

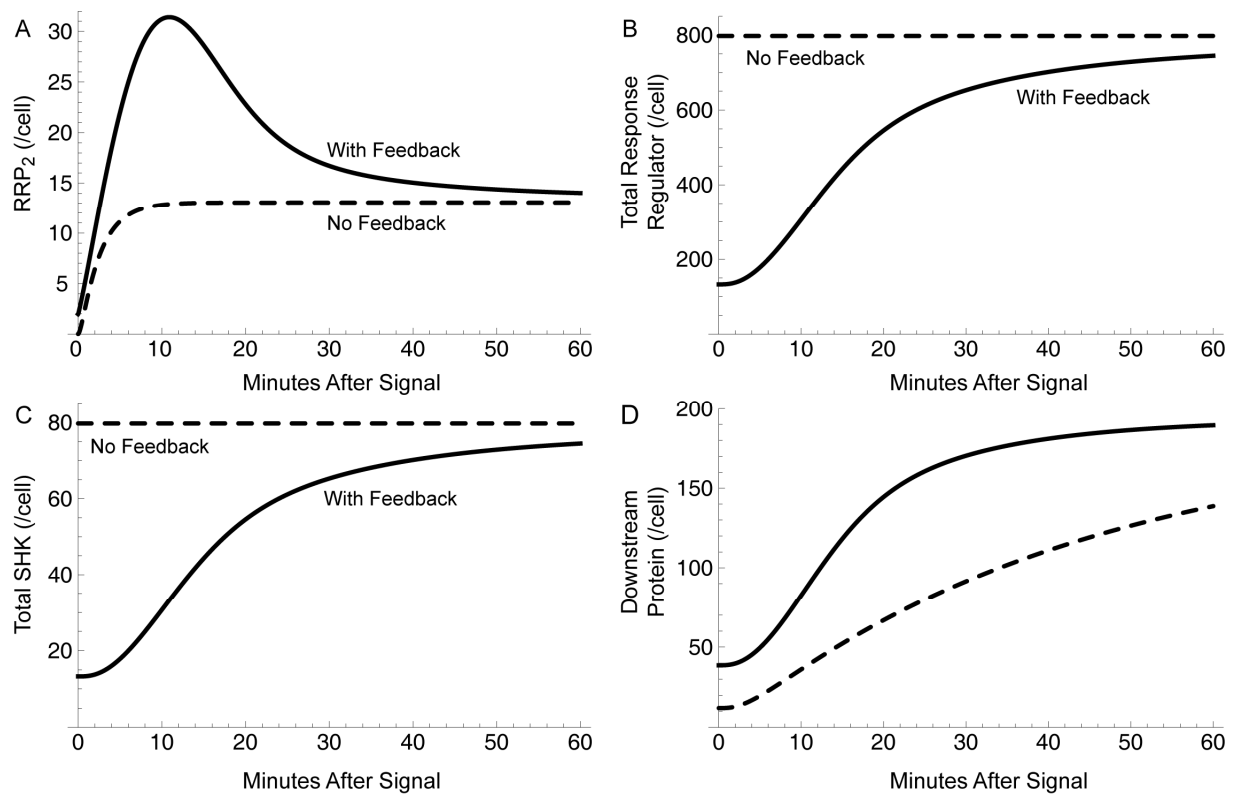


Figure S1. Characteristics of two-component system model calibrated to resemble *Salmonella* PhoPQ.

Dynamics of RRP₂ (A), total RR (B), total SHK (C), and a downstream protein upregulated by RRP₂ (D).