

Figure 1 is a 24x24 heatmap representing the correlation matrix of 24 genes. The color scale on the right indicates correlation values ranging from 0.022 (yellow) to 0.089 (dark red). The diagonal elements are dark red, representing a correlation of 1.0. The matrix is symmetric. The genes are labeled A through P on the y-axis and 1 through 24 on the x-axis. The top-left cell (A, 1) is labeled 'N' and the top-right cell (A, 24) is labeled 'P'.

