

A. Tolerance Assay

Infect macrophages

Incubate for 2 or 96 h

Release bacteria from macrophages, enumerate starting CFU

Treat lysate with antibiotic for 48h

Enumerate bacteria



B. Growth Inhibition in Macrophages

Infect macrophages

Incubate 48 h

Add VEE or solvent to macrophage media

Incubate 48 hr

Release bacteria from macrophages

Enumerate bacteria