

Operon	Strand	Operon start	Operon end
ybdF	-	605109	604741

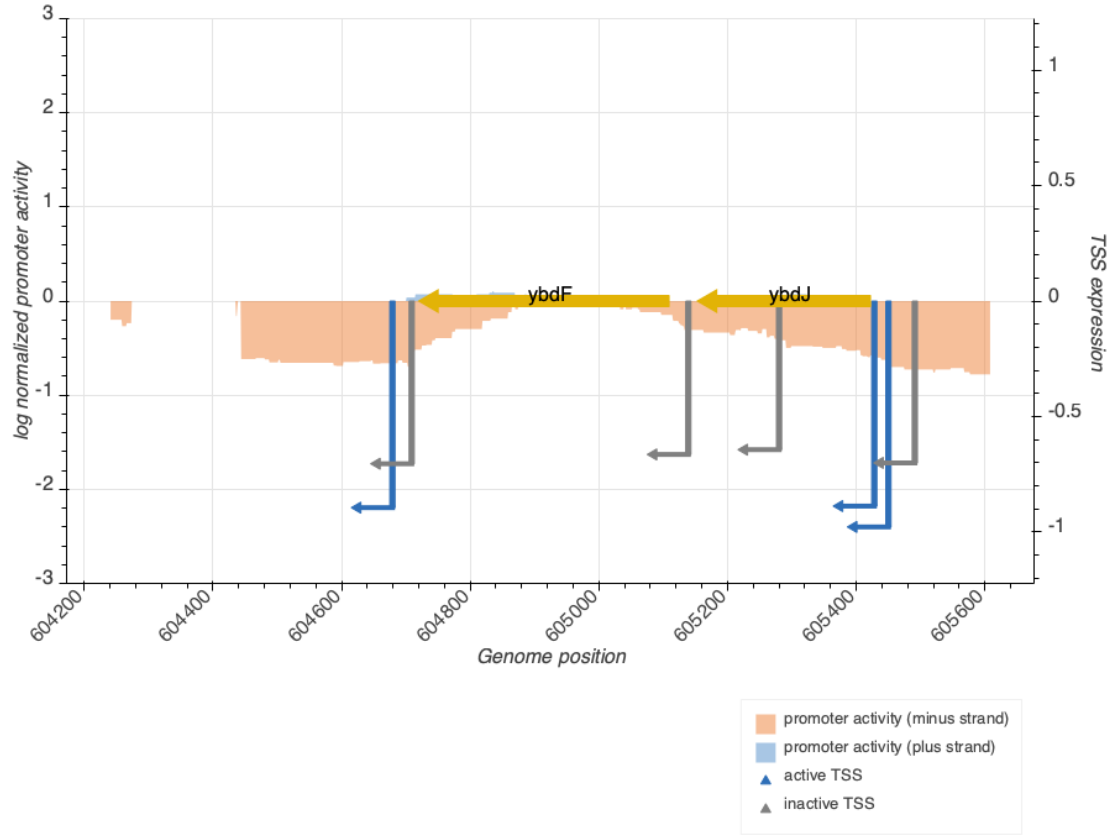


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2336_regulondb	605487	-	0.7013527	inactive
TSS_2332_storz	605135	-	0.6648691	inactive
TSS_2333_regulondb	605276	-	0.6441624	inactive
TSS_2335_regulondb	605446	-	0.9788620	active
TSS_2334_wanner	605424	-	0.8885093	active

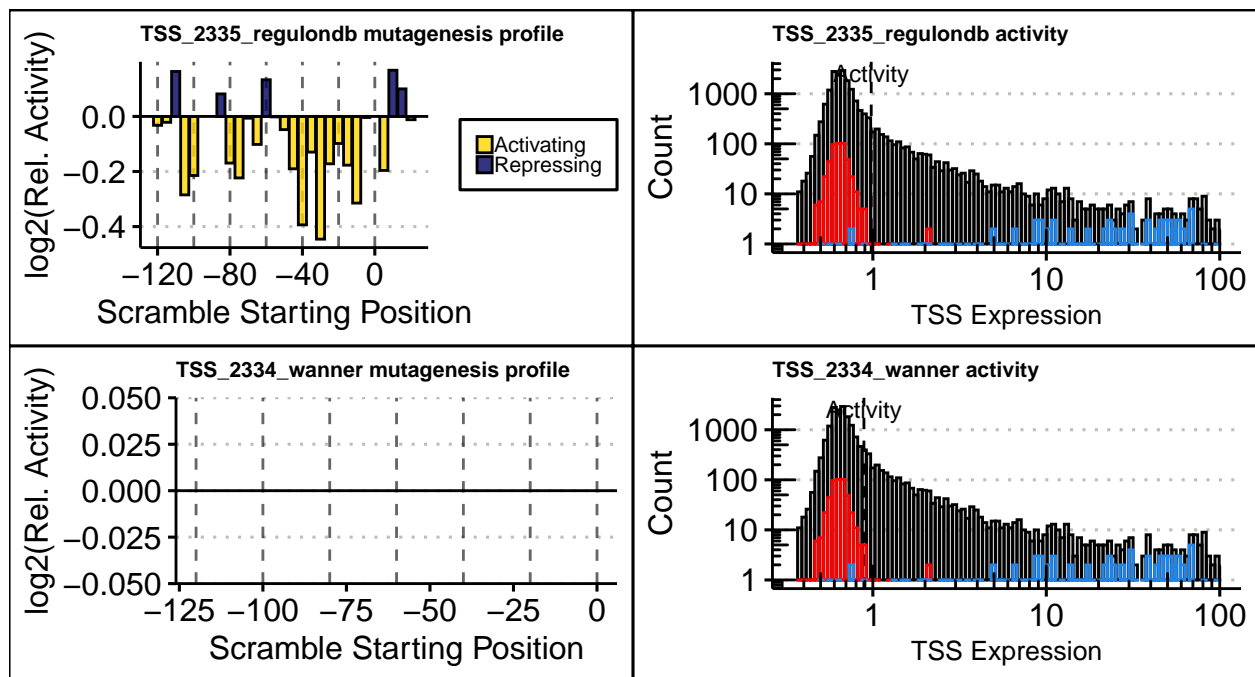


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.