

Operon	Strand	Operon start	Operon end
insG	-	4501454	4500126

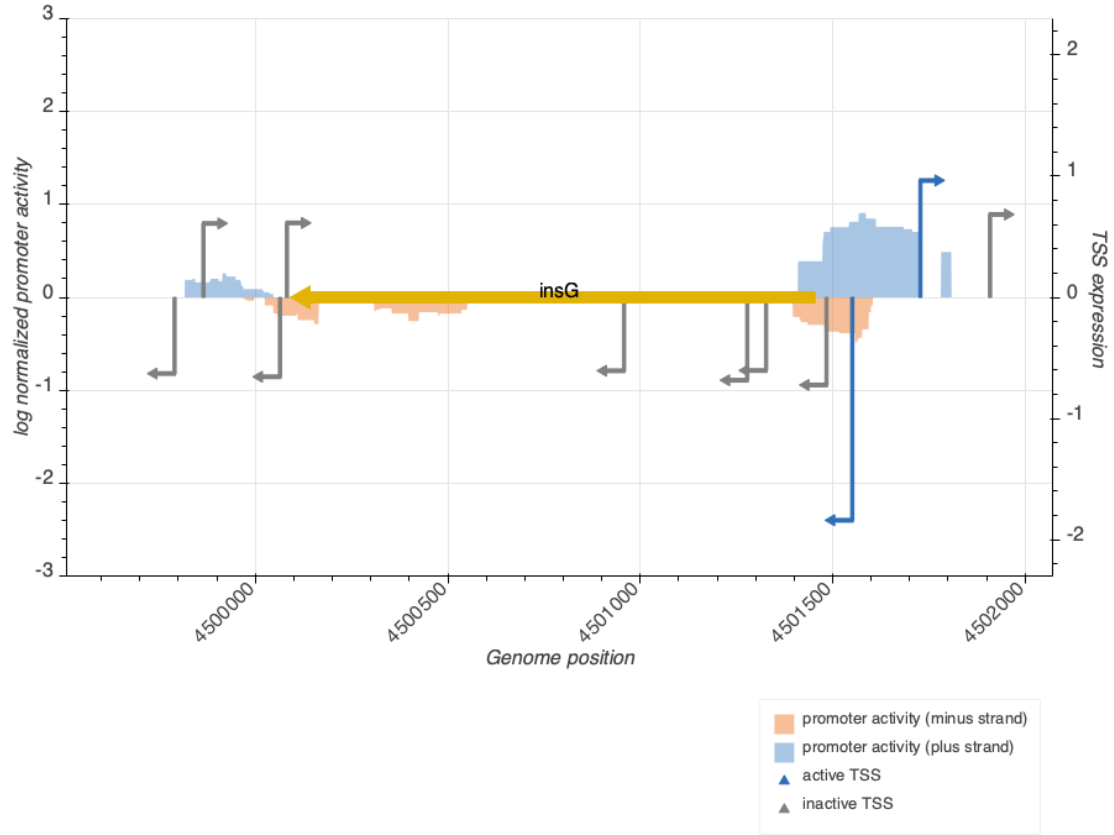


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17624_regulondb	4501480	-	0.7236100	inactive
TSS_17627_regulondb	4501905	+	0.6841255	inactive
TSS_17626_storz	4501724	+	0.9647227	active
TSS_17625_storz	4501547	-	1.8403261	active

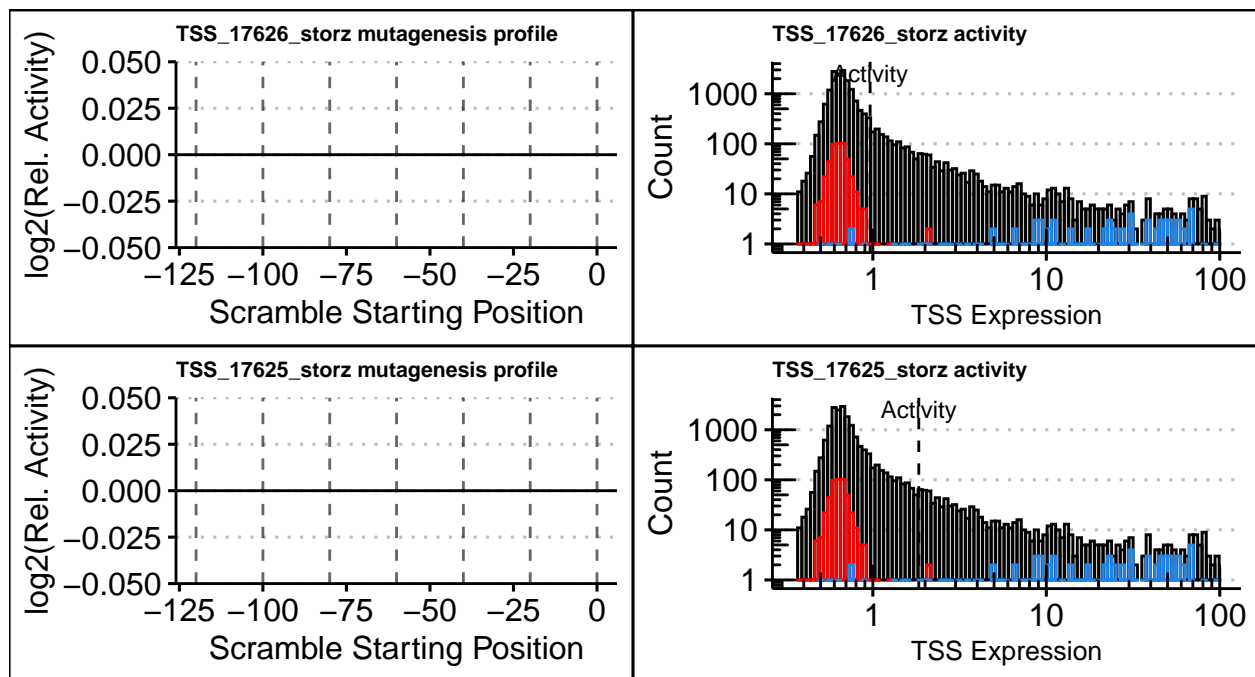


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.