

A scatter plot showing the relationship between  $\log_{10}(\text{FC})$  (y-axis) and  $\text{mo}$  (x-axis). The x-axis ranges from 0 to 12.5, and the y-axis ranges from 0 to 1.5. The plot displays numerous black data points. A solid blue line represents the linear regression, and a light gray shaded area around it indicates the confidence interval. The regression line shows a very slight positive slope, starting near  $\log_{10}(\text{FC}) = 0.1$  at  $\text{mo} = 0$  and ending near  $\log_{10}(\text{FC}) = 0.15$  at  $\text{mo} = 12.5$ .

