

Operon	Strand	Operon start	Operon end
mnmC	+	2439786	2441792

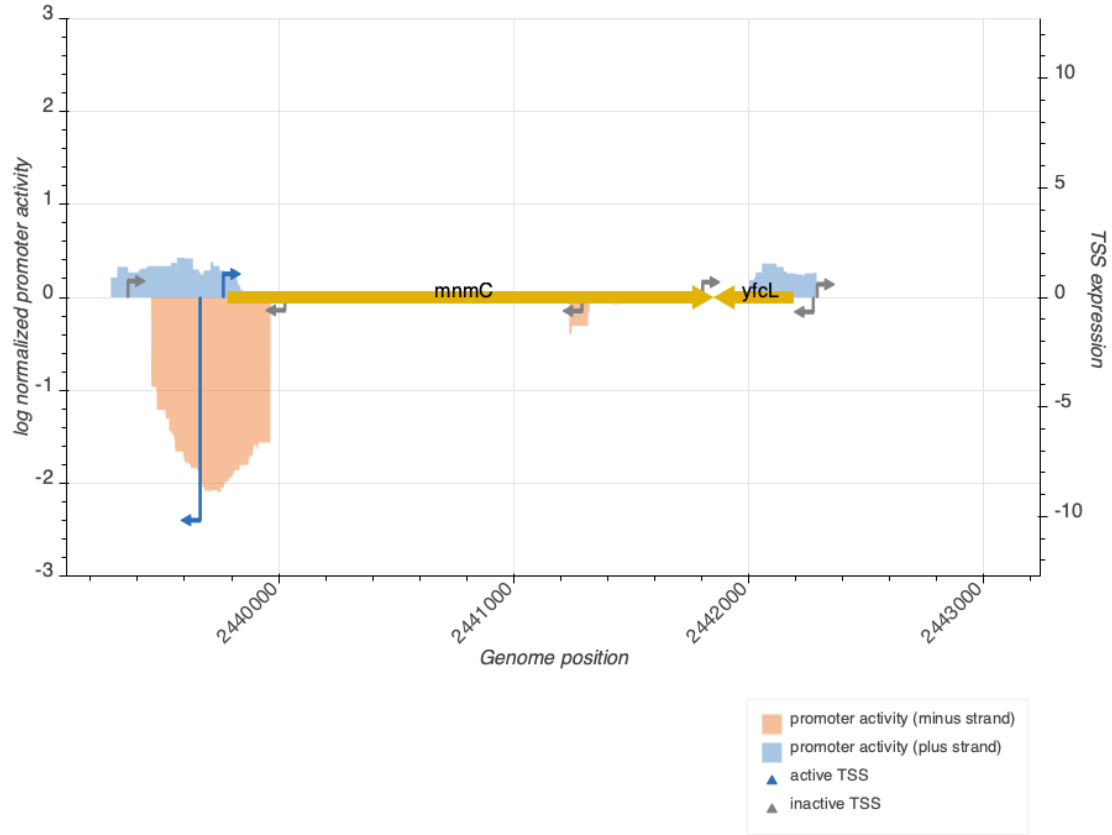


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9226_storz	2439355	+	0.7434784	inactive
TSS_9228_storz	2439761	+	1.0665697	active
TSS_9227_wanner	2439662	-	10.1667515	active

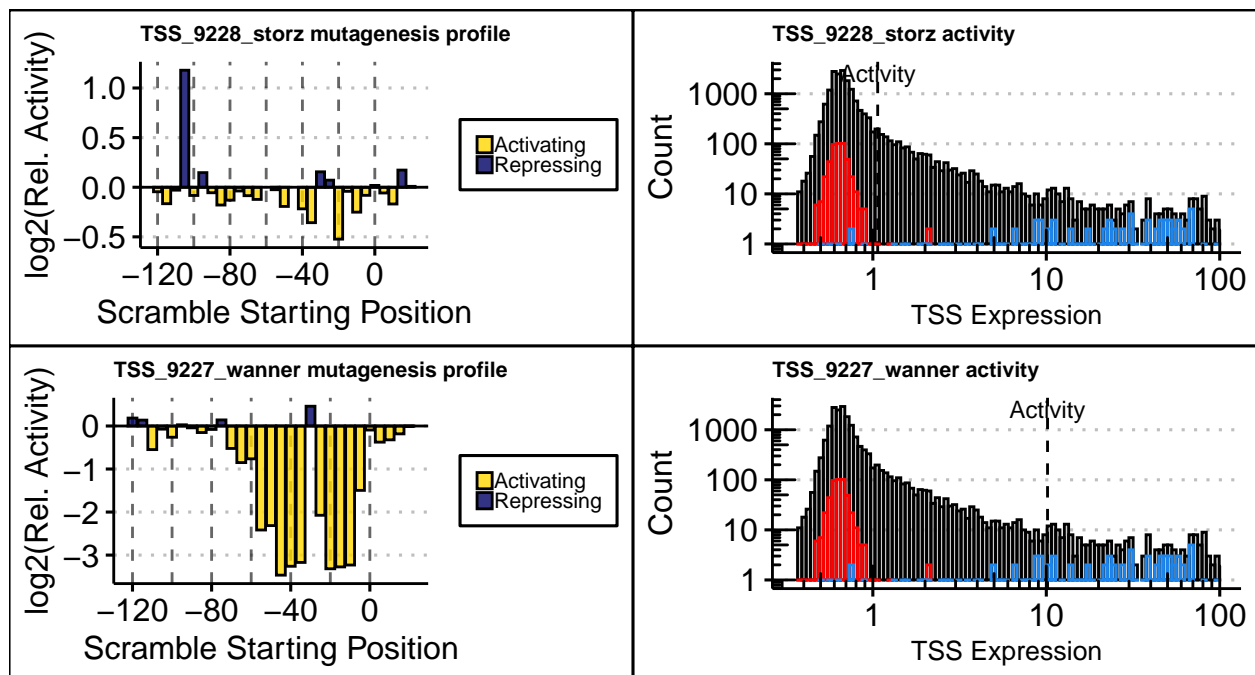


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.