



FIG S7 *B. theta* murine colonization is not affected by *tnaA*. (A) Colorimetric assay to confirm $\Delta tnaA$ *B. theta* inability to produce indole using two different reagents. (B) Time course of indole measurement from microbiota depleted mice left uninfected, or mono-colonized with either WT or $\Delta tnaA$ *B. theta* using mass spectrometry. N =4 mice were used per group. Samples from each group were pooled together to estimate the indole concentration. (C) Colonization profile of *B. theta* during *C. rodentium* murine infection. Each data point represents an individual mouse.