

Figure 1: A plot showing the cumulative distribution of gene lists. The x-axis is 'Gene List Index' (0 to 20,000) and the y-axis is 'Number of genes' (-1.5 to 0.0). A blue line represents the cumulative distribution, starting at 0.0 and decreasing to a minimum of approximately -1.1 at index 18,667, then rising sharply to 0.0 at index 20,389. A green vertical line marks the 'Zero crossing at 9579'. A blue vertical line marks the 'Peak at 18667'. A green shaded area at the bottom represents the distribution of gene lists, with a peak at index 18,667. The plot is labeled '0' and '1' at the bottom.

ES = -0.678 NES = -1.58 Nom. p-val= 0.025 FWER= 0.984 FDR= 0.175

[illegible]