



**Figure S11. Donor or replicate culture -specific responses to ZnO-1.** Venn diagrams of the differentially expressed genes in MDDC, HMDM and Jurkat cells (FC > 1.5 or < -1.5) in each donor or replicate experiment at 6 h and 24 h timepoints after exposure to 10 µg/ml of ZnO-1 compared to the corresponding untreated control cells analyzed with Illumina Sentrix HumanHT-12 Expression BeadChips.