

Operon	Strand	Operon start	Operon end
kbaZ-agaVWA	+	3276936	3279647

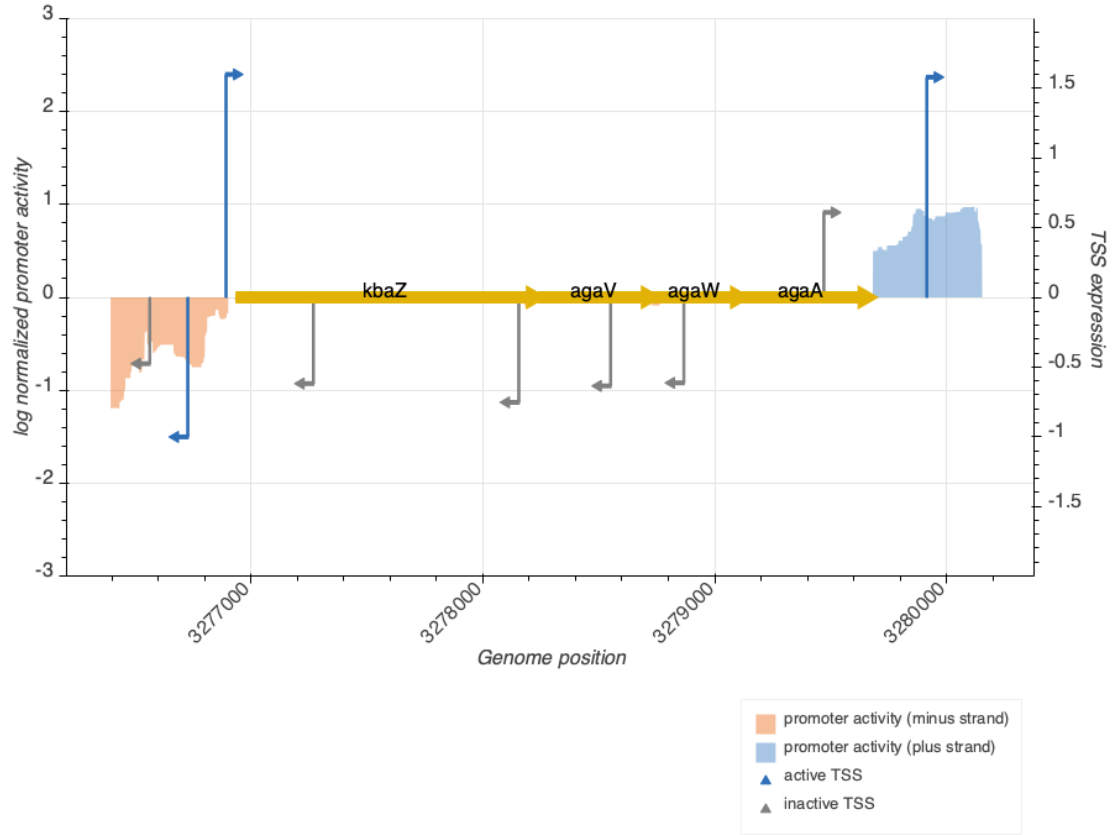


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_12421_storz	3276559	-	0.4757168	inactive
TSS_12422_regulondb	3276723	-	1.0018007	active
TSS_12423_regulondb	3276888	+	1.5999558	active

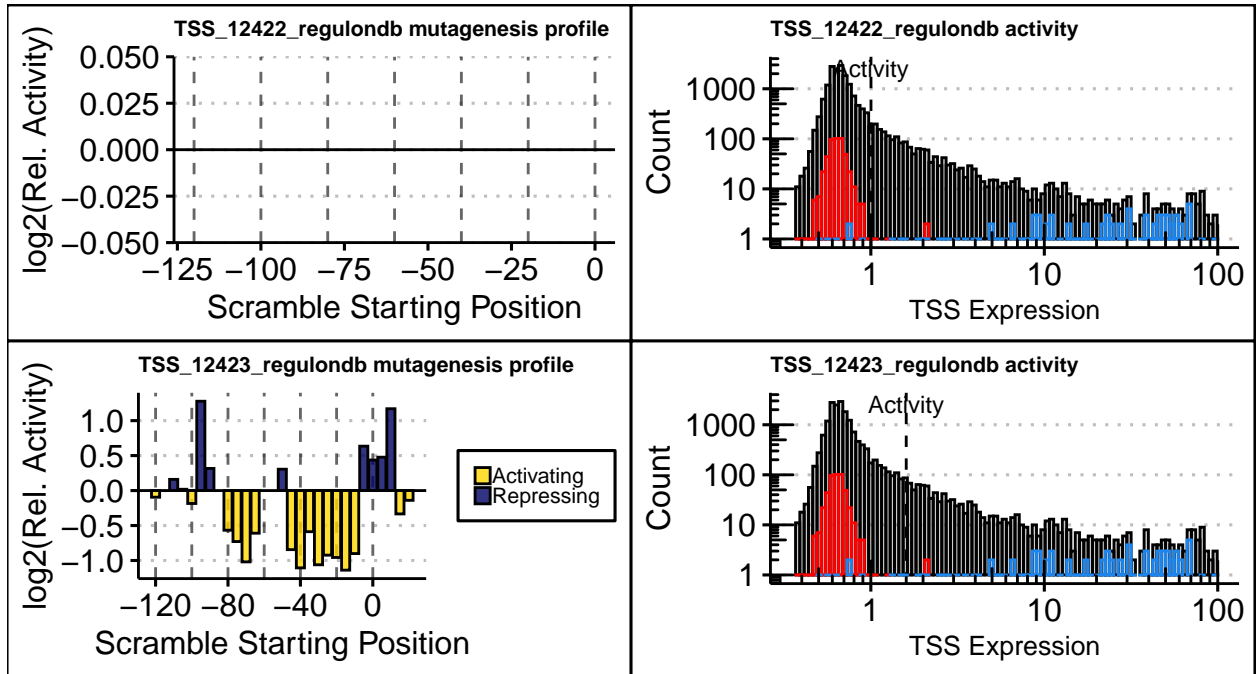


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.