

Fig. S10

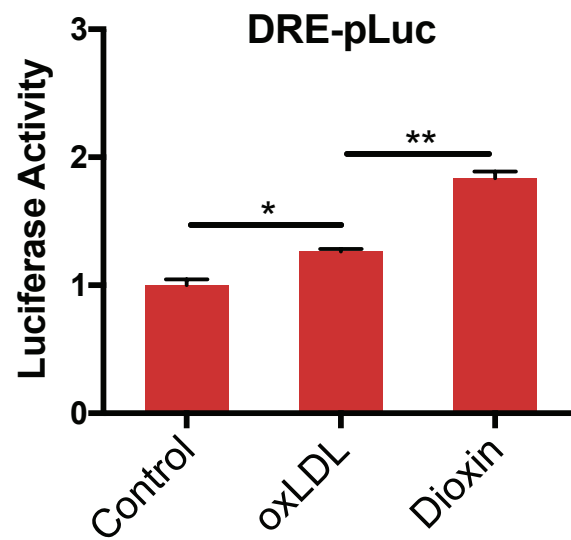


Figure S10. Oxidized LDL is an agonist of the AHR pathway

Luciferase reporter assay with dioxin response element (DRE) and minimal promoter driving the expression of the luciferase gene (pLuc). Both treatment with oxLDL (1.0 ± 0.05 vs. 1.26 ± 0.02 ; $p=0.01$) and Dioxin (1.0 ± 0.05 vs. 1.84 ± 0.05 ; $p<0.001$) showed significant increase in luciferase activity compared to control.