

Figure 1: A plot showing the distribution of the number of genes in the gene set across the gene list index. The x-axis is 'Gene List Index' (0 to 17824) and the y-axis is 'Number of genes' (0 to 17824). A blue line represents the cumulative distribution, showing a sharp increase around index 12170. A green shaded area represents the distribution of genes in the gene set, which is mostly zero. A vertical green dashed line marks the 'Zero crossing at 8586' and a vertical blue dashed line marks the 'Peak at 12170'. The plot is labeled 'clus6' on the left and 'NON.clus6' on the right.

ES = -0.531 NES = -1.75 Nom. p-val= 0.0408 FWER= 0.662 FDR= 0.782

[illegible]