

Operon	Strand	Operon start	Operon end
asnC-mioC-mnmG-rsmG	-	3925026	3921080

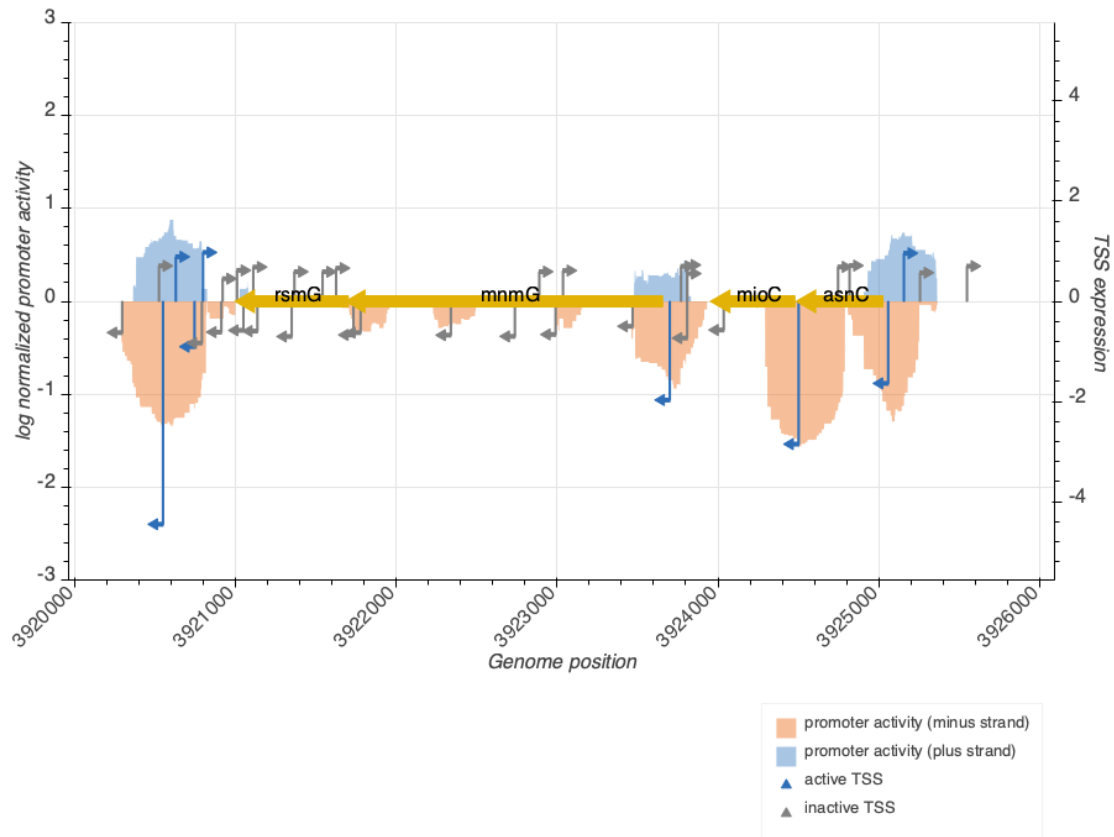


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_15233_storz	3925252	+	0.5711229	inactive
TSS_15231_regulondb	3925054	-	1.6378266	active
TSS_15232_regulondb	3925152	+	0.9599418	active

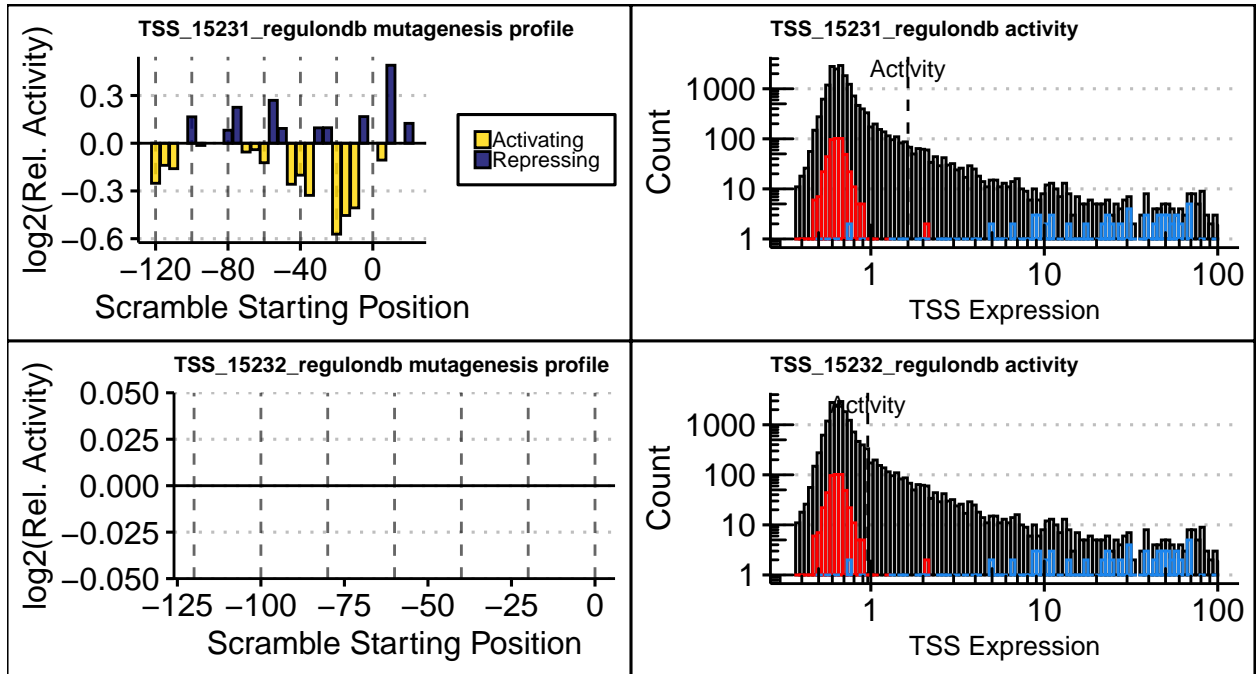


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.