

Operon	Strand	Operon start	Operon end
yjfZ	-	4425445	4424651

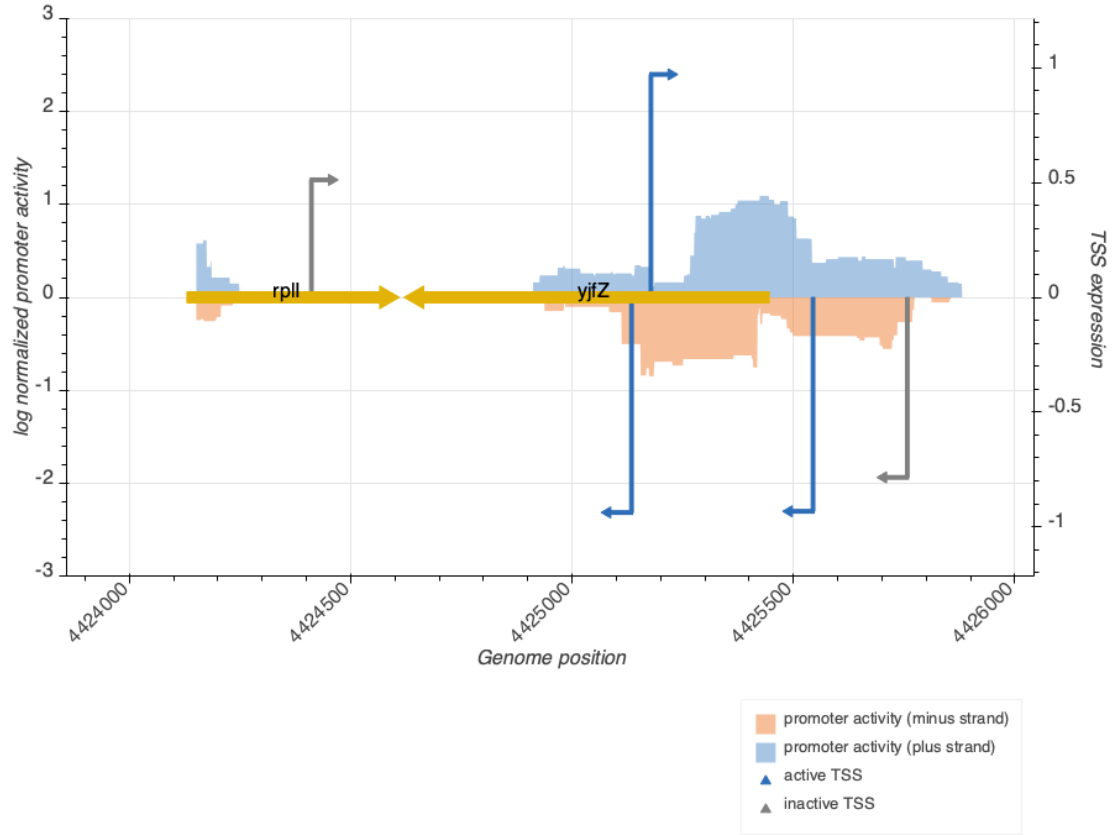


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17309_storz	4425753	-	0.7849424	inactive
TSS_17308_regulondb	4425540	-	0.9327424	active

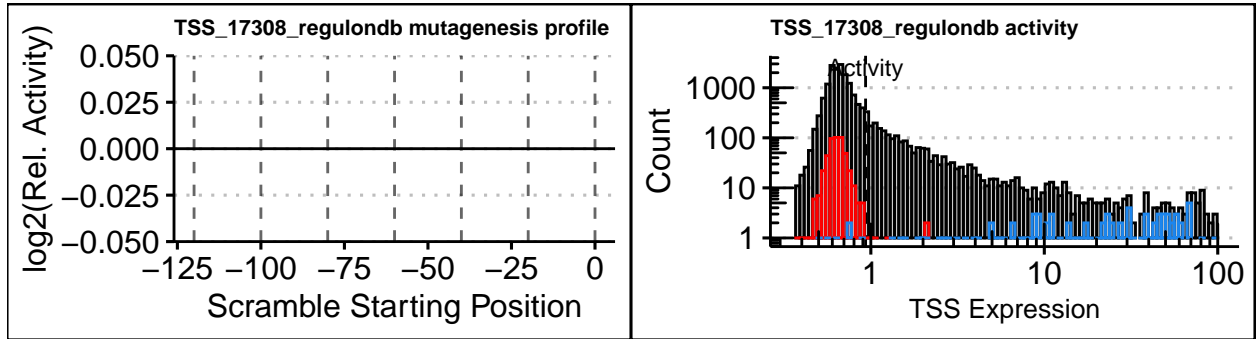


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.