Operon	Strand	Operon start	Operon end
ybeF	-	660601	659648
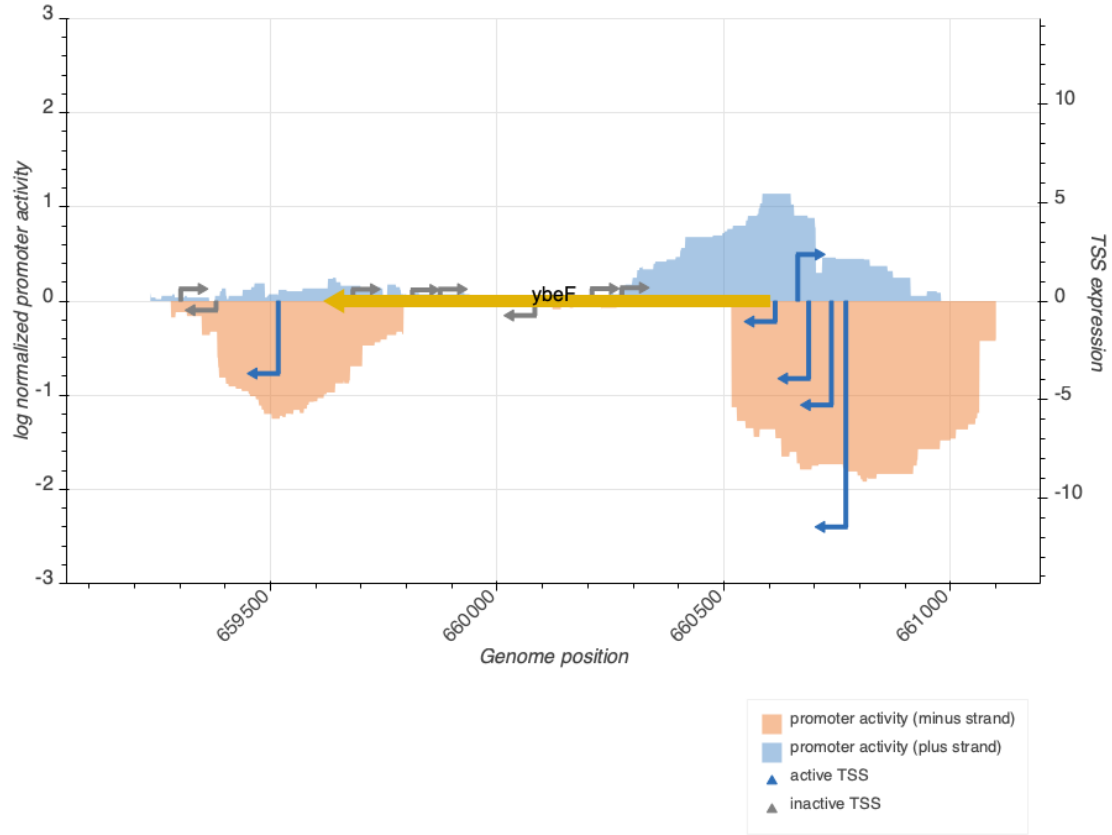
Figure 1: Figure 1: Promoter activity surrounding query operon.

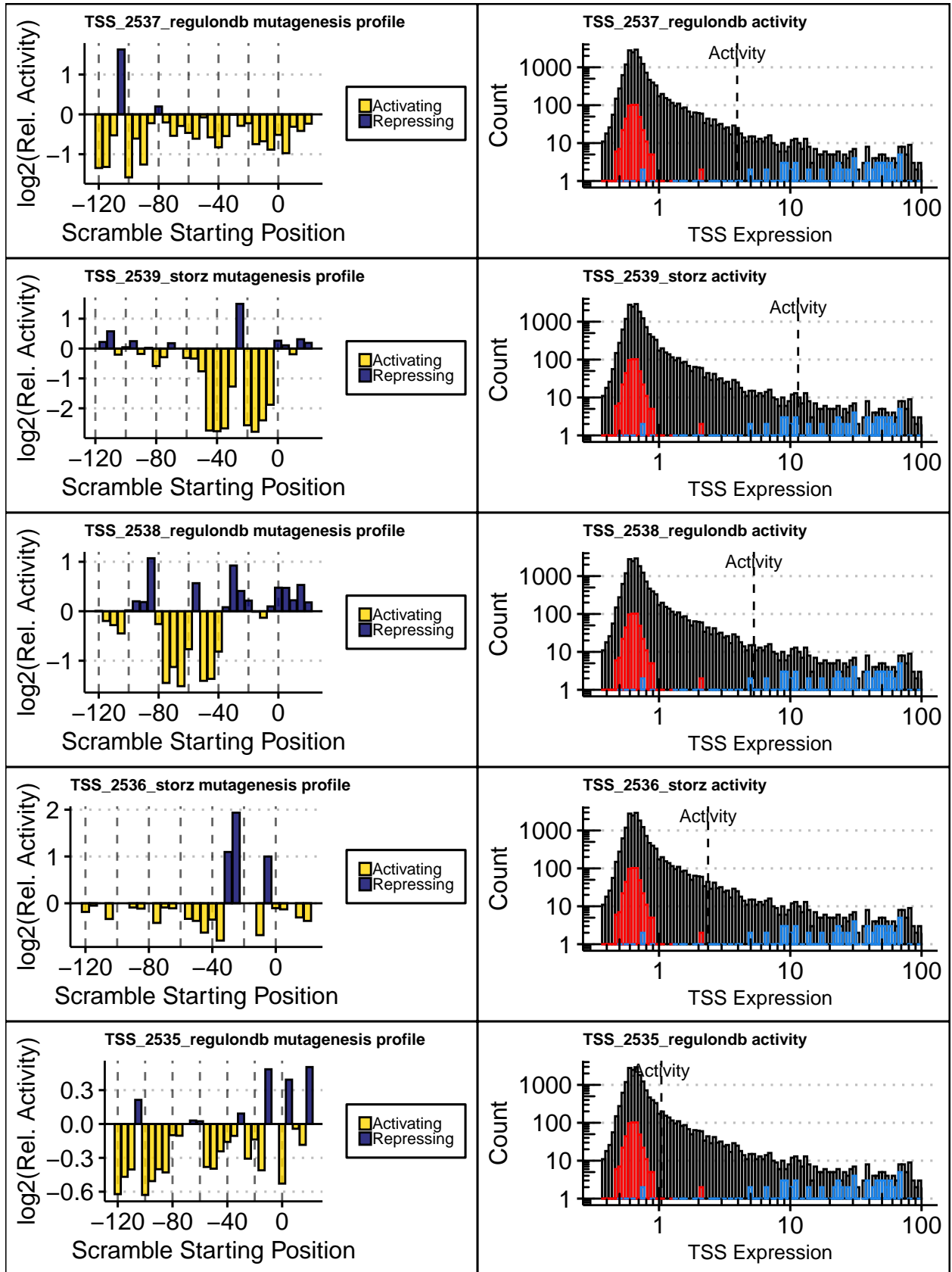| TSS name	TSS position	Strand	TSS activity	Category
TSS_2537_regulondb	660683	-	3.937953	active
TSS_2539_storz	660765	-	11.479734	active
TSS_2538_regulondb	660733	-	5.282684	active
TSS_2536_storz	660659	+	2.365746	active
TSS_2535_regulondb	660609	-	1.042456	active

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.

2