

A scatter plot showing the relationship between $\log_{10}(\text{FC})$ on the x-axis and $\log_{10}(\text{FC})$ on the y-axis. The plot displays a strong positive correlation, with data points clustered along a diagonal line of best fit. The data points are colored in a gradient from dark purple to light green, indicating different levels of fold change. The axes range from approximately -1.5 to 1.5 on the x-axis and -1.5 to 1.5 on the y-axis.