

Table S4: Efficacy of AN12855 in an Acute (C57BL/6) model of infection with dose escalation

Organ	Treatment	Conc (mg/kg)	Days post infection 1	Mean \pm SEM Log ₁₀ CFU (Number of mice)	
				13	22
Lung	Untreated		2.3 \pm 1.09 (3)	6.6 \pm 0.11 (5)	8.1 \pm 0.07 (5)
Lung	INH	25			4.6 \pm 0.06 (5)*
Lung	AN12855	50			5.8 \pm 0.05 (5)*
Lung	AN12855	100			5.0 \pm 0.13 (5)*
Lung	AN12855	200			5.6 \pm 0.06 (5)*
Spleen	Untreated			3.9 \pm 0.44 (5)	7.1 \pm 0.18 (5)
Spleen	INH	25			2.4 \pm 0.15 (5)*
Lung	AN12855	50			2.5 \pm 0.24 (5)*
Lung	AN12855	100			2.5 \pm 0.05 (5)*
Lung	AN12855	200			3.0 \pm 0.10 (5)*

*: P value <0.05 compared to untreated controls