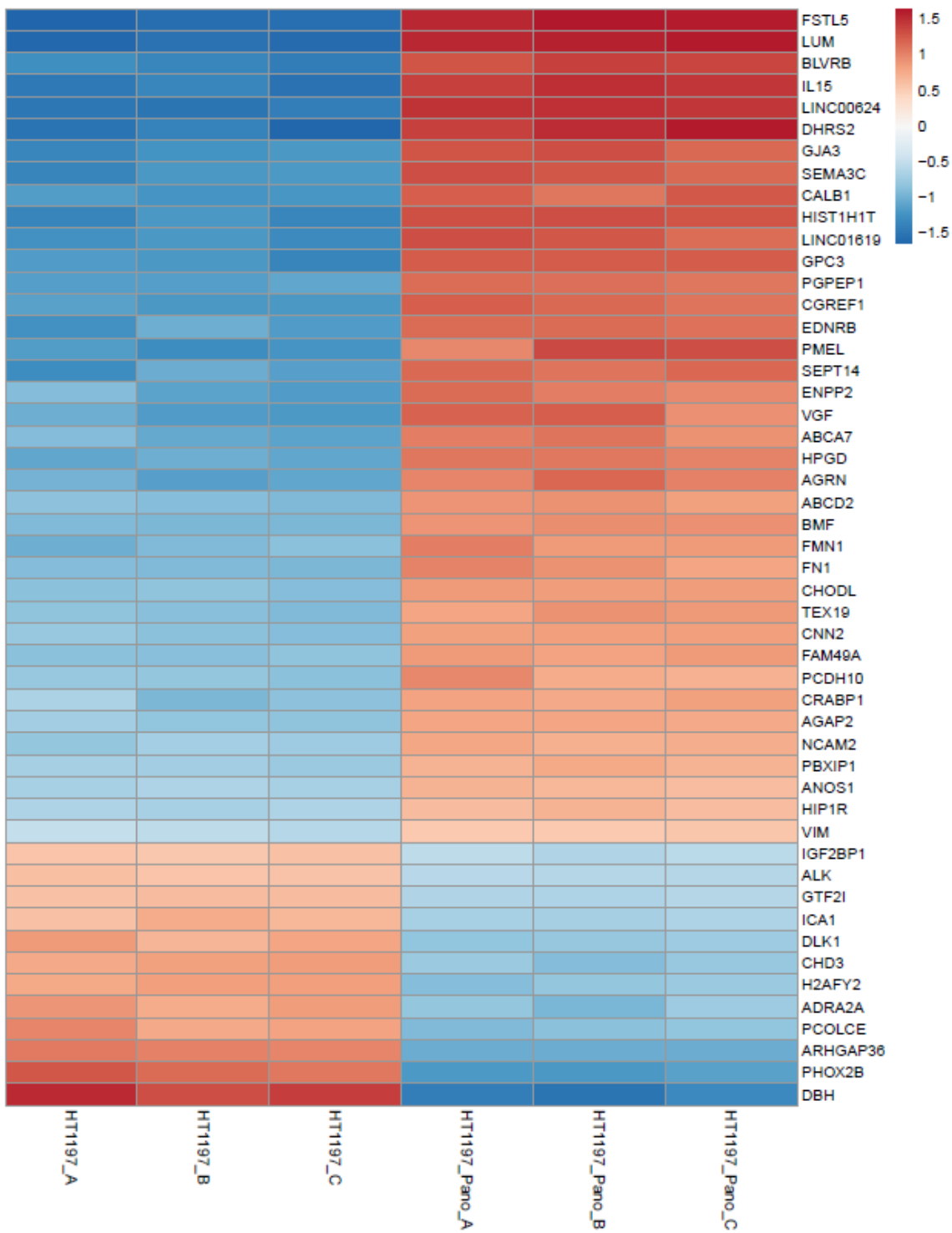


Supplemental Figure 3



Heat map of top 50 genes affected in HT1197 cells when treated with panobinostat at 48 hours log2 gene expression change(HT1197 A-B and C represent control replicates, HT1197 Pano A, B, C represent treated replicates). For the cell lines with replicates, statistically significant genes were identified with a FDR of <1% and absolute fold change > 2 fold. Plot was generated with R using median-centered regularized log2 values.