

Operon	Strand	Operon start	Operon end
rnc-era-recO-pdxJ-acpS	-	2702085	2698640

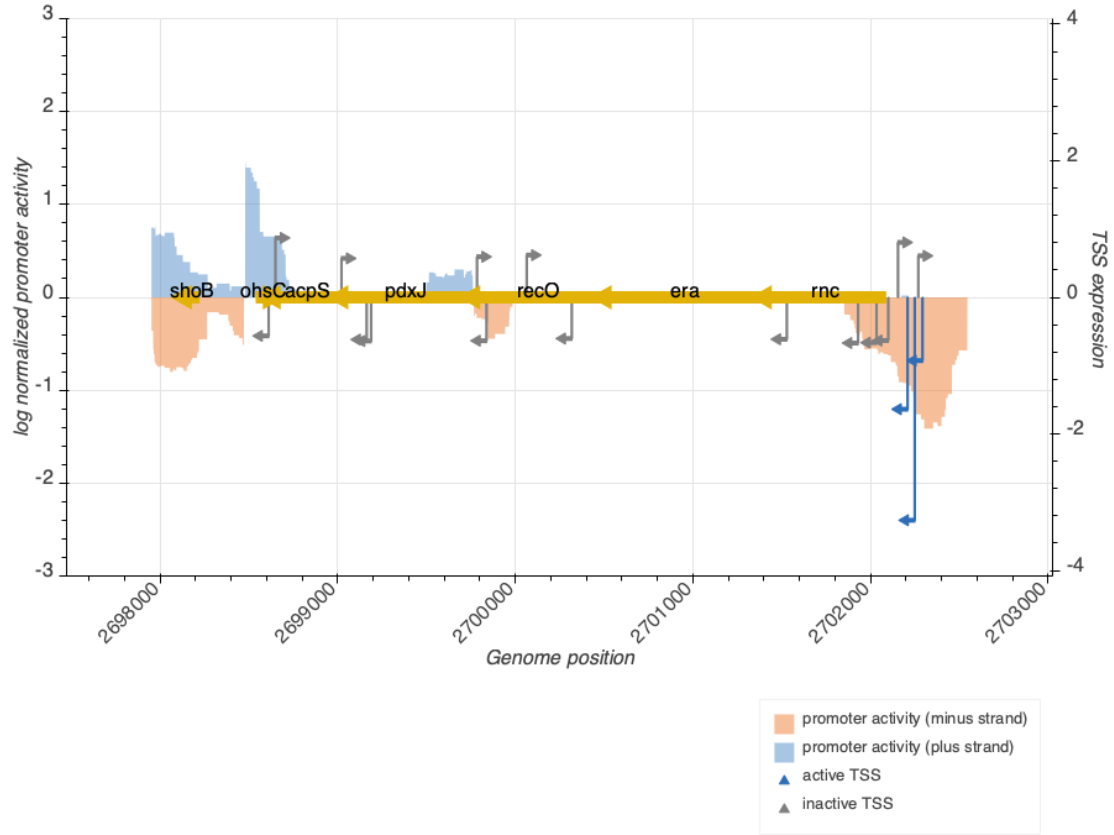


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10162_storz	2702151	+	0.8040029	inactive
TSS_10164_regulondb	2702245	-	3.2638682	active
TSS_10165_storz	2702265	+	0.6074948	inactive
TSS_10161_regulondb	2702096	-	0.6326086	inactive
TSS_10163_regulondb	2702205	-	1.6378404	active
TSS_10166_storz	2702289	-	0.9267344	active

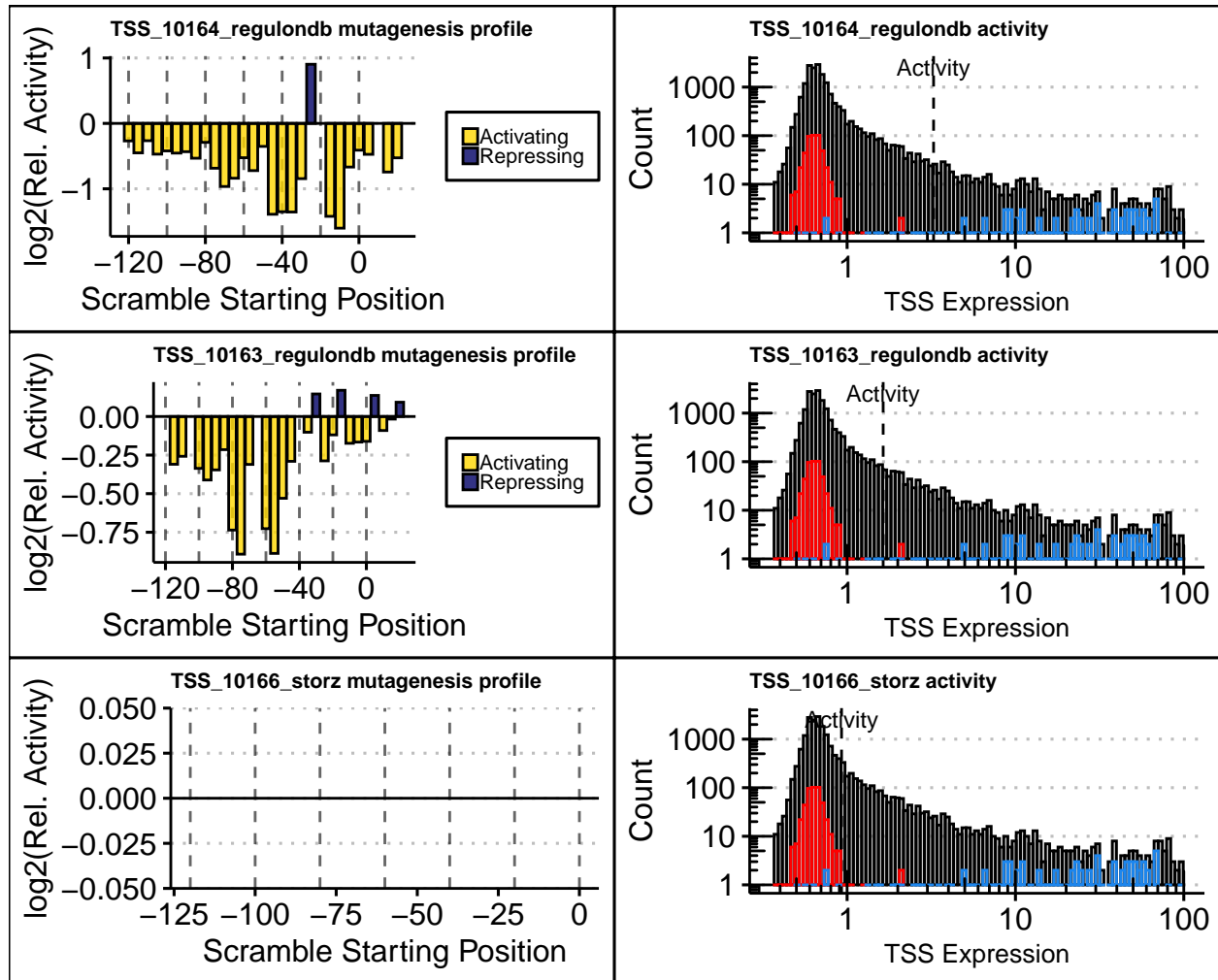


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.