(a) 

**GLI1 mRNA**

![Graph showing OAS vs. months with significant difference](image1)

\[ P = 0.0074 \]

**GLI2 mRNA**

![Graph showing OAS vs. months with non-significant difference](image2)

\[ P = 0.32 \]

**GLI3 mRNA**

![Graph showing OAS vs. months with significant difference](image3)

\[ P = 0.0062 \]

(b) 

**GLI1 mRNA**

![Graph showing DFS vs. months with non-significant difference](image4)

\[ P = 0.086 \]

**GLI2 mRNA**

![Graph showing DFS vs. months with non-significant difference](image5)

\[ P = 0.93 \]

**GLI3 mRNA**

![Graph showing DFS vs. months with significant difference](image6)

\[ P = 0.0027 \]