| Operon | Strand | Operon start | Operon end |
|--------|--------|--------------|------------|
| rpoH | - | 3598806 | 3597952 |

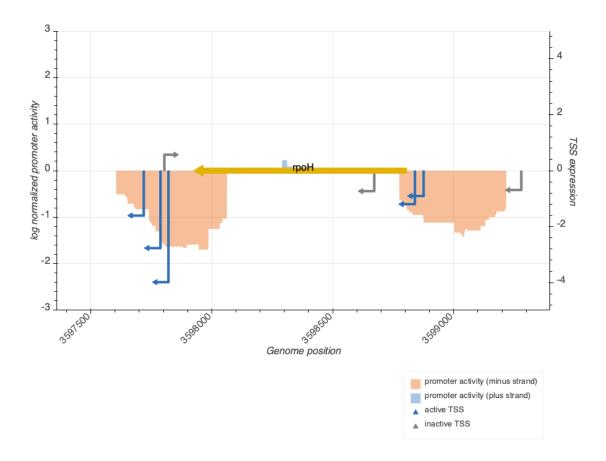


Figure 1: Figure 1: Promoter activity surrounding query operon.

| TSS name | TSS position | Strand | TSS activity | Category |
|--------------------------------|--------------|--------|--------------|----------|
| TSS_13955_storz | 3599276 | - | 0.6903525 | inactive |
| TSS_13952 _regulondb | 3598836 | - | 1.1972248 | active |
| $TSS_13953_storz_regulondb$ | 3598872 | - | 0.9055636 | active |

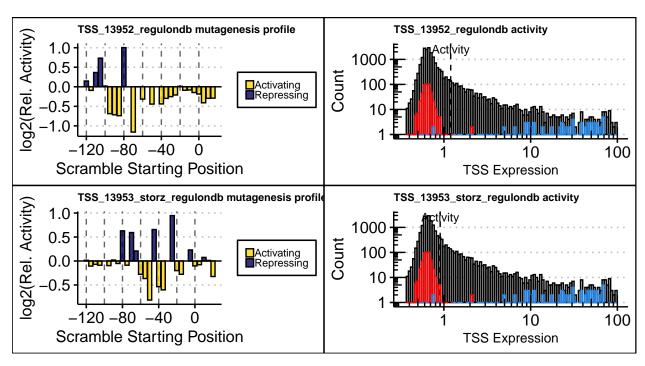


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.