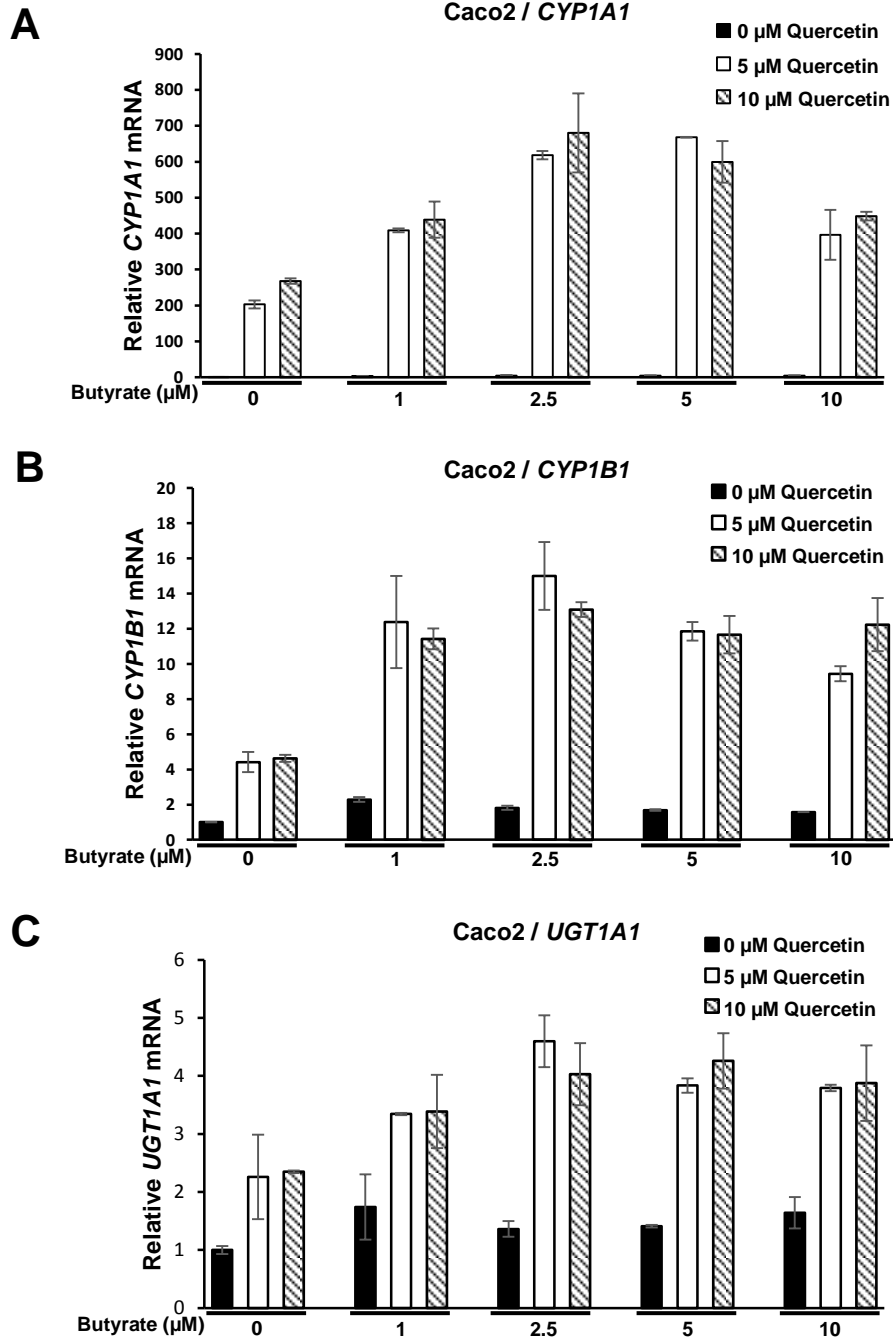


Supplemental Figure 1



Supplemental Figure 1. Butyrate enhancement of Ah-responsiveness of quercetin. Cells were treated with 0-10 mM butyrate and 5 or 10 µM quercetin and effects on expression of CYP1A1 (A), CYP1B1 (B) and UGT1A1 (C) were determined by real time PCR. Butyrate (1-10 mM) significantly ($p < 0.05$) enhanced quercetin-induced gene expression.