



Figure 7. The Effects of the Mutations on Specific Luciferase Activity

The specific activity of each clone was calculated as the luciferase activity per microgram of total protein (LU/ μ g). A mean LU/ μ g value was obtained from the clones for each construct. These values were used to plot the bar graph shown here. Error bars are based on the standard error of mean. The number of clones analyzed for each construct (n) is indicated on top of the bar for that construct.