



Heatmap visualization showing the expression of 100 genes across 10 cell lines (C1\_7 to C4\_7). The color scale ranges from blue (low expression) to red (high expression). The genes are listed on the left, and the cell lines are listed on the top. The heatmap shows varying patterns of gene expression across the cell lines, with some genes showing high expression in multiple cell lines and others showing low expression in most.

### Matrix in Original Order

