

Operon	Strand	Operon start	Operon end
C0614	-	2651560	2651474

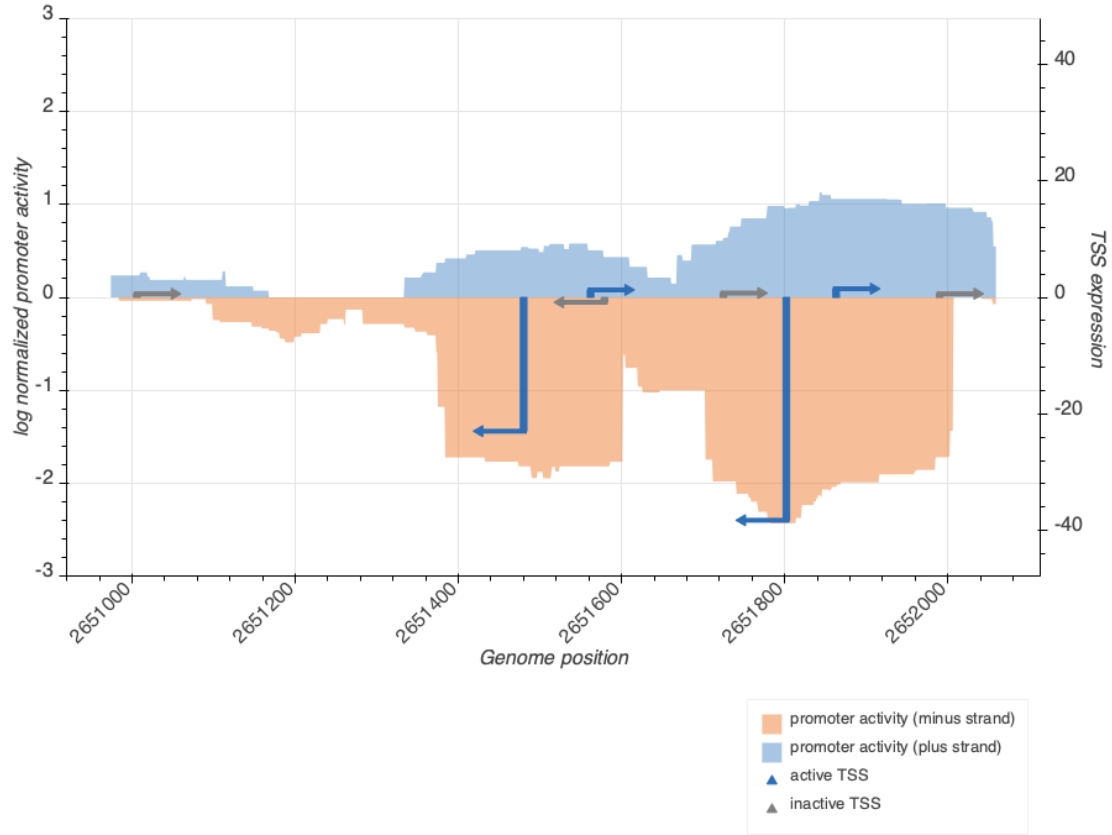


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9983_storz	2651575	-	0.8500550	inactive
TSS_9985_storz_wanner	2651798	-	38.2401323	active
TSS_9987_storz	2651986	+	0.6139024	inactive
TSS_9984_regulondb	2651721	+	0.7294454	inactive
TSS_9986_storz	2651859	+	1.4722400	active

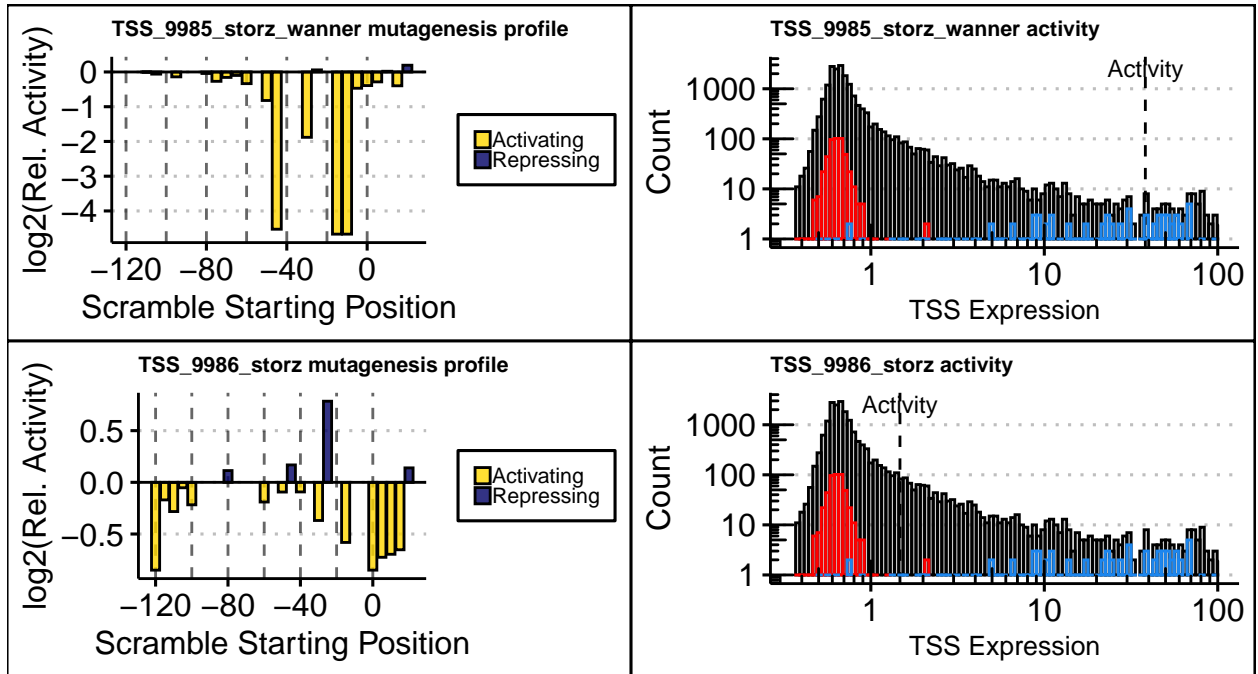


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.