Supplemental Figure S2: (A & B) shows COX-2 mRNA (C) and TNFα mRNA (D) relative to β-actin in THP-1 cells treated with vehicle (Cont), or treated with SKF525A (10μM), IL-4 (20ng/ml or IL-4 with SKF525A for 7h. Data represents mean ± SEM of n=4 experiments. * indicates p<0.05; one way ANOVA compared to control. (C) Intracellular cAMP levels (pg/ml) are unchanged in THP-1 cells treated with vehicle control (Cont) or SKF525A (10μM) for 7h. (D) Shows the comparison of inhibition of basal TNFα release from THP-1 cells treated with 1μM of 11,12-EET or 9,10-EPOME. Data represents mean ± SEM of n=3 experiments.