

Operon	Strand	Operon start	Operon end
yeaK	+	1871598	1872101

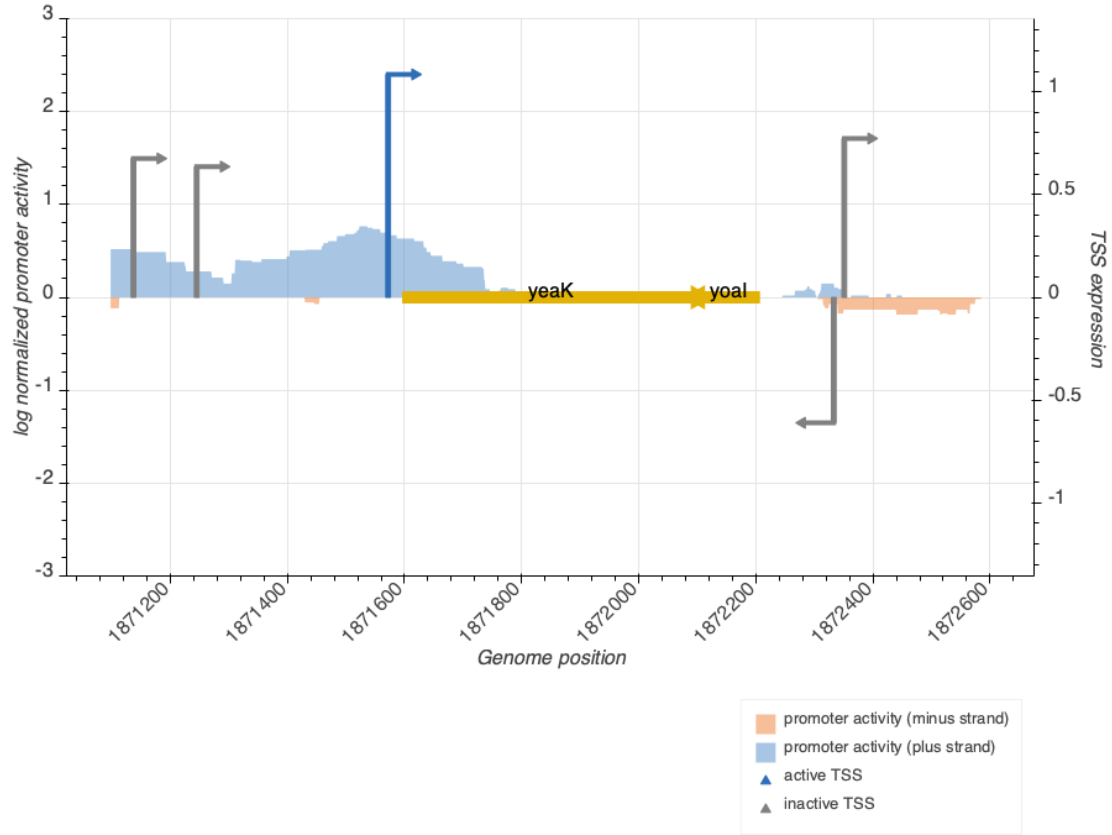


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7149_storz	1871133	+	0.6755228	inactive
TSS_7151_regulondb	1871568	+	1.0847144	active
TSS_7150_storz	1871241	+	0.6359097	inactive

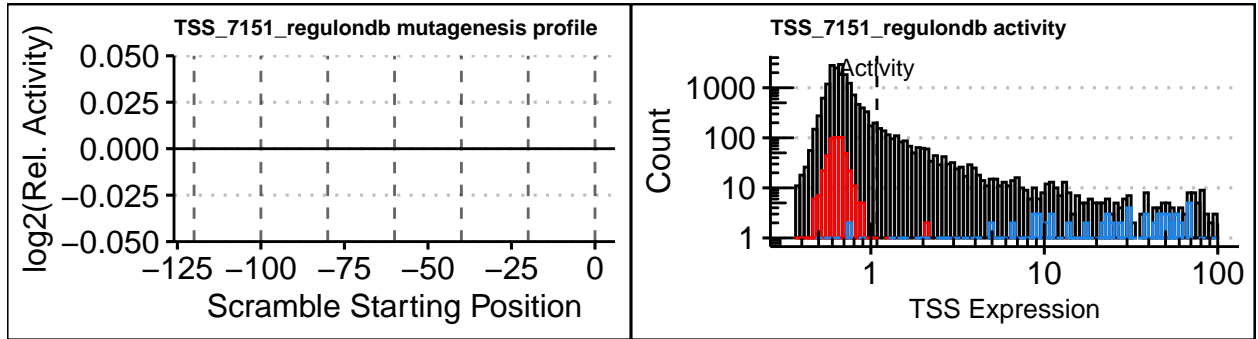


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.