

Operon	Strand	Operon start	Operon end
proL	+	2284233	2284309

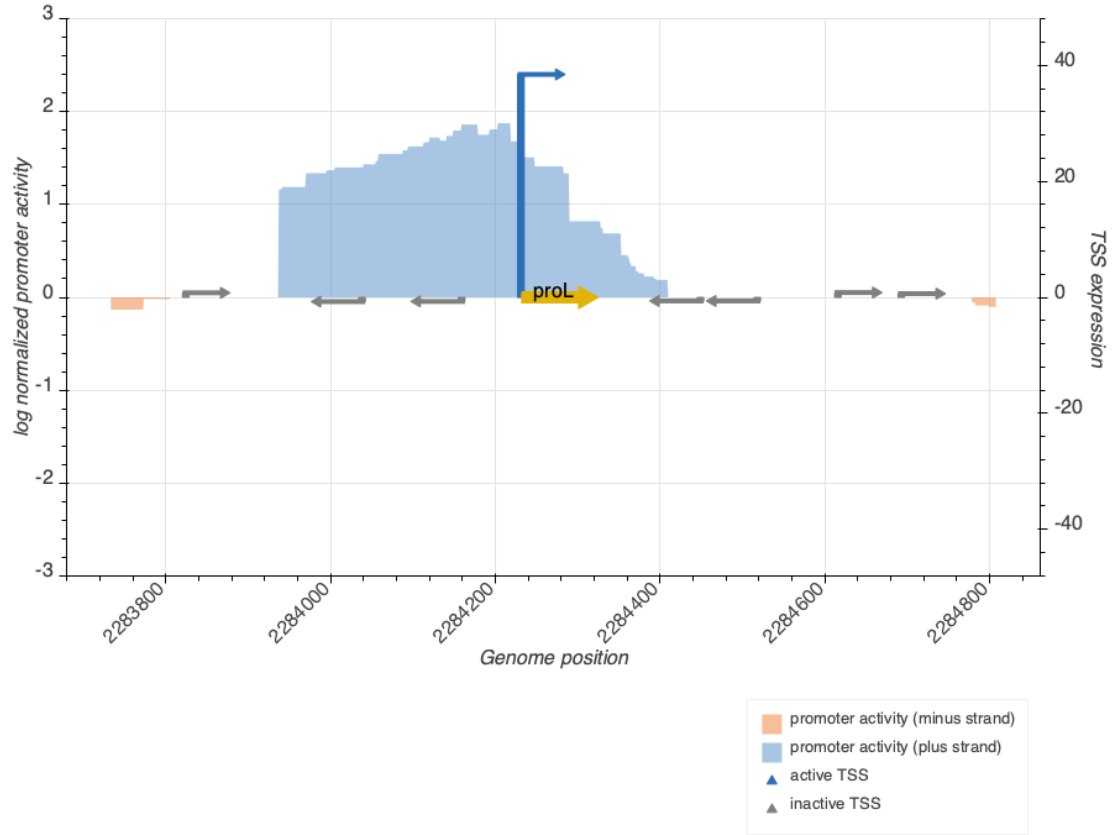


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8677_storz	2284227	+	38.4681654	active
TSS_8675_storz	2284034	-	0.7355305	inactive
TSS_8676_storz	2284155	-	0.7084786	inactive
TSS_8674_regulondb	2283820	+	0.7795641	inactive

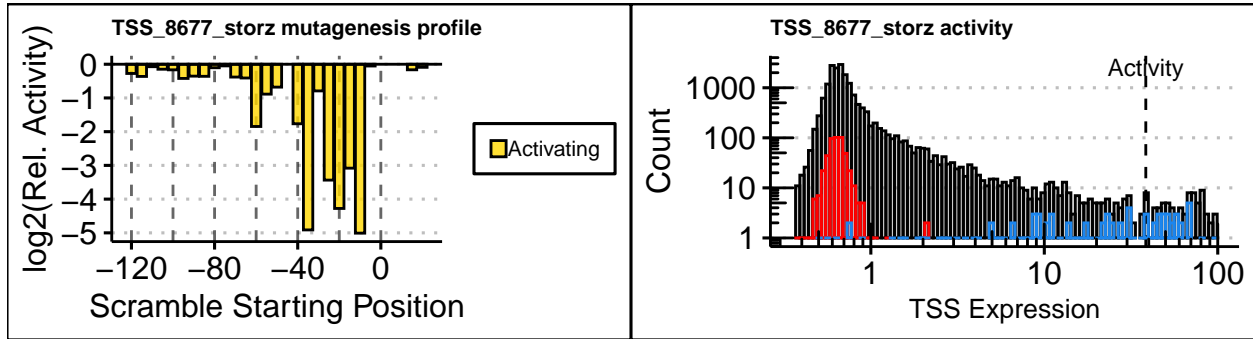


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.