

Operon	Strand	Operon start	Operon end
yeiQ	+	2264267	2265733

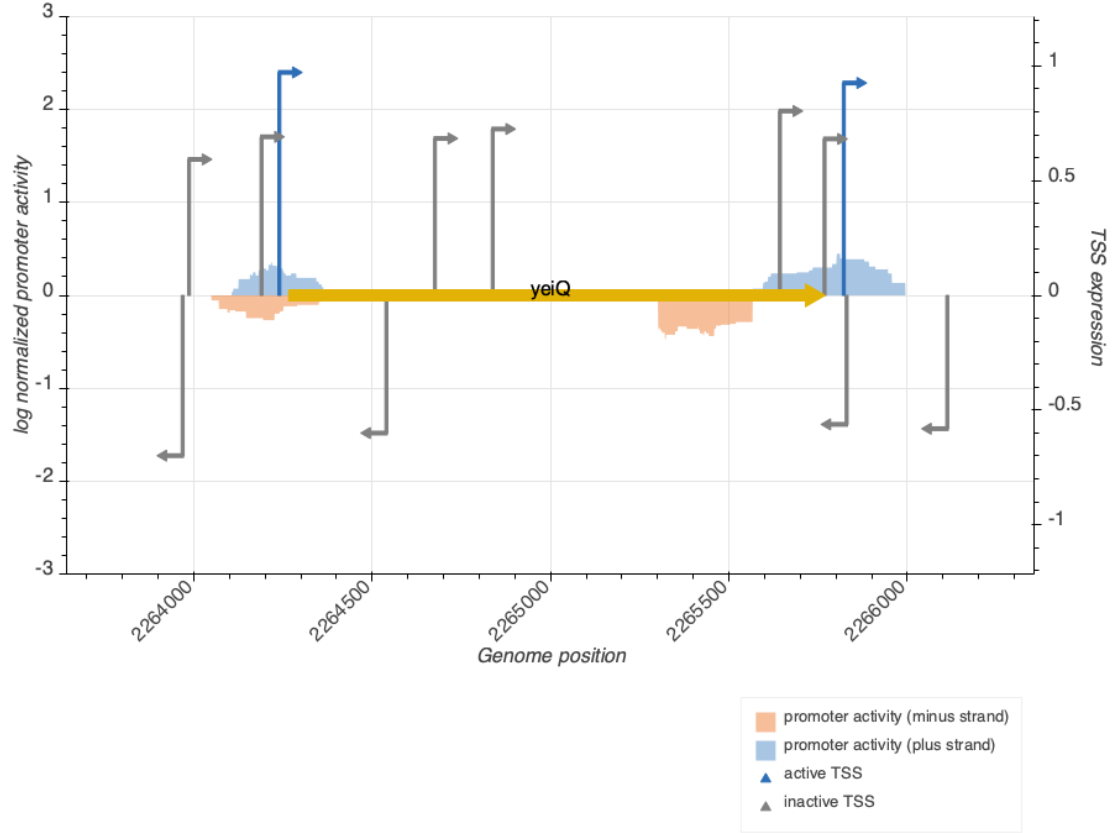


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8602_storz	2263983	+	0.5926540	inactive
TSS_8601_storz	2263965	-	0.6989037	inactive
TSS_8603_regulondb	2264186	+	0.6909279	inactive
TSS_8604_storz_regulondb	2264236	+	0.9718203	active

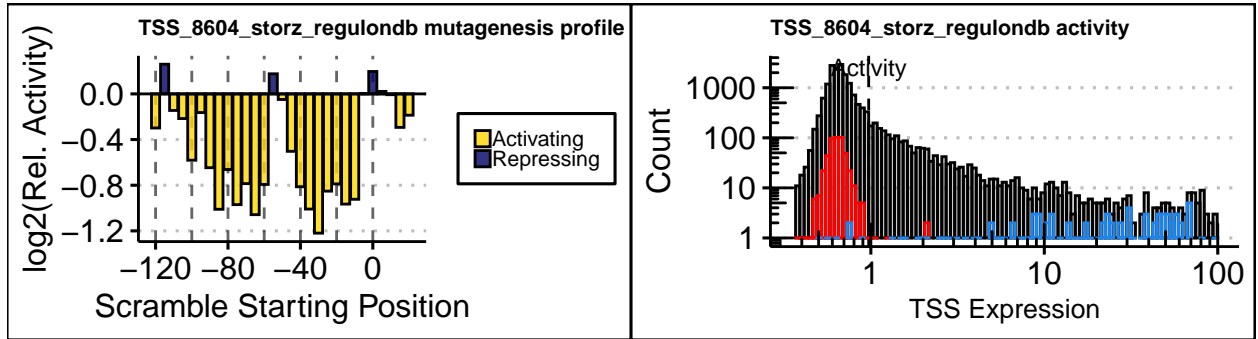


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.