

Supplementary Information

Figure S1. PD98059 treatment inhibited the TCDD-induced MEK phosphorylation. Cells were pre-treated with PD98059 (MAPK kinase (MEK) inhibitor) for 30 min and then incubated with 2 nM TCDD for 1 h. PD98059 significantly reduced the levels of MEK phosphorylation in a dose-dependent manner. No significant inhibitory effects on the TCDD-induced HIF-1 α stabilization were found with PD98059 pretreatment.

