

Figure 1 displays a multi-panel plot showing gene set enrichment analysis results. The x-axis represents the Gene List Index (0 to 17,824) and the Number of genes (17,824 in list, 52 in gene set).

The top panel shows the Enrichment Score (ES) curve (red line). The ES starts at 0, rises to a peak at index 2,985, and then gradually declines, crossing zero at index 9,077. A horizontal dashed line indicates the zero level.

The middle panel shows the density of genes in the gene set (black vertical bars). The density is highest around index 2,985, corresponding to the peak of the ES curve.

The bottom panel shows the distribution of genes in the gene set (green area plot). The distribution is skewed towards the left, with a peak around index 2,985.

Labels on the plot include:

- Peak at 2985
- Zero crossing at 9077
- "clus1"
- "NON.clus1"

[illegible]