

Operon	Strand	Operon start	Operon end
yfjW	+	2771340	2773043

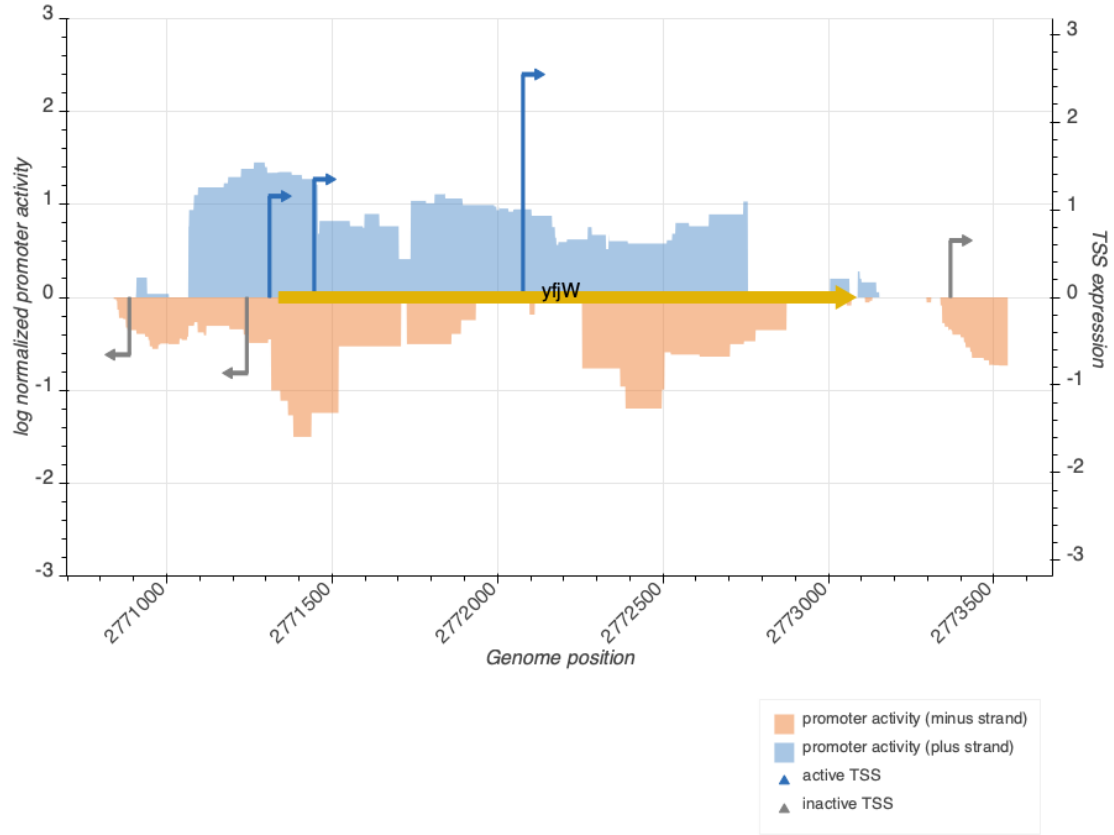


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10498_storz	2770883	-	0.6547259	inactive
TSS_10500_regulondb	2771307	+	1.1544159	active
TSS_10499_wanner	2771238	-	0.8641230	inactive

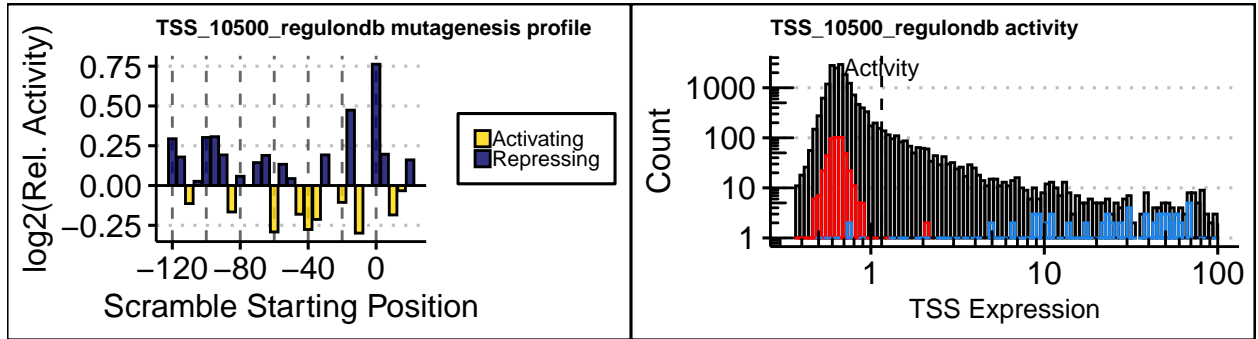


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.