



Figure 5-figure supplement 1: Individual Mtb growth curves at "high" cytokine concentration, five times the concentration measured in media after anti-PD-1 treatment. Human recombinant G-CSF, GM-CSF, IL-4, IL-6, IL-10, IL-12, TNF- α , IL-1RA, MIP-1 α , MIP-1 β and RANTES were added to microspheres either individually or in combination pools to microspheres at 5 times the concentrations in Figure 5, determined by the concentration measured in the media around the microspheres. TNF- α increases Mtb growth in microspheres alone and in the pro-inflammatory pool.