

Frequency of Mutation of *M. smegmatis* Strains + S.D.

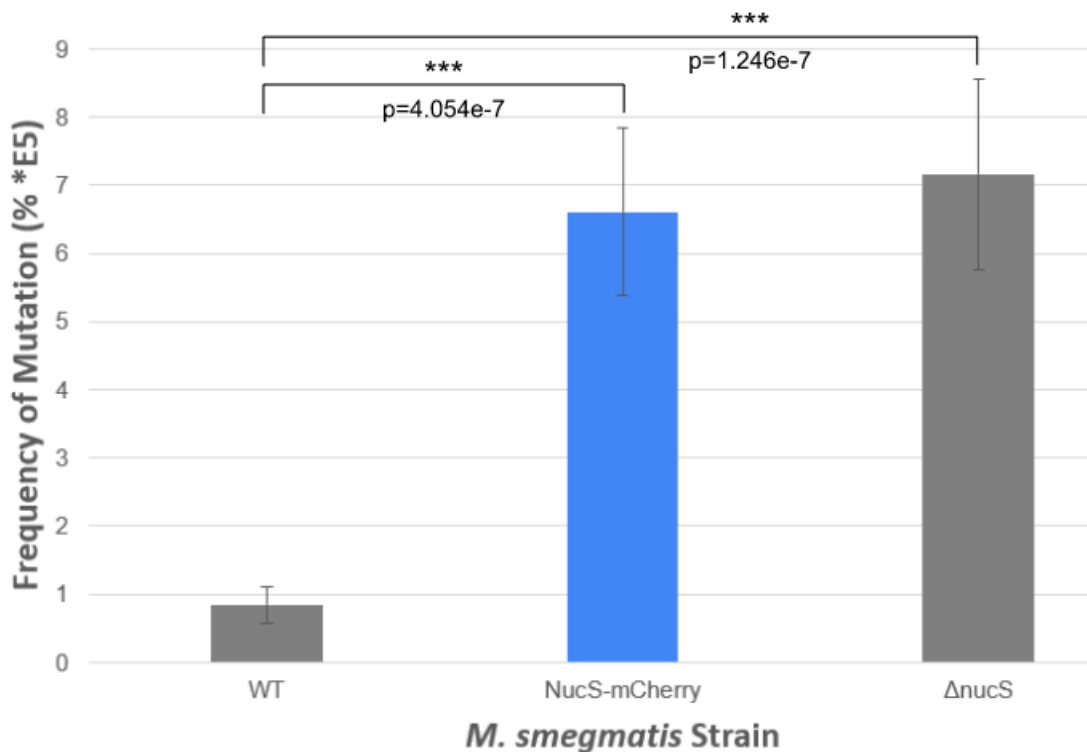


Figure 61

Graph displaying the average frequencies and standard deviations of mutation in WT, NucS-mCherry, and Δ NucS *M. smegmatis* strains. WT has an average % frequency of mutation of 8.49E+06 and a standard deviation of 2.63E-06, NucS-mCherry has an average % frequency of mutation of 6.61E-05 and a standard deviation of 1.23E-05, and Δ NucS has an average % frequency of mutation of 7.16E-05 and a standard deviation of 1.39E-05.