

Operon	Strand	Operon start	Operon end
ybjS	-	905976	904963

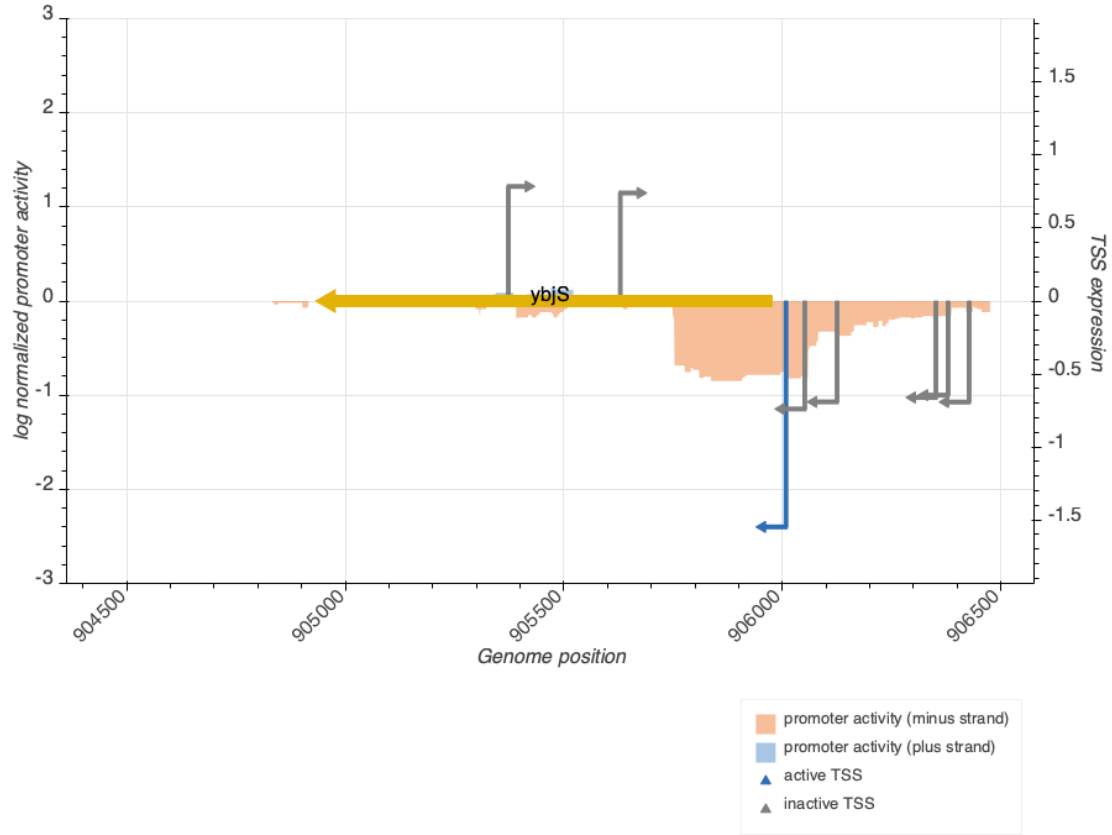


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_3468_storz	906375	-	0.6448661	inactive
TSS_3464_storz	906004	-	1.5487534	active
TSS_3466_regulondb	906121	-	0.6916176	inactive
TSS_3467_storz	906347	-	0.6615500	inactive
TSS_3465_storz	906047	-	0.7401535	inactive
TSS_3469_storz	906423	-	0.6923708	inactive

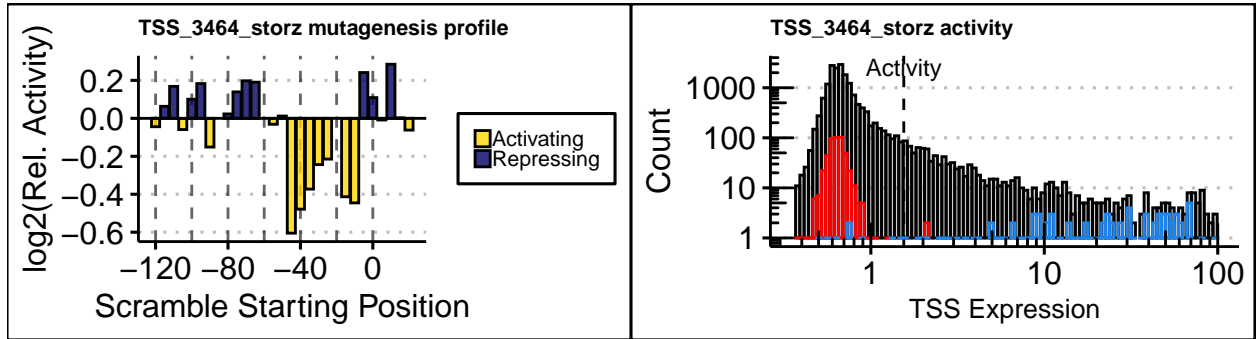


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.