

Operon	Strand	Operon start	Operon end
yjeJ	-	4372257	4371388

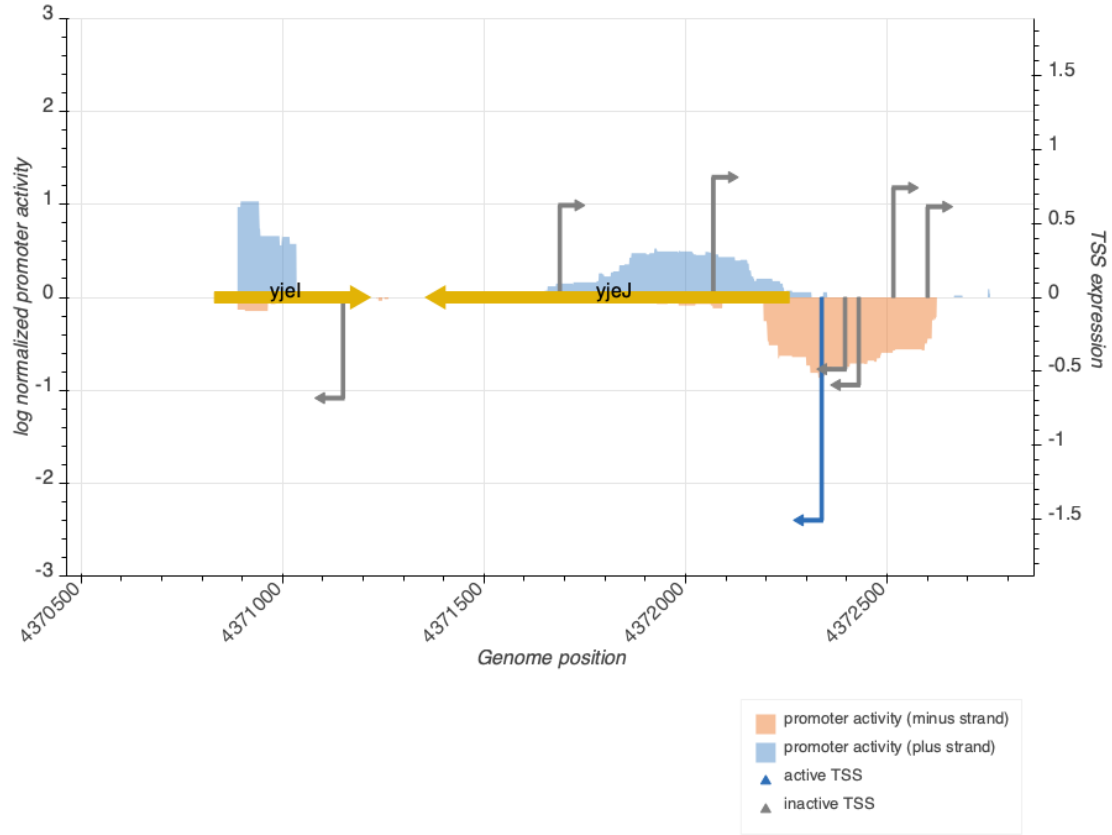


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17077_storz	4372597	+	0.6122047	inactive
TSS_17073_storz	4372334	-	1.5059037	active
TSS_17075_regulondb	4372426	-	0.5921849	inactive
TSS_17076_storz	4372512	+	0.7401262	inactive
TSS_17074_regulondb	4372392	-	0.4851815	inactive

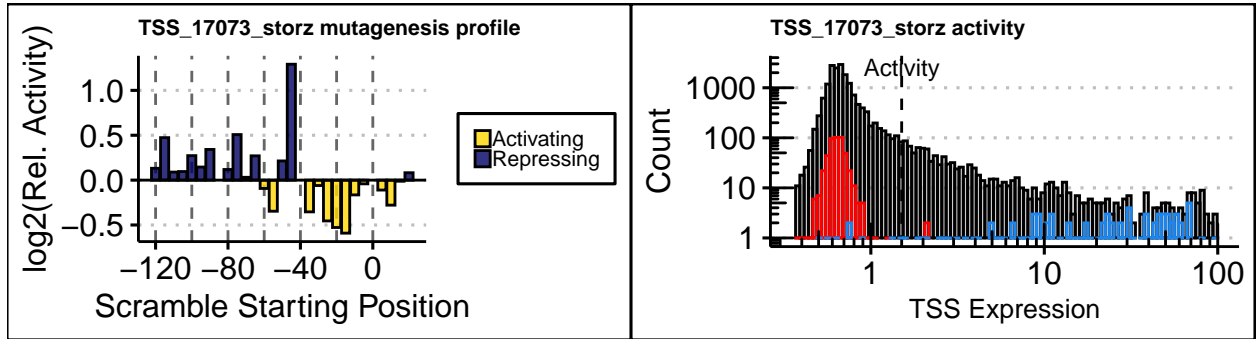


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.