Supporting Figure S3
Supplemental Figure S3. Effect of increasing concentrations of dexamethasone on IL-1β-induced inflammatory gene expression.
A549 cells were either not stimulated (NS) or treated with IL-1β (1 ng/ml) and increasing concentrations of dexamethasone (as indicated) for 6 h prior to harvesting for RNA. Real-time PCR was carried out for GAPDH and the indicated genes. Data (n = 6) normalised to GAPDH and expressed as percentage of IL-1β are plotted as mean ± S.E. Significance relative to IL-1β-treated samples using ANOVA with a Dunnett’s post-test is indicated: *, P < 0.05; **, P < 0.01; ***, P < 0.001.