

Operon	Strand	Operon start	Operon end
corA	+	3999449	4000399

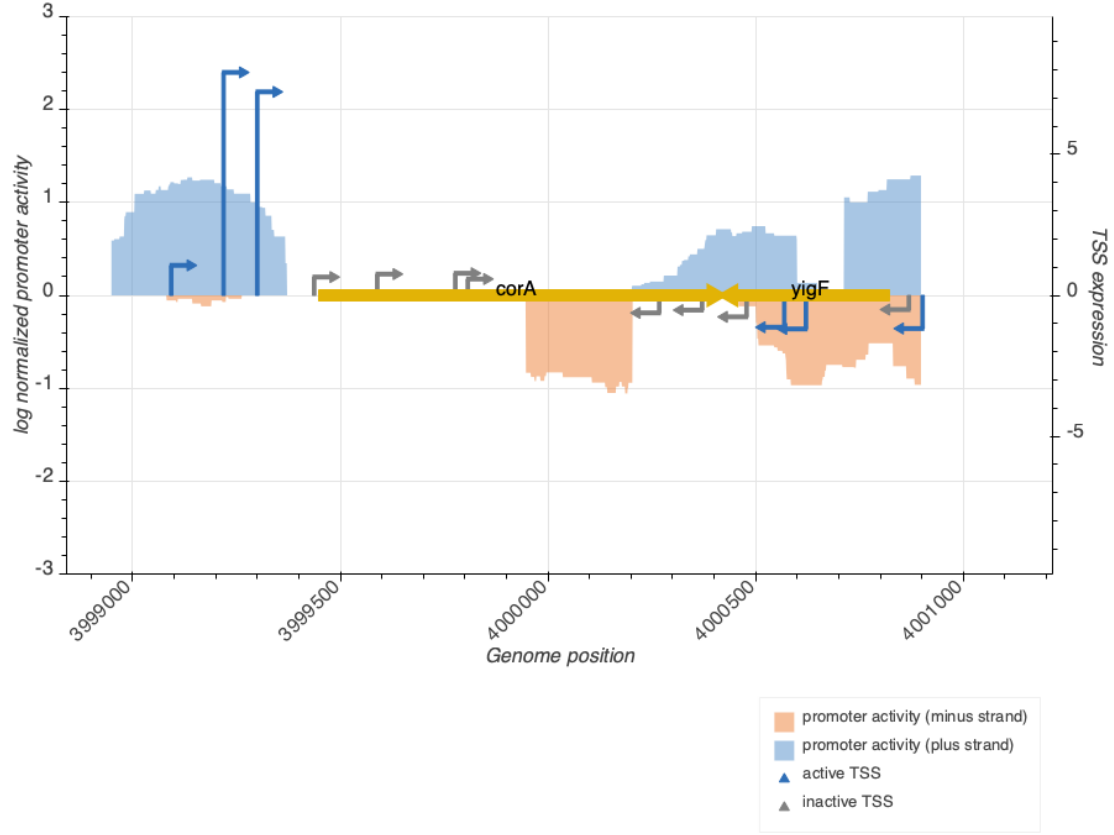


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_15547_regulondb	3999296	+	7.2139287	active
TSS_15545_storz_regulondb	3999089	+	1.0622481	active
TSS_15548_storz	3999433	+	0.6470472	inactive
TSS_15546_storz_regulondb	3999215	+	7.9037057	active

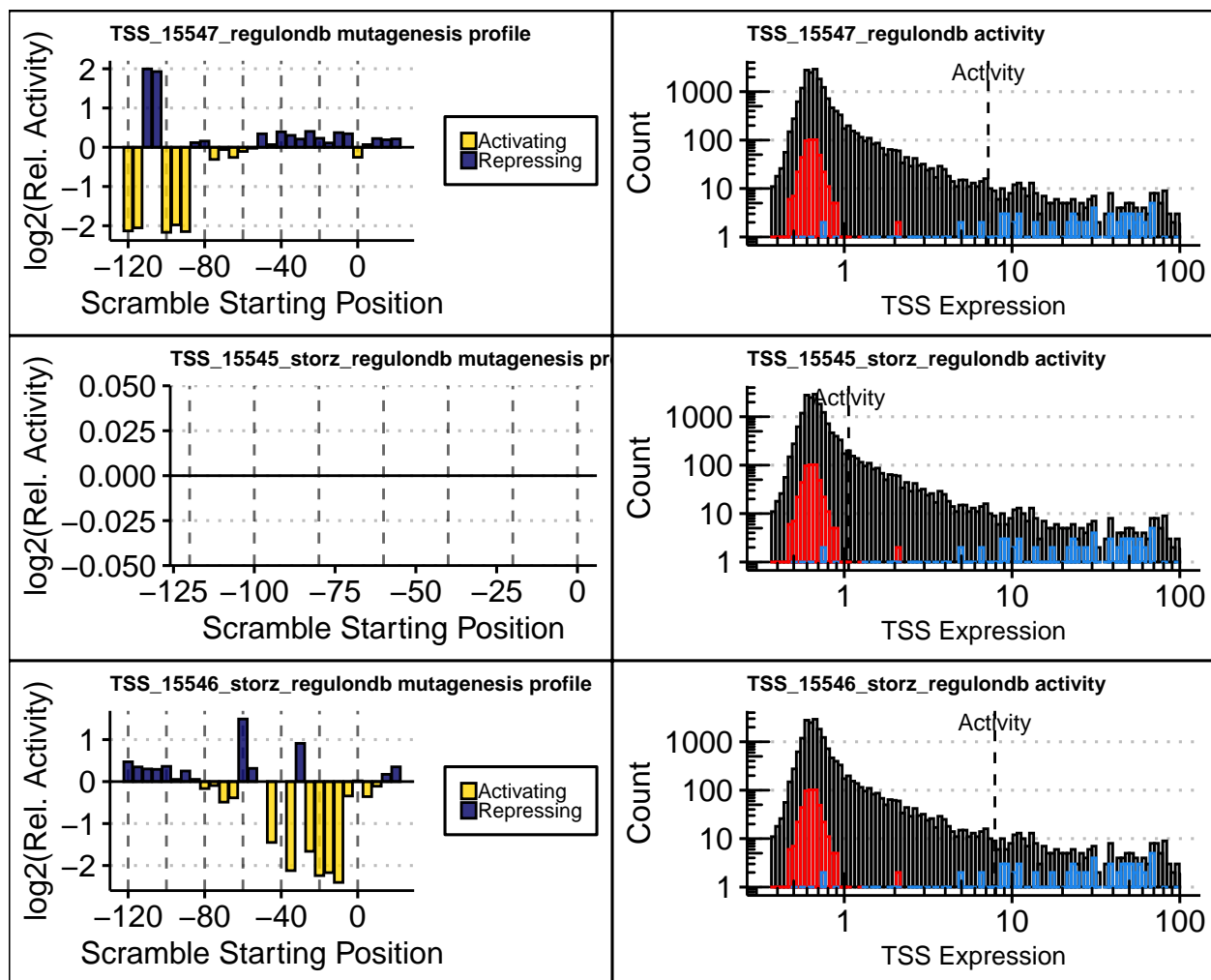


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.