

Operon	Strand	Operon start	Operon end
mreBCD	-	3399109	3396409

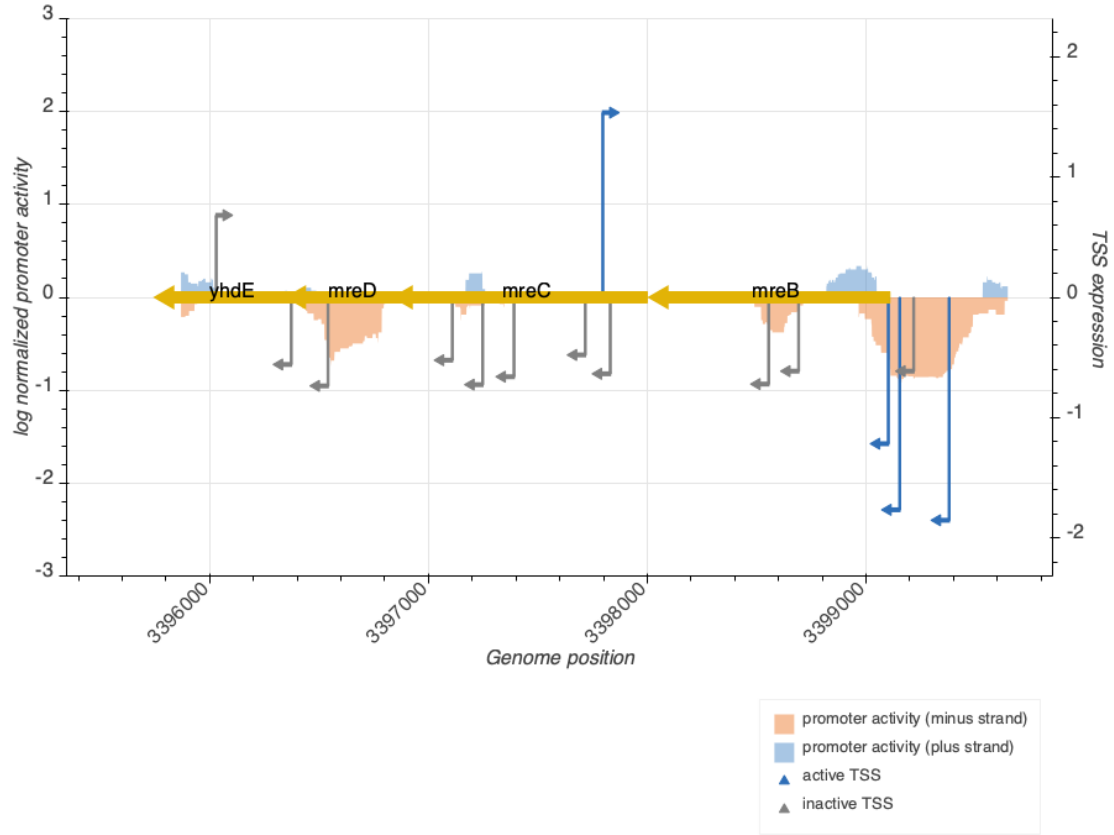


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_13010_regulondb	3399214	-	0.6139024	inactive
TSS_13011_storz_wanner	3399376	-	1.8540068	active
TSS_13009_storz	3399150	-	1.7669836	active

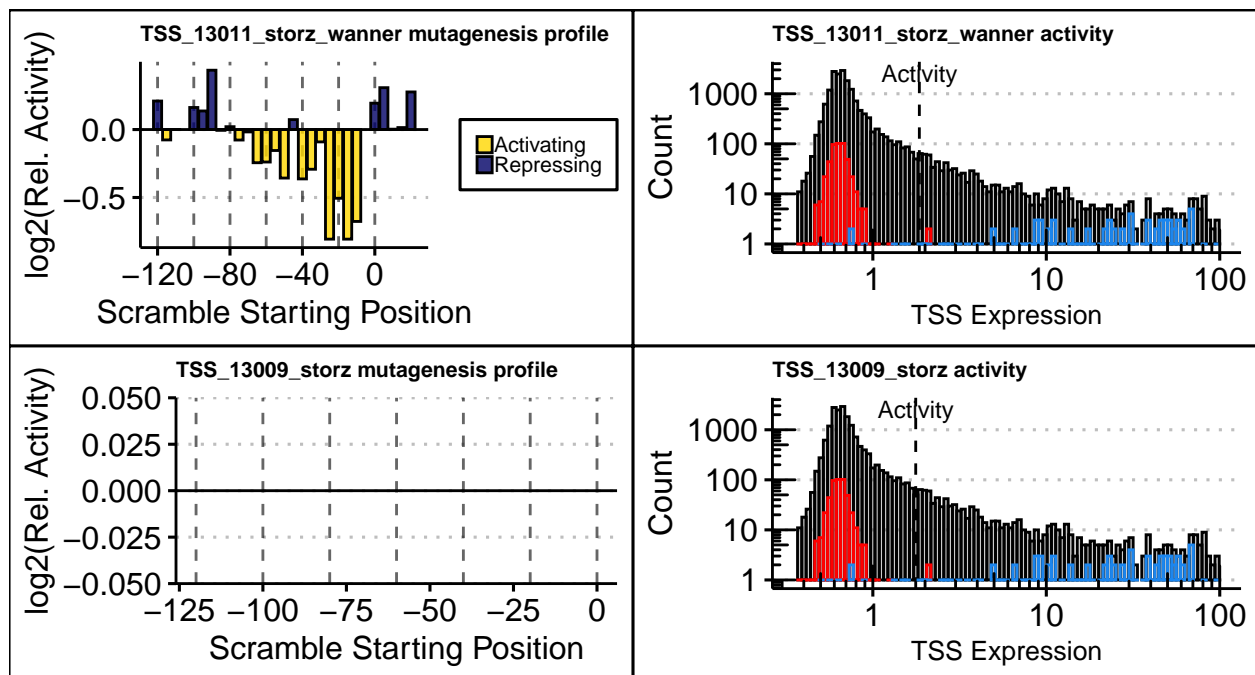


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.