

Figure 1 displays a multi-panel plot showing gene expression data for clus4. The top panel is a line graph of log₂(RPKM) vs Gene List Index, showing a peak at 13912 and a zero crossing at 9208. The middle panel is a barcode plot of gene counts. The bottom panel is a density plot of gene counts, with "clus4" on the left and "NON.clus4" on the right.

A density plot showing the distribution of ES values for two gene sets. The x-axis is labeled 'ES' and ranges from -0.6 to 0.6. The y-axis is labeled 'P(ES)' and ranges from 0 to 3. A red curve represents the 'Gene Set Null Density', which is bimodal with peaks at approximately -0.25 and 0.25. A vertical black line at ES = -0.257 represents the 'Observed Gene Set ES value'. The area to the left of this line is labeled 'Neg. ES "NON.clus4"' and the area to the right is labeled 'Pos. ES: "clus4"'. Below the x-axis, the text 'ES = -0.257 NES = -0.899 Nom. p-val= 0.564 FWER= 1 FDR= 1' is displayed.

[illegible]