

Operon	Strand	Operon start	Operon end
sutR	+	1504196	1504732

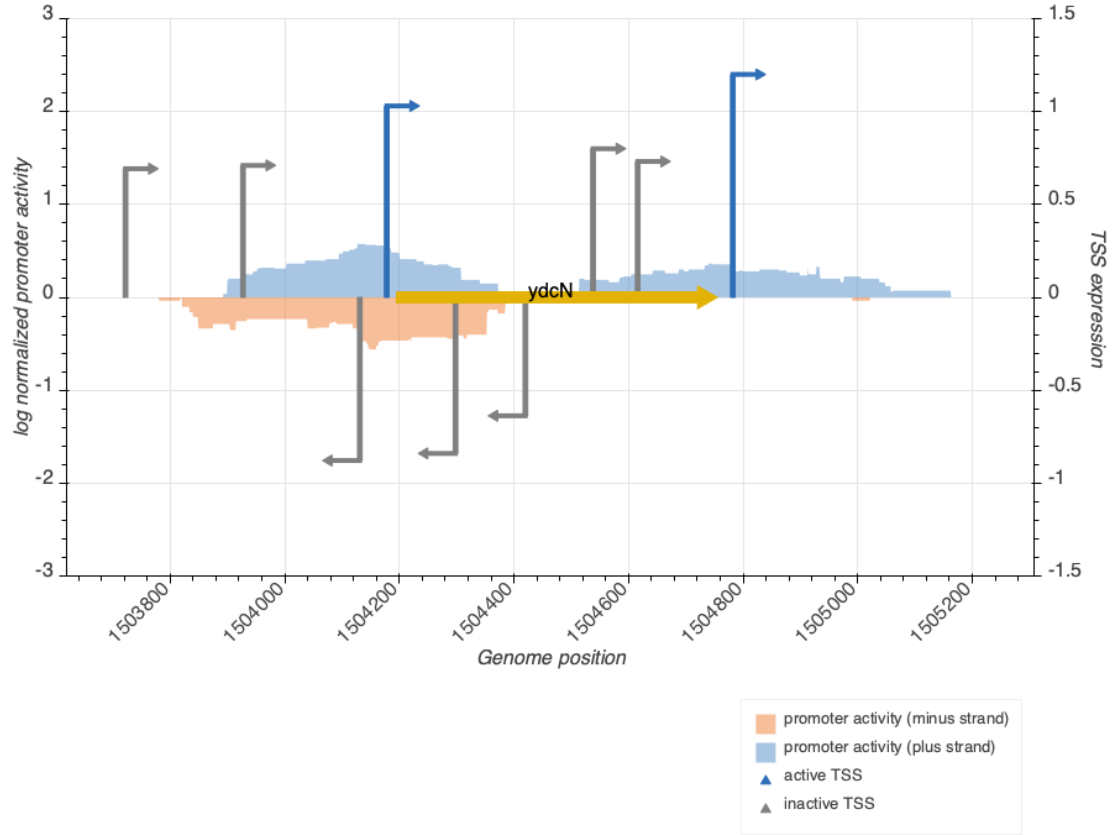


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5859_storz	1504127	-	0.8800802	inactive
TSS_5858_storz	1503923	+	0.7112997	inactive
TSS_5860_regulondb	1504174	+	1.0318461	active
TSS_5857_storz	1503718	+	0.6935111	inactive

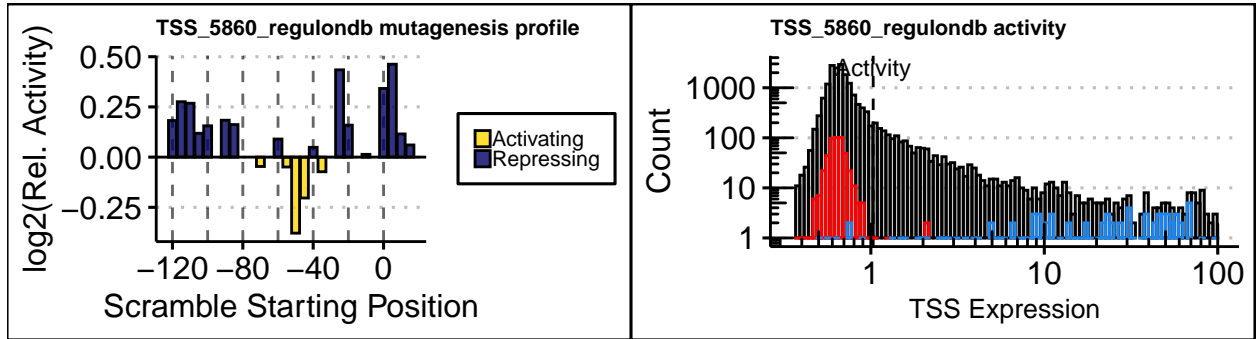


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.