| Operon | Strand | Operon start | Operon end |
|--------|--------|--------------|------------|
| dnaX | + | 491316 | 493247 |
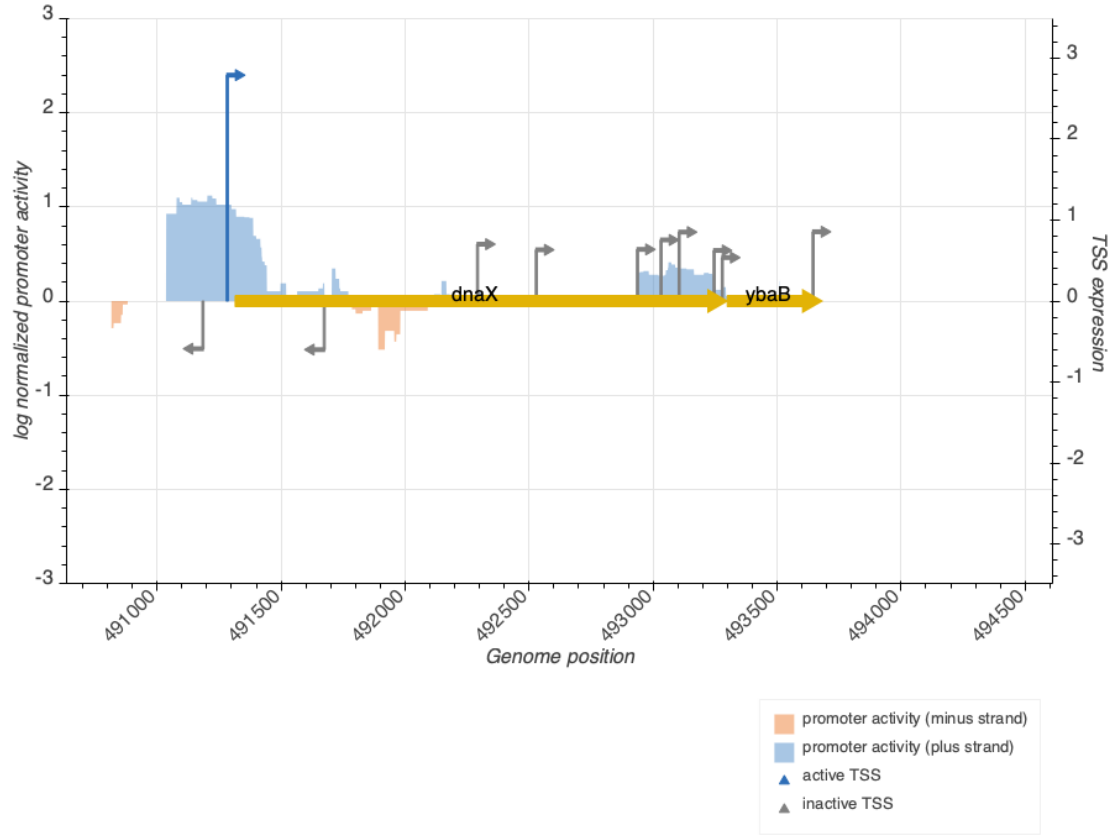


Figure 1: Figure 1: Promoter activity surrounding query operon.

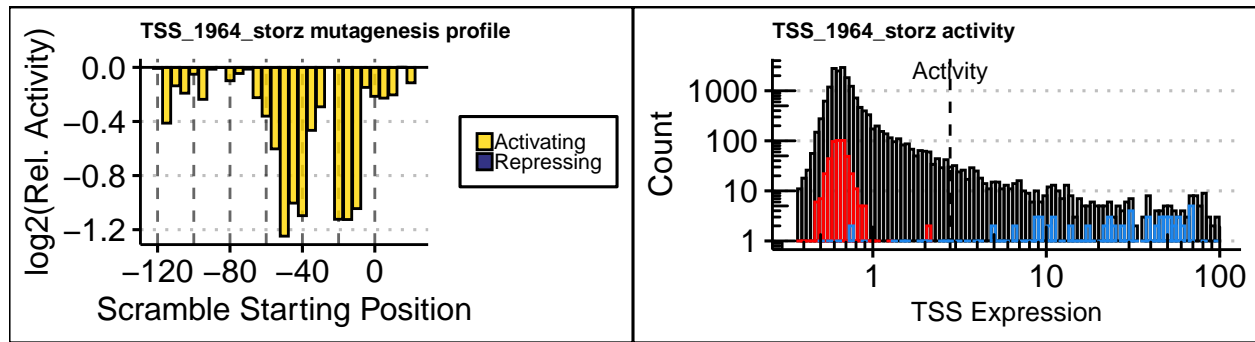| TSS name | TSS position | Strand | TSS activity | Category |
|----------|--------------|--------|--------------|----------|
| TSS_1963_storz | 491181 | - | 0.5888691 | inactive |
| TSS_1964_storz | 491279 | + | 2.7894628 | active |

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.