



Figure S1. Dose response for in vivo clearance of S6. Mice infected vaginally with SC6 were treated on day 0 (arrow) with CRO as 60 mg/kg TID (red), 120 mg/kg BID (blue), or 30 mg/kg BID (orange) (n = 8 mice/group). PBS, TID (black) was administered as a negative control. Administration of all treatment regimens (A) significantly reduced both SC6 infection by (A) the percentage of mice infected (p < 0.04) and (B) the average bacterial burden recovered compared to the PBS negative control (p < 0.004), however, the 30 mg/kg BID treatment did not clear infection in all mice.