

Operon	Strand	Operon start	Operon end
yfcV	-	2453668	2453105

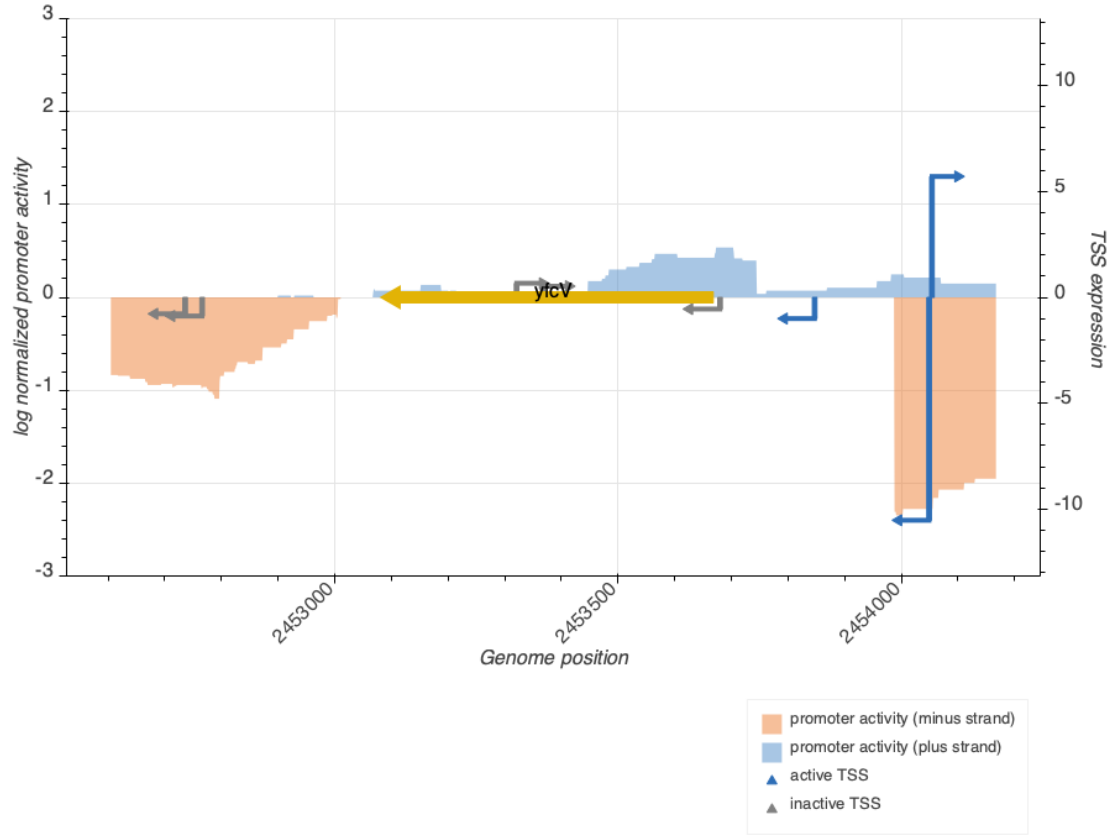


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9275_regulondb	2453843	-	1.0037815	active
TSS_9274_regulondb	2453676	-	0.5527424	inactive
TSS_9277_storz	2454050	+	5.7117410	active
TSS_9276_storz	2454045	-	10.5337737	active

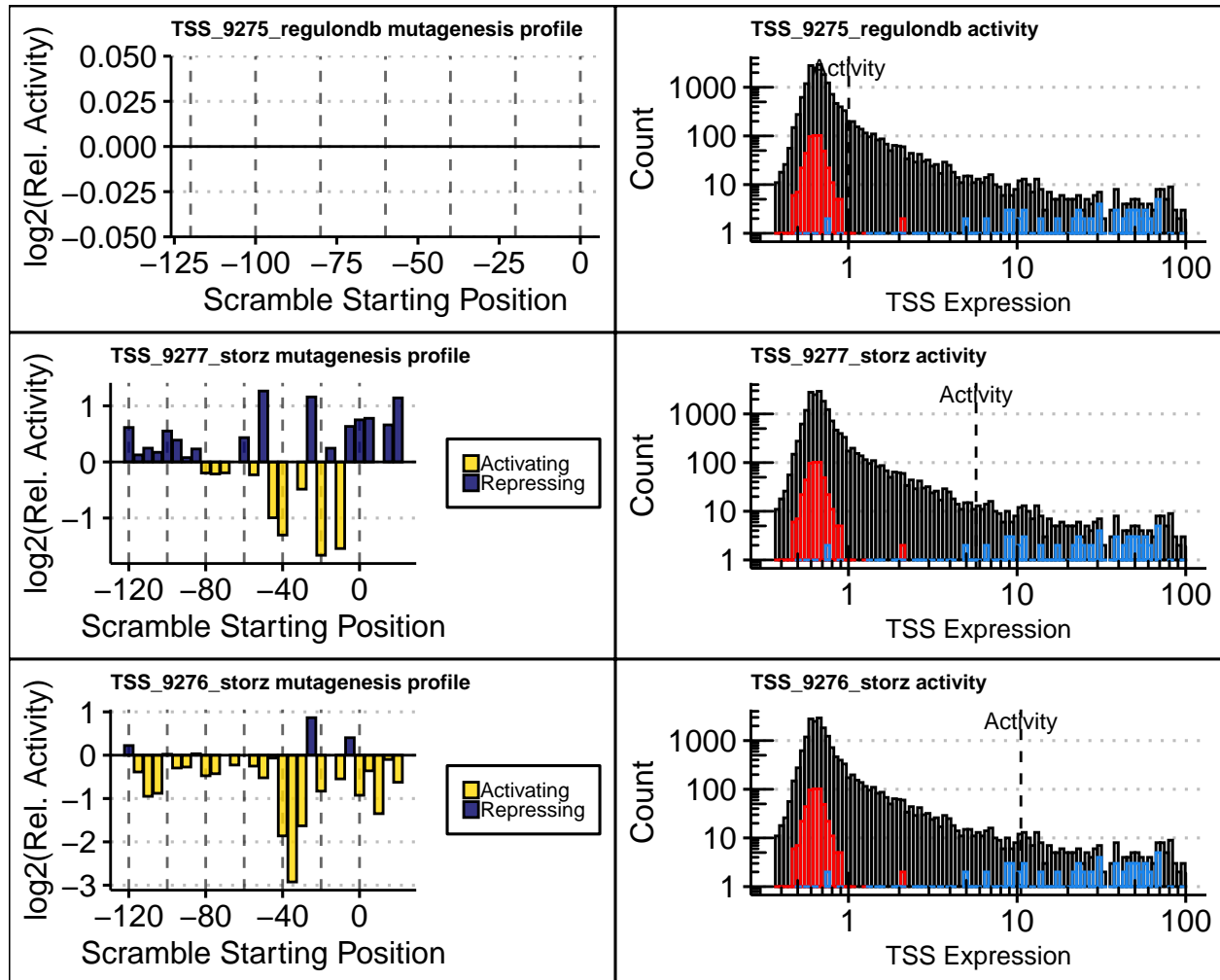


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.