

Operon	Strand	Operon start	Operon end
rpsU-dnaG-rpoD	+	3208803	3212910

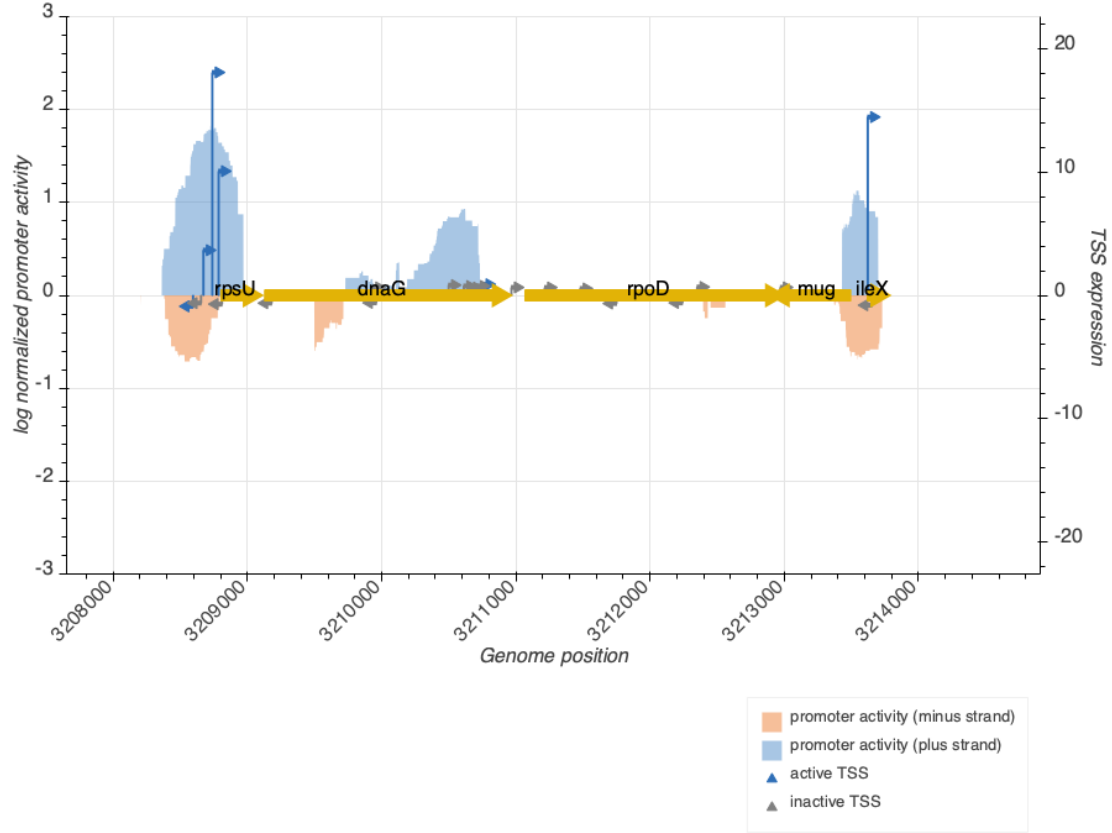


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_12169_regulondb	3208650	-	0.6275300	inactive
TSS_12170_regulondb	3208668	+	3.6539840	active
TSS_12172_regulondb	3208781	+	10.0575877	active
TSS_12168_regulondb	3208590	-	0.8902736	active
TSS_12171_regulondb	3208734	+	18.0535836	active

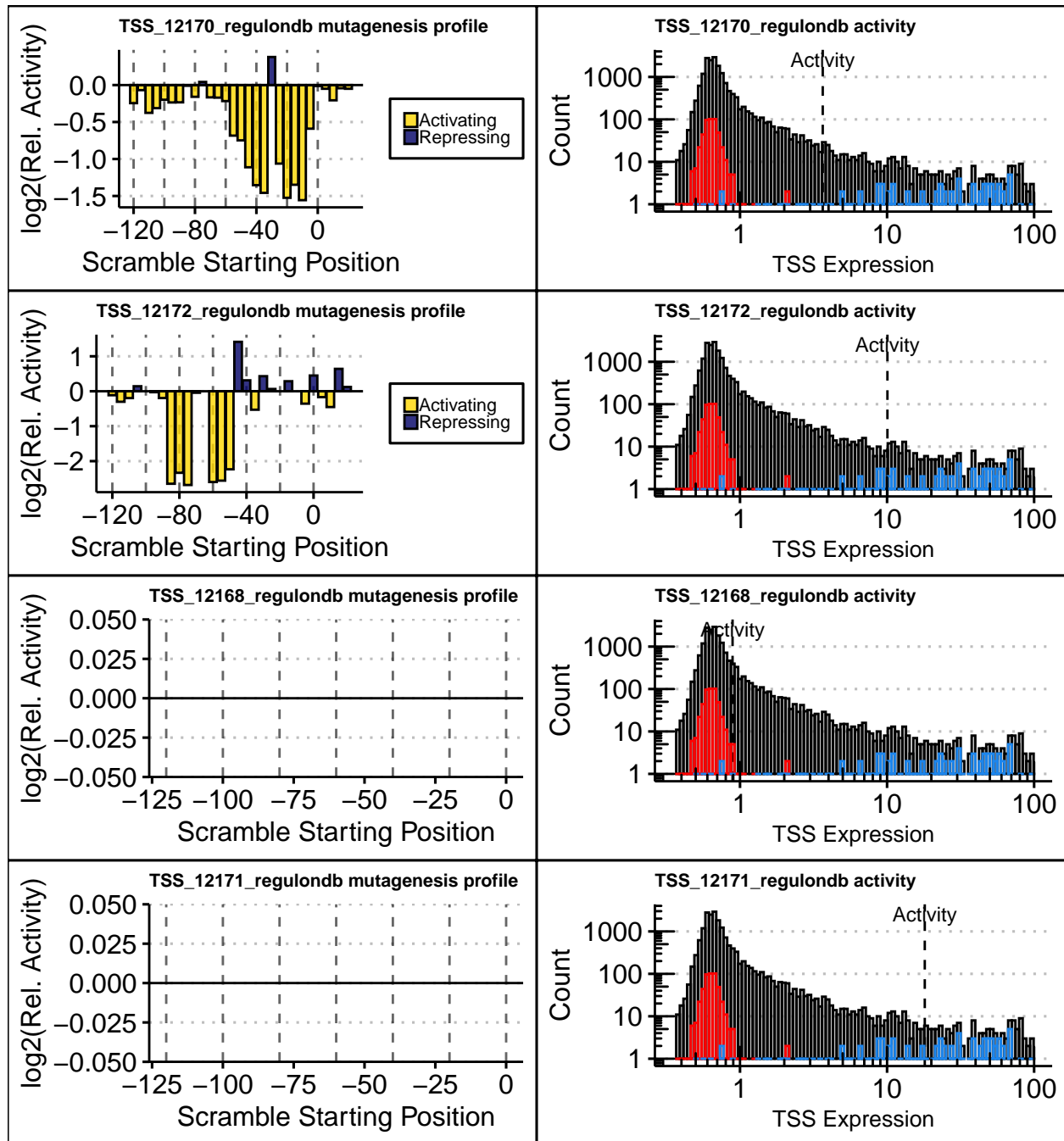


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.