

Operon	Strand	Operon start	Operon end
evgAS	+	2481777	2485989

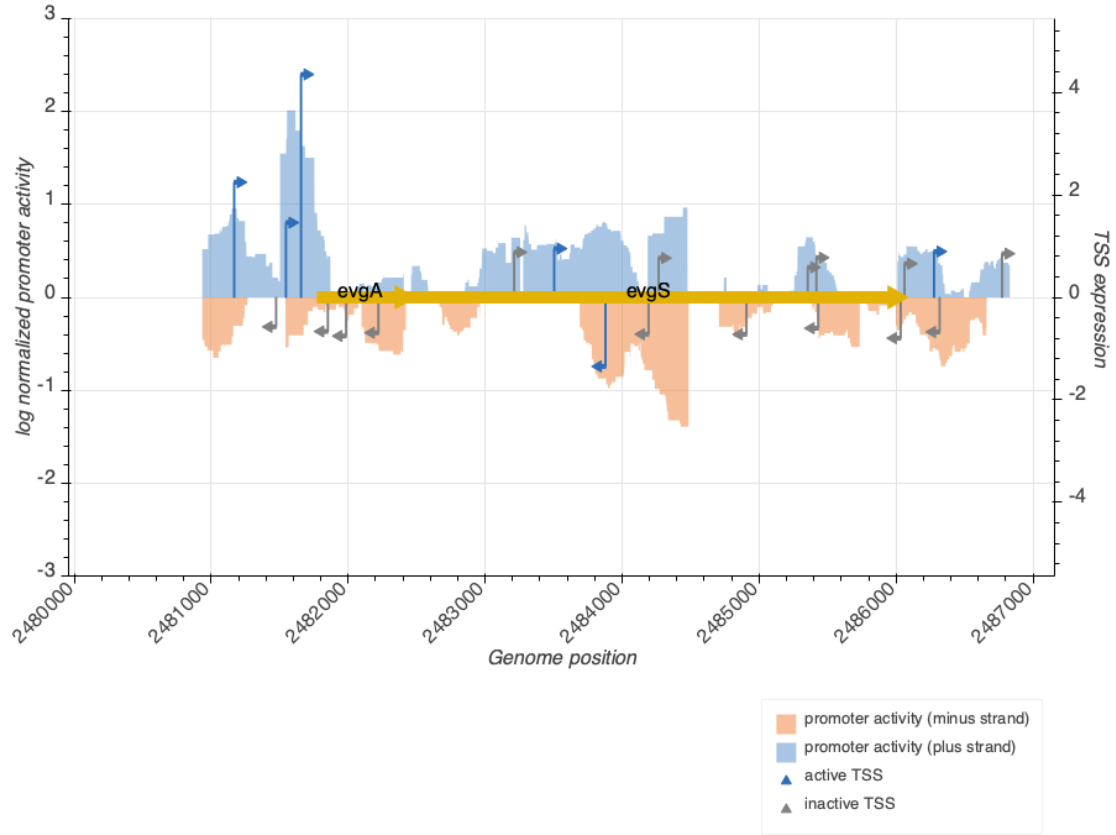


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9376_storz	2481542	+	1.4577305	active
TSS_9375_regulondb	2481470	-	0.5753896	inactive
TSS_9377_storz_regulondb	2481652	+	4.3500614	active

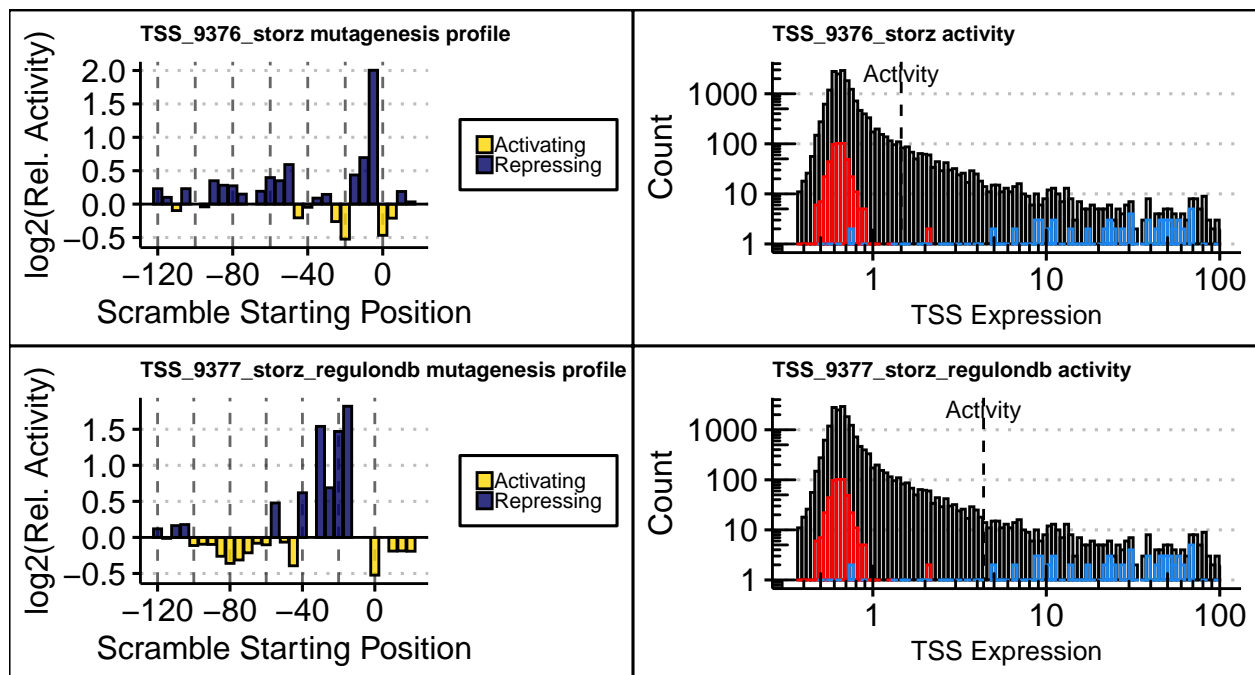


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.