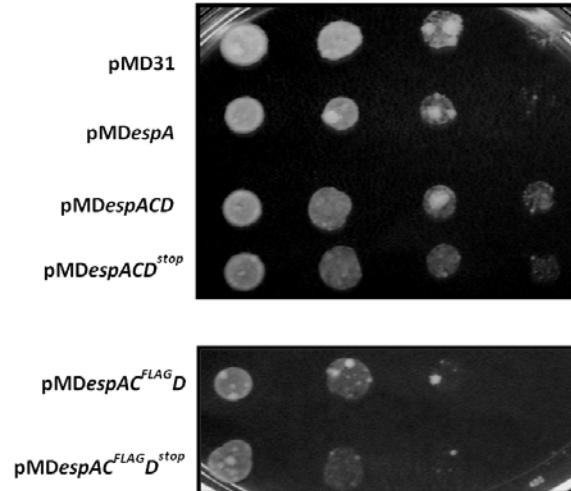


(A)



(B)

Supplementary figure 1. Growth comparisons in (A) 7H9 broth of *espA::Tn* mutants transformed with pMD31 (diamonds), pMDespA (triangles), pMDespACD (squares) and pMDespACD^{stop} (circles), and on (B) 7H11 agar plates of indicated strains serially diluted 2-fold and 2 μ l spotted. Results shown are representative of two independent experiments in duplicate.