

Operon	Strand	Operon start	Operon end
tktA	-	3079657	3077666

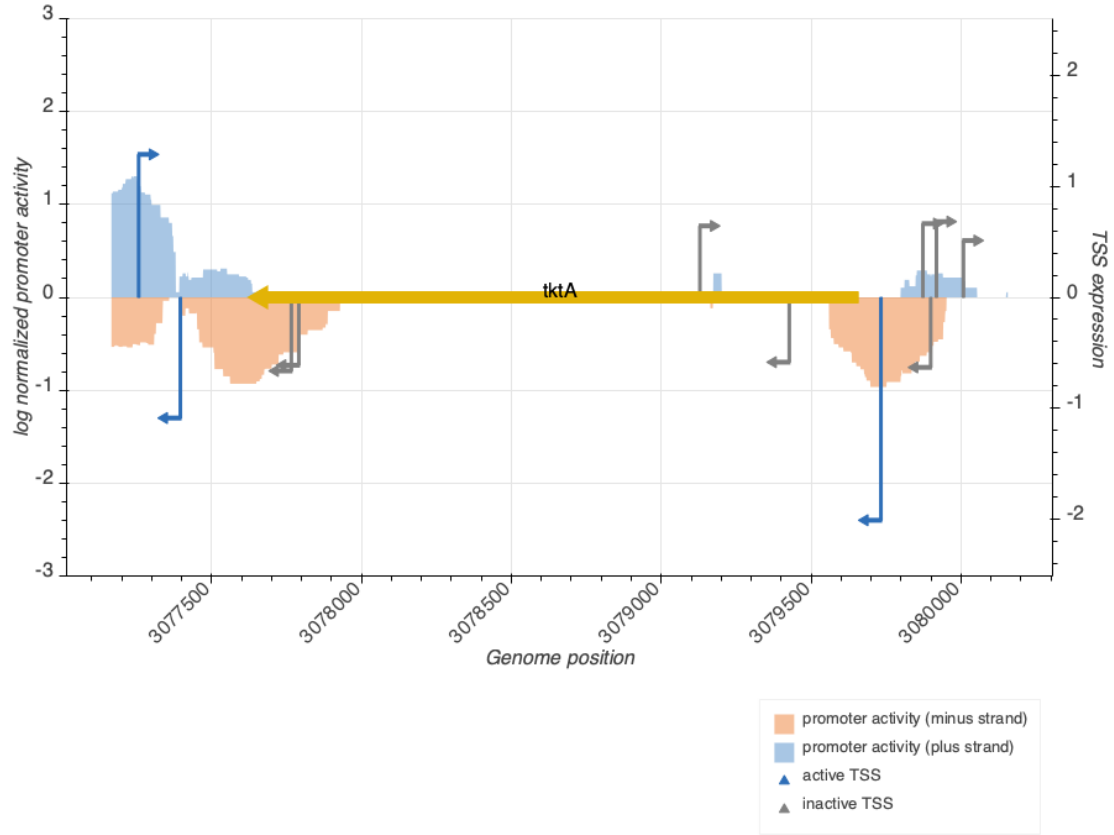


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11632_storz	3079869	+	0.6654348	inactive
TSS_11635_storz	3080004	+	0.5122459	inactive
TSS_11633_storz	3079895	-	0.6320285	inactive
TSS_11631_regulondb	3079729	-	2.0112218	active
TSS_11634_regulondb	3079914	+	0.6832254	inactive

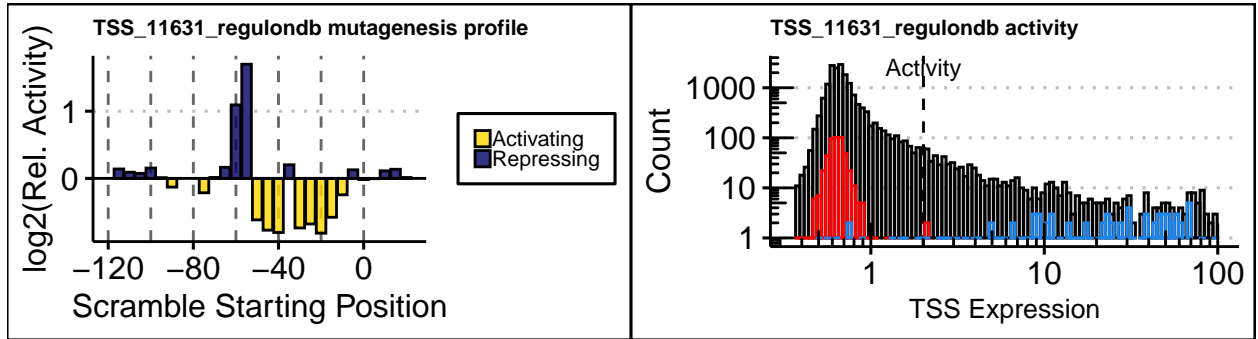


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.