

Figure 1 displays a multi-panel plot showing gene expression data for the "clus4" gene set. The x-axis represents the Gene List Index, ranging from 0 to 17,728. The y-axis represents the Number of genes: 17,728 (in list), 130 (in gene set).

The top panel shows a red line plot representing gene expression levels. A peak is identified at index 4136, and a zero crossing is identified at index 10,017. A dashed horizontal line is present at the top of the plot.

The middle panel shows a barcode plot with vertical lines representing gene expression levels across the gene list index.

The bottom panel shows a green area plot representing the distribution of gene expression levels. The area is labeled "clus4" on the left and "NON.clus4" on the right. The distribution shows a sharp peak at index 4136 and a long tail extending to index 17,728.

