



Supplementary Figure 5: MigC contributes to *A. baumannii* CRO-susceptibility and

virulence. (A) WT and $\Delta migC$ integration controls and the complementation strain were grown for 20 hours in LB \pm 7.5 $\mu\text{g/ml}$ of CRO with OD_{600} monitored over time. Data are represented as percent of LB growth at 8 hours. (B-D) Mice were intranasally infected with WT or $\Delta migC$ in mice given normal chow. Bacterial burdens were assessed at 36 hpi in the (B) kidney, (C) liver, or (D) spleen. Data are represented as the mean \pm SEM with each point indicating the bacterial burdens from an individual mouse in a specific organ.

The limit of detection is indicated as LOD. *** $p < 0.001$ by unpaired t test.