

Operon	Strand	Operon start	Operon end
ychJ	-	1288355	1287897

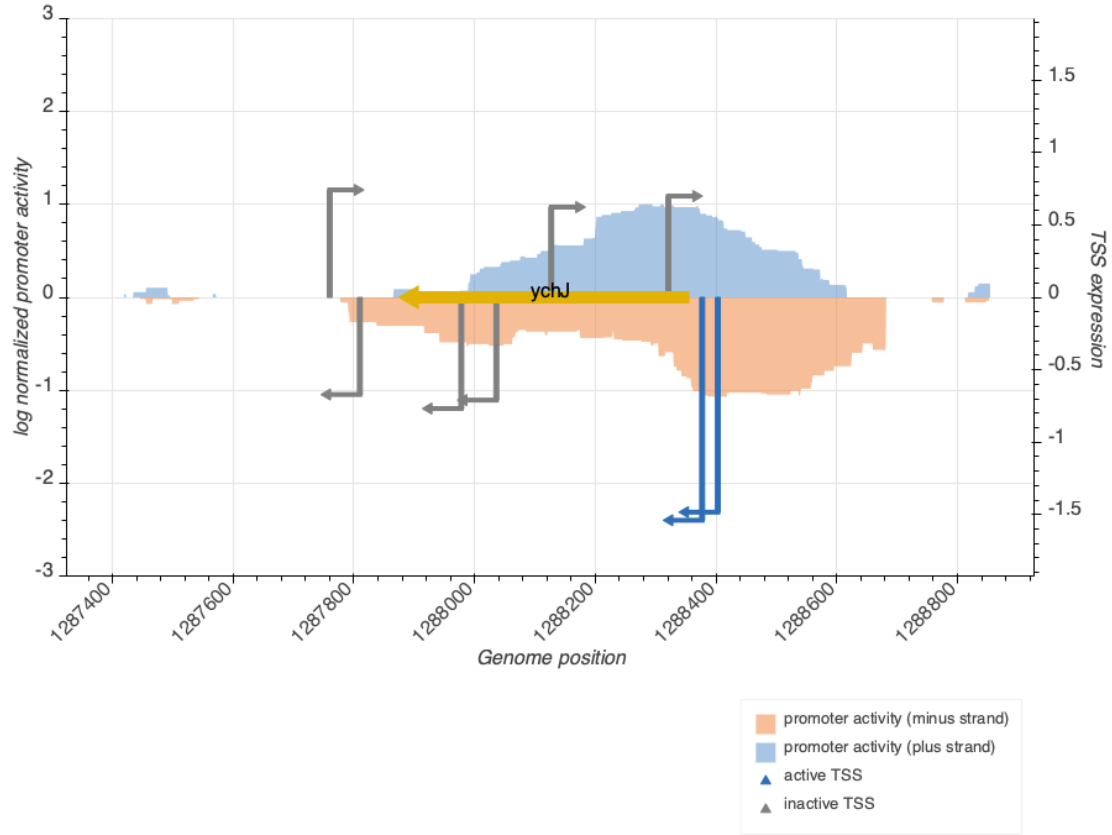


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5004_wanner	1288399	-	1.483406	active
TSS_5003_regulondb	1288373	-	1.539395	active

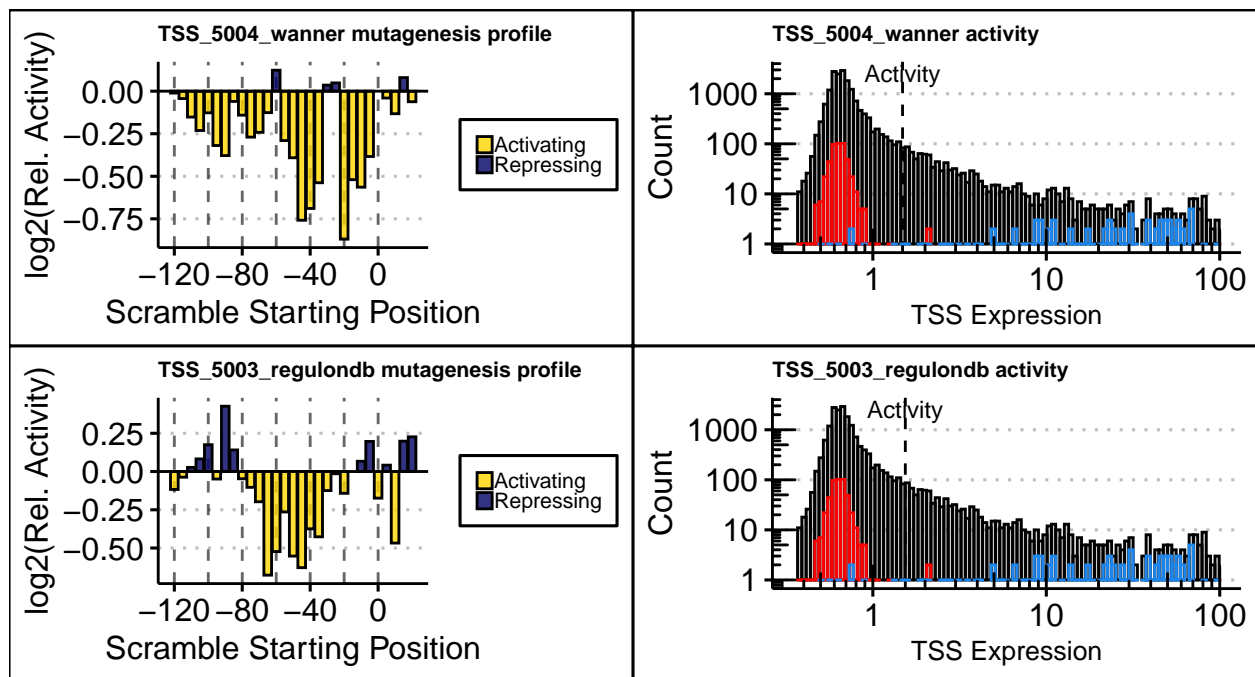


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.