

Table S1. Strains		
Strain	Genotype and Relevant Features	Reference
<i>E. coli</i>		
Dh5 α	Standard molecular cloning procedures	Laboratory collection
<i>M. smegmatis</i>		
WT	Wild-type <i>M. smegmatis</i> MC2155	Laboratory collection
MGM365	MC2155 Δ MSMEG_2579 (<i>rip1</i> ortholog)	Sklar et al. (2010)
JSS158	WT MC2155 / pMB124	Schneider et al. (2013)
JSS159	WT MC2155 / pMB111	Schneider et al. (2013)
JSS165	WT MC2155 / pJSSMSG1	Schneider et al. (2013)
JSS161	WT MC2155 / pJSS151	Schneider et al. (2013)
JSS163	WT MC2155 / pJSS153	This study
JSS164	WT MC2155 / pJSS154	This study
JSS167	WT MC2155 / pJSS156	Schneider et al. (2013)
JSS169	WT MC2155 / pJSS158	This study
JSS170	WT MC2155 / pJSS159	This study
JSS115	WT MC2155 / pJSS135	This study
JSS116	MC2155 Δ MSMEG_2579 / pJSS135	This study
JSS156	WT MC2155 / pJSS144	This study
JSS157	MC2155 Δ MSMEG_2579 / pJSS144	This study
<i>M. tuberculosis</i>		
EF2	WT <i>M. tuberculosis</i> Erdman (animal passaged)	Laboratory collection
MGM3206	EF2 Δ <i>rip1::loxP</i>	Sklar et al. (2010)
JSS005	EF2 Δ <i>sigD::hyg</i>	This study
JSS006	EF2 Δ <i>rsdA::hyg</i>	This study
JSS007	MGM3206 / Δ <i>sigD::hyg</i>	This study
JSS008	MGM3206 / Δ <i>rsdA::hyg</i>	This study
MGM3200	EF2 <i>sigK::hyg</i>	Sklar et al. (2010)