

Operon	Strand	Operon start	Operon end
ygbE	-	2871359	2871036

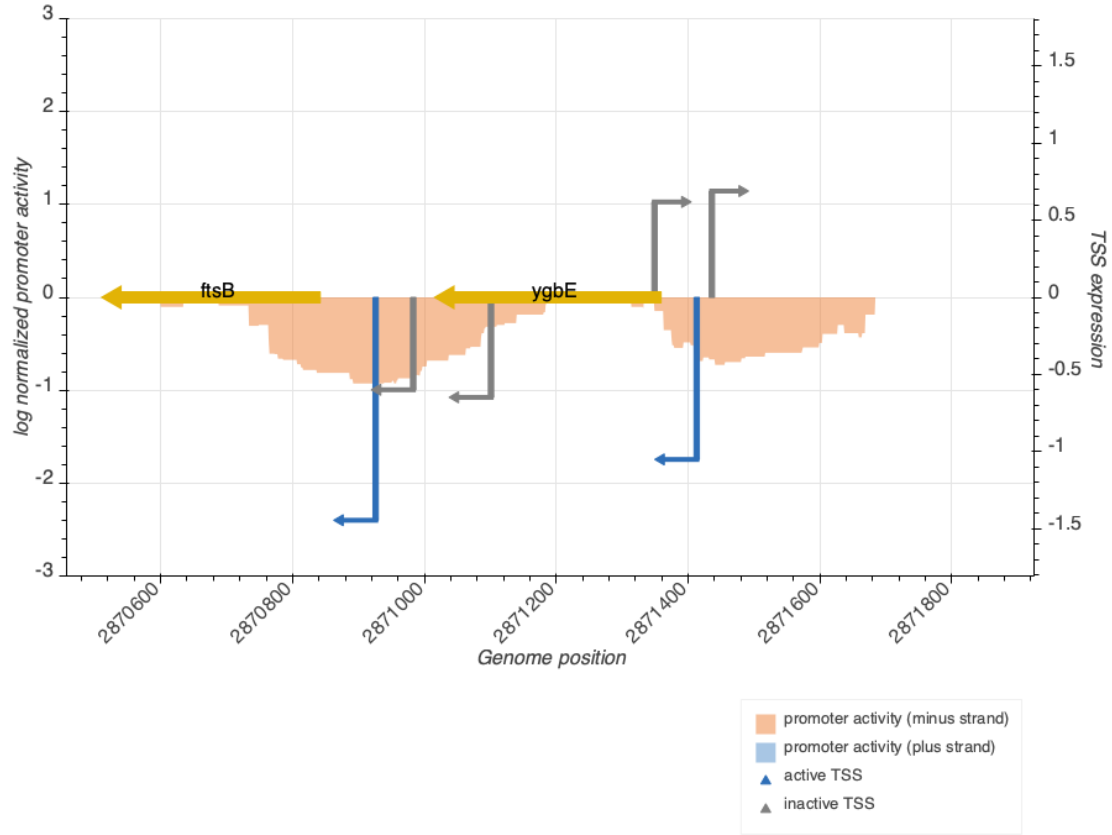


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10820_wanner	2871409	-	1.0504629	active
TSS_10821_storz	2871432	+	0.6887272	inactive

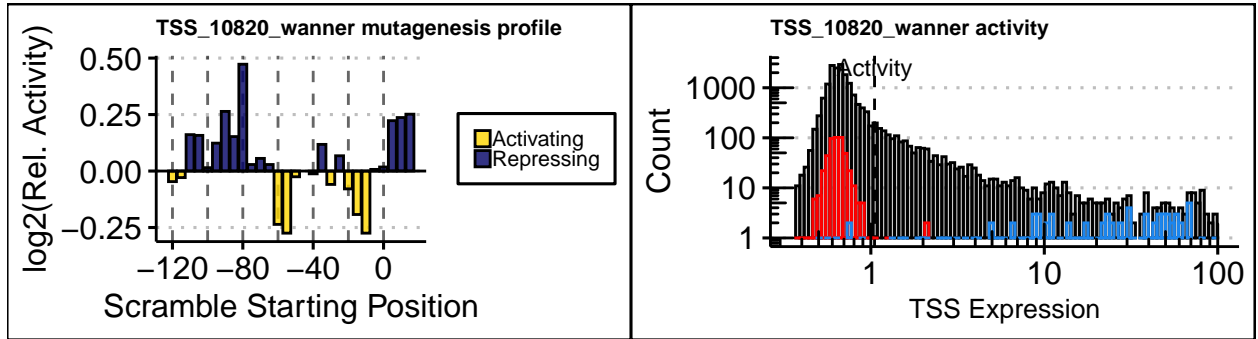


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.