

Operon	Strand	Operon start	Operon end
yghJ	-	3117134	3112572

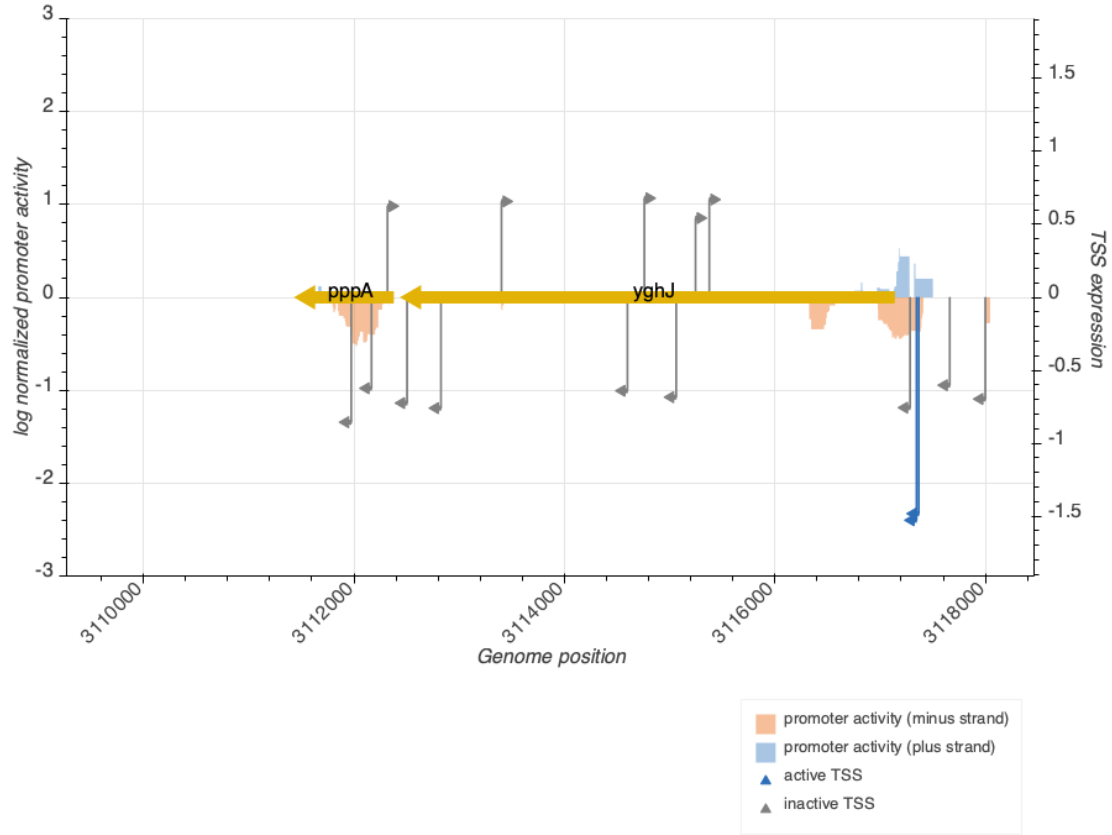


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11803_storz	3117363	-	1.4830220	active
TSS_11802_regulondb	3117342	-	1.5283807	active
TSS_11801_regulondb	3117281	-	0.7564958	inactive

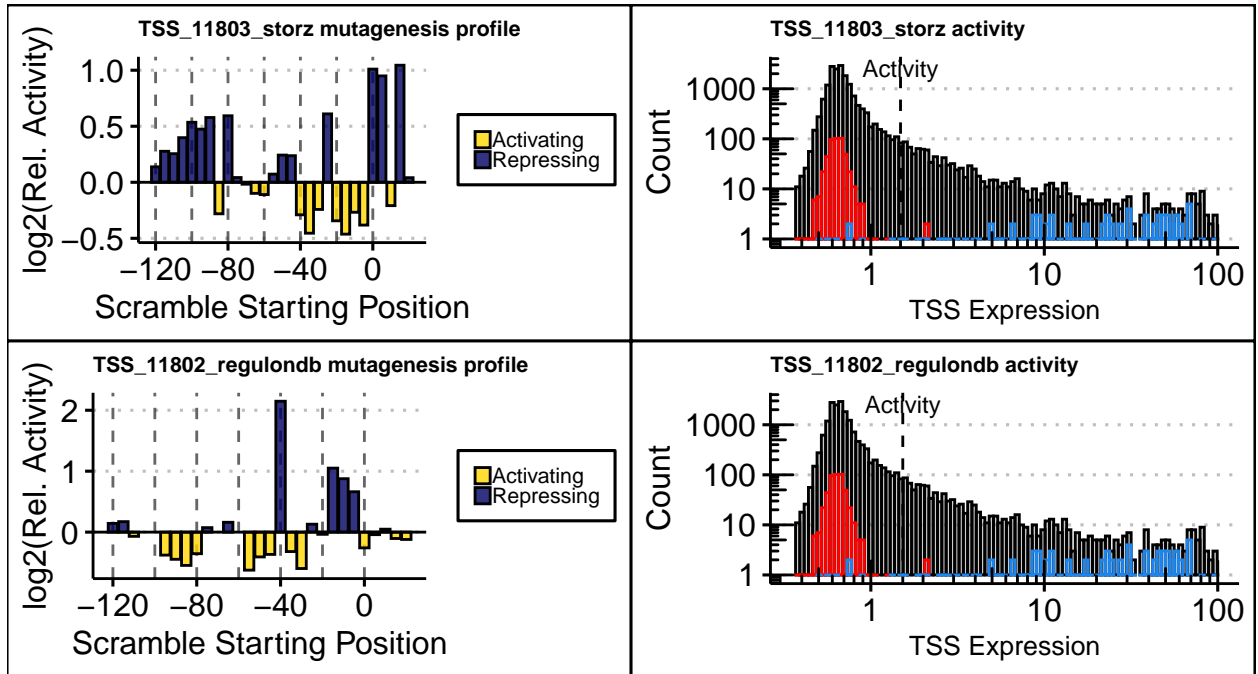


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.