

Heatmap visualization showing gene expression data across 100 cell lines (rows) and 100 genes (columns). The color scale ranges from -2 (blue) to 2 (red). The cell lines are listed on the y-axis, and the genes are listed on the x-axis. The heatmap shows a complex pattern of expression levels, with many genes showing high expression (red) in specific cell lines and low expression (blue) in others.