

Figure 1: A plot showing the number of genes in the *clus3* cluster as a function of the Gene List Index. The x-axis is labeled "Gene List Index" and ranges from 0 to 17824. The y-axis represents the number of genes. A blue line shows the cluster size, which decreases from 17824 at index 0 to a minimum of 68 at index 15212, then increases back to 17824. A green shaded area at the bottom represents the "*clus3*" cluster, and a red shaded area represents the "*NON.clus3*" cluster. A vertical green dashed line marks the "Zero crossing at 8765", and a vertical red dotted line marks the "Peak at 15212".

ES = -0.71 NES = -1.59 Nom. p-val= 0.0235 FWER= 0.722 FDR= 0.31

[illegible]