

Operon	Strand	Operon start	Operon end
mntR-ybiR	+	852406	853988

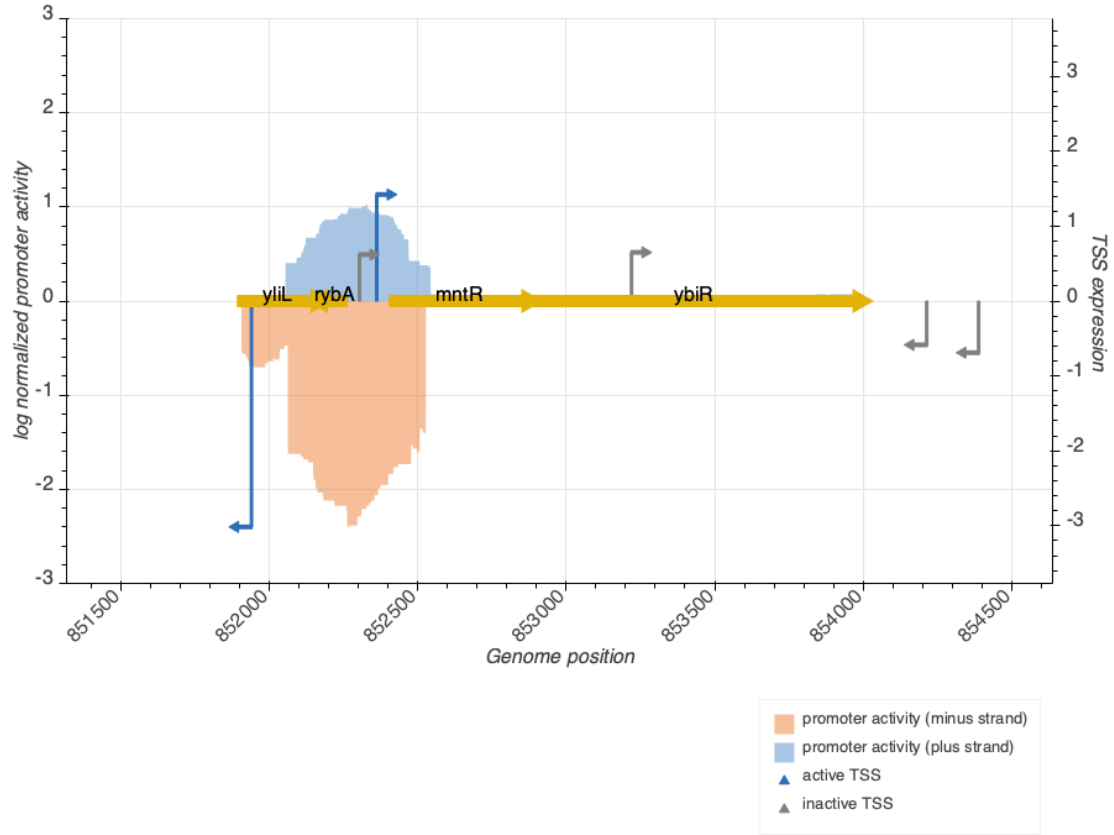


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_3276_storz	851936	-	3.0155941	active
TSS_3279_regulondb	852358	+	1.4218868	active
TSS_3278_storz	852300	+	0.6205502	inactive

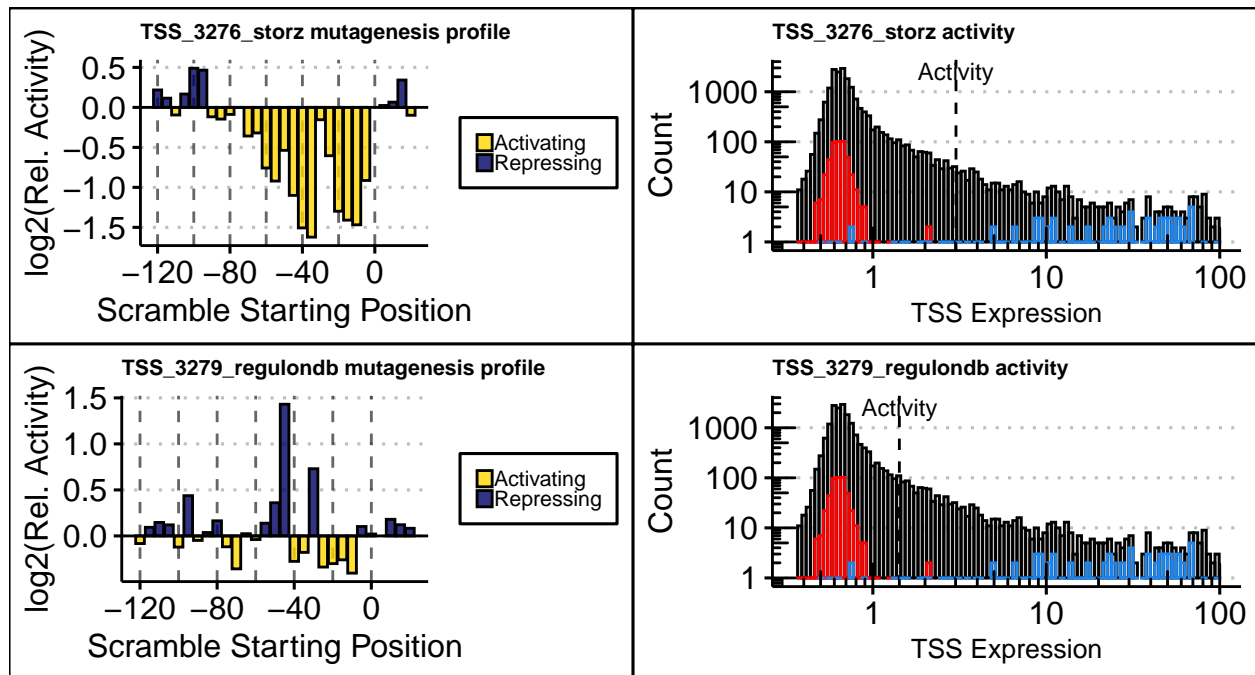


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.