

Operon	Strand	Operon start	Operon end
micF	+	2311106	2311198

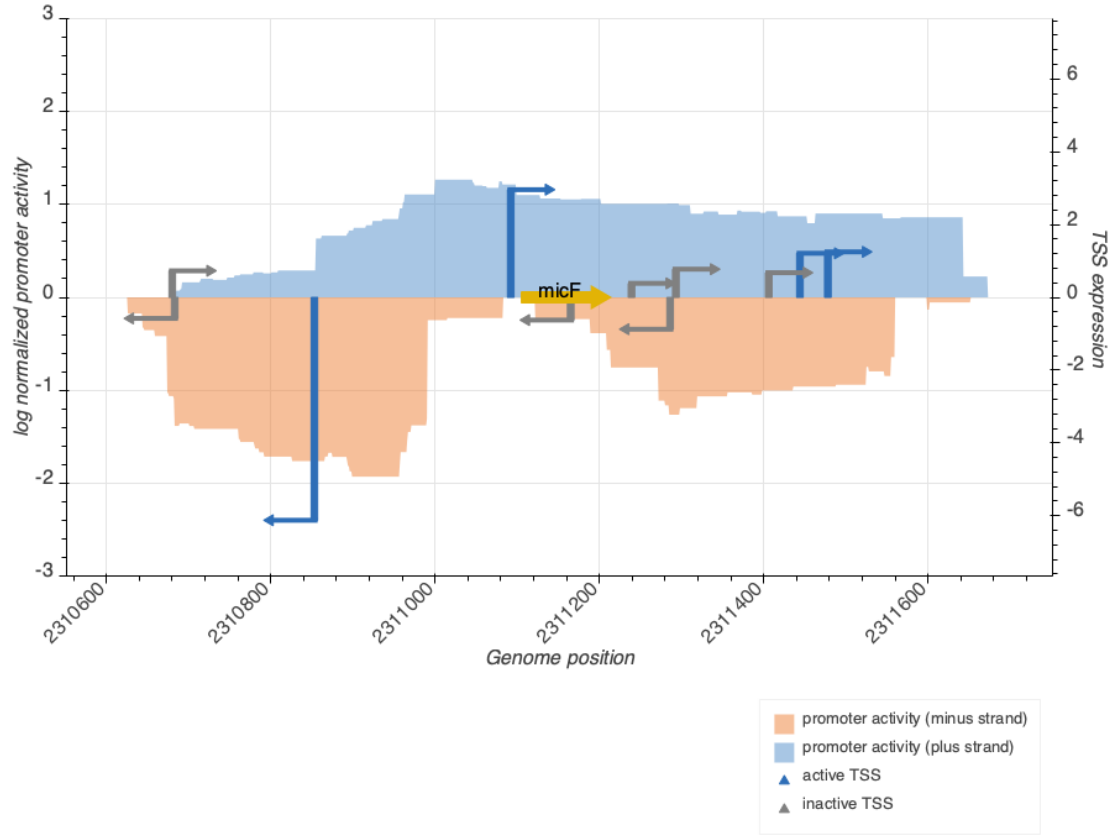


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8767_regulondb	2310676	+	0.7292779	inactive
TSS_8771_storz	2311088	+	2.9583347	active
TSS_8768_regulondb	2310679	-	0.5799246	inactive
TSS_8769_wanner	2310849	-	6.1231173	active

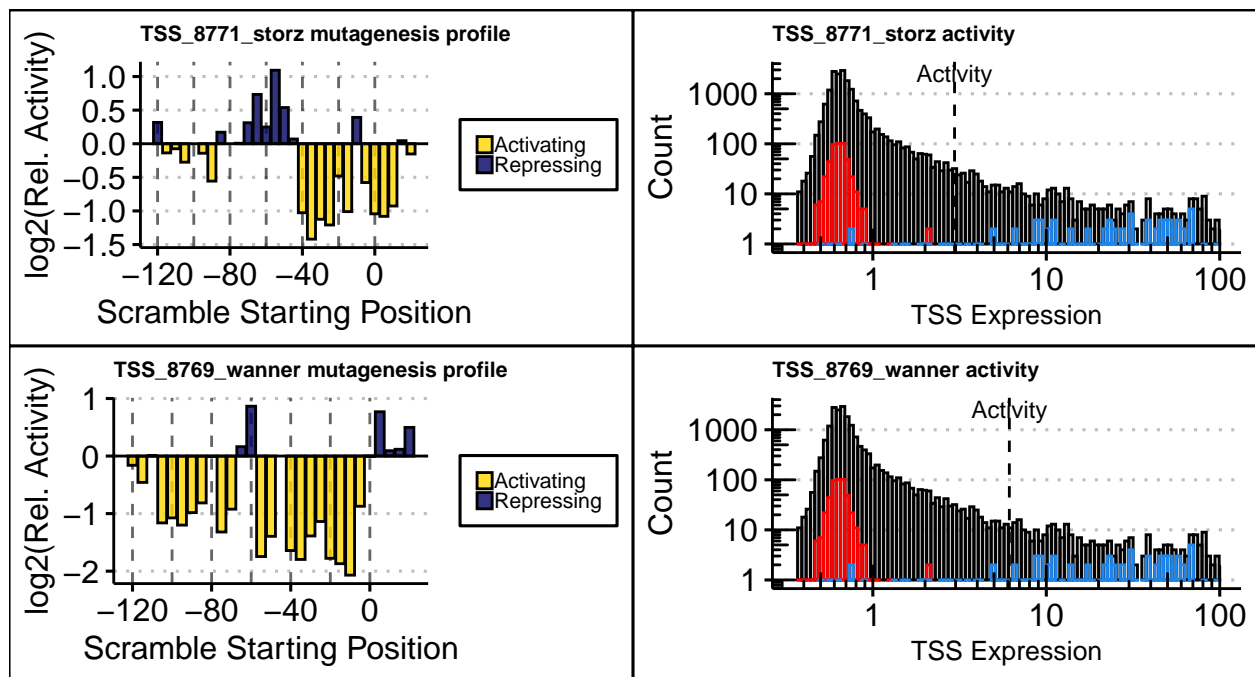


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.