

Supplementary Figure S1: Kynurenine was assessed for its ability to activate both human and murine AHR at ten biologically relevant doses (100 \underline{nM} , 300 \underline{nM} , 1, 3, 10, 15, 25, 50, 75, 100 $\underline{\mu M}$ final concentrations). TCDD (10 \underline{nM} final concentration) was used to determine maximal activation of AHR, and the presented values were normalized as a percentage of TCDD activation. Each data point represents the mean \pm S.D. of three biological replicates.