



Supplementary Figure-2

(A) Caki-1 cells were transfected with HO-1 promoter-luciferase construct (0.5 μg) and then treated with 5 $\mu\text{g/ml}$ CsA, 20 μM honokiol (HNK) or vehicle. The cells were harvested 48 h after transfection and fold change in luciferase activity was calculated as the relative luciferase counts from each group of cells compared to that of vehicle-treated control. Results are representative of two independent experiments. Columns, average of triplicate readings from two different samples; error bars, standard error of the mean (SEM). * $p < 0.05$ compared with vehicle-treated control, and ** $p < 0.05$ compared with CsA-treated but HNK-untreated cells. (B) 786-0 cells were treated with different combinations of 1-5 $\mu\text{g/ml}$ CsA, 10-20 μM honokiol (HNK) or vehicle for 24 h. The cells were lysed and the expression of HO-1 and β -actin was analyzed by Western blot. Data shown are representative of two independent experiments.