

Operon	Strand	Operon start	Operon end
yebW	+	1920145	1920336

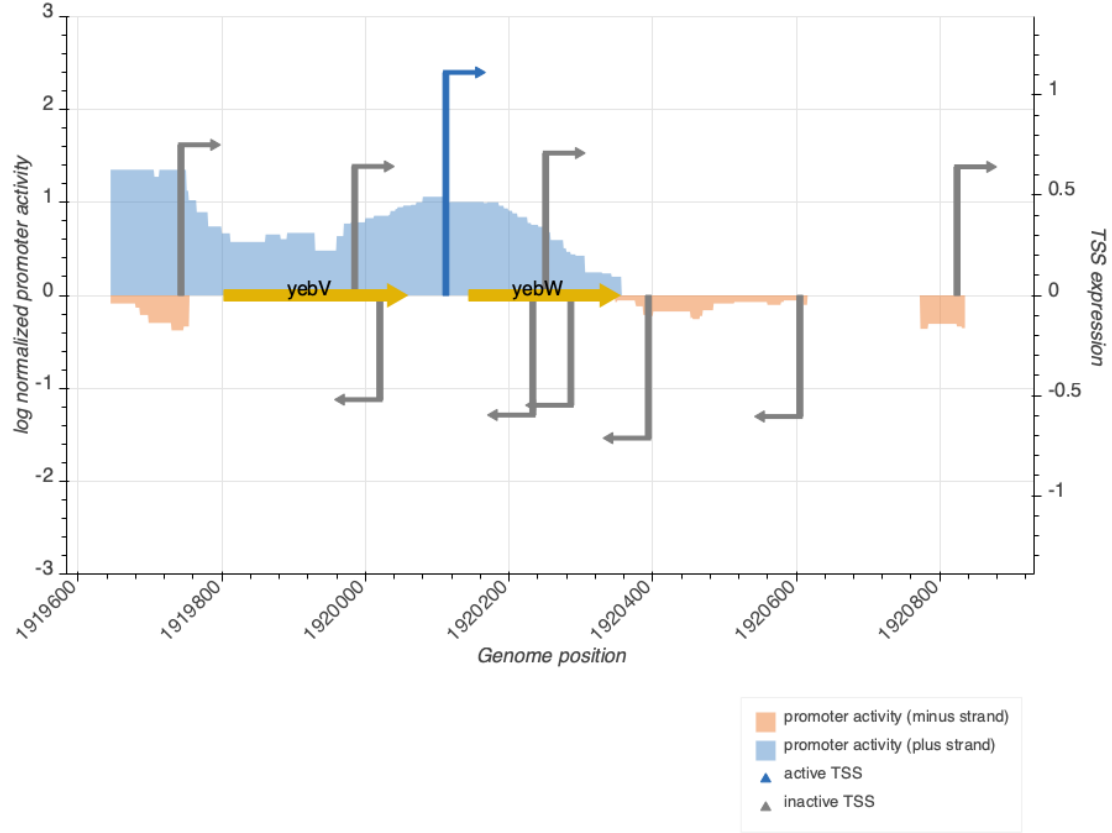


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7345_storz	1920016	-	0.5204313	inactive
TSS_7346_regulondb	1920108	+	1.1122665	active
TSS_7343_regulondb	1919739	+	0.7508357	inactive
TSS_7344_regulondb	1919981	+	0.6431803	inactive

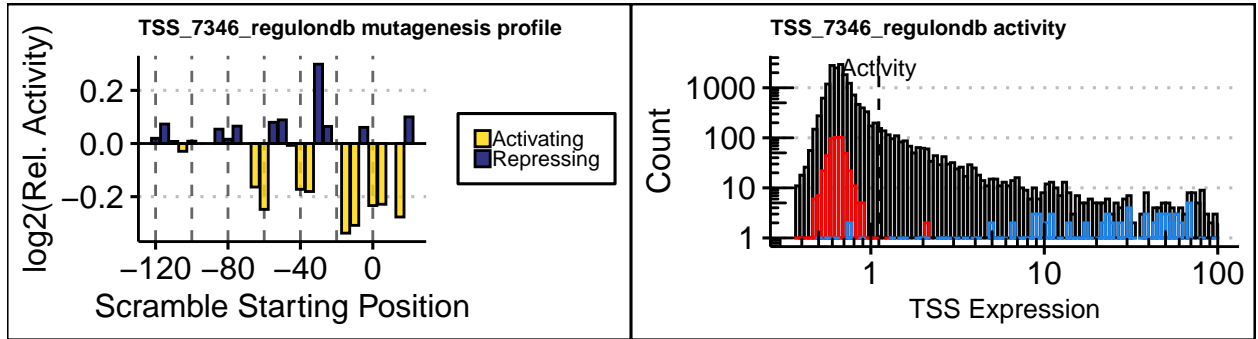


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.