



S3 Fig. Spontaneous mutation rate of WEL and OEL isolates to ciprofloxacin (4 μ g/mL).

Fluctuation assays were used to calculate the numbers of mutations per culture, m , (A) and the average mutation rate, μ , (B) by the Ma-Sandri-Sarkar Maximum Likelihood Estimator method. Each bar represents mean \pm SEM for each phenotypic group. There is a trend that the mutation rate is higher in OEL than WEL, but the difference was not statistically significant ($p > 0.05$).