**Figure a:** Plot showing the percent change in initial tumor size for different treatments. The graph indicates that the PBS treated animals had a significant increase in tumor size compared to the other treatments, with p < 0.001.

**Figure b:** Scatter plot showing the tumor growth in PBS treated animals. The marker colors represent different organs: red for Tumor, green for Spleen, and blue for Liver.

**Figure c:** Heatmap representing the expression levels of genes in different tissues. The colors indicate the level of expression, with red representing high expression and green representing low expression.

**Figure d:** Heatmap showing the expression profile across different tissues. The highlighted area (d) indicates a specific region of interest.