Supplementary Figure S2 Cytoprotection occurs after 2 hours pretreatment and with subnanomolar concentrations of CDDO-Im. (A) ARPE-19 cells were treated with dilutions CDDO-Im for 24 hours prior to exposure to tBHP (162.5 µmole/L) for six hours. Cells were then washed with PBS and incubated for 18 hours in complete media (n=3). (B) Cells were treated with 100 nmole/L CDDO-Im prior to exposure to tBHP (162.5 µmole/L) (n=3). Cell survival was determined by MTT assay and is expressed as “fractional survival” – the ratio of absorbance at 595 nm of treated cells versus controls.