



Figure S1. Screening of the enone library of 126 compounds. Evaluation of anti-leishmanial (blue line) and cytotoxic activity to mammalian cells (LLC-MK2 - red line) after 96 h of incubation with the compounds. The criteria used to identify potential hits were the observance of less than 75% survival of *L. major* promastigotes (blue) and greater than 75% survival in LLC-MK2 cells (red). Six compounds met this initial criteria.