure 6 - Supplement 2. A Optical density (600 nm) of *E. coli* str. ECOR2 and *E. coli* str. K12 suspension cultures supplemented with PBS, BD-2 (1 μ g/ml), or heat-inactivated BD-2 at 10 min intervals over a 6 h period at 37 °C. **B** Carrying capacity (*K*) of *E. coli* cultures incubated with PBS, BD-2 (1 μ g/ml), or heat-inactivated BD-2 during log-phase growth (panel A). *P* values represents the results of a one-tailed Student's *t*-test relative to PBS treatment. For panels A and B, *N* = 8 per experimental condition for each *E. coli* strain. *C* CFU/ml of late stationary phase *E. coli* str. ECOR2 cultures diluted in PBS and supplemented with BD-2 (1 μ g/ml) or heat-inactivated BD-2 for 6 h at 37 °C. *N* = 8 (BD-2 and heat inactivated BD-2) or 16 (PBS).