

Operon	Strand	Operon start	Operon end
yhiI-rbbA-yhhJ	-	3628625	3623702

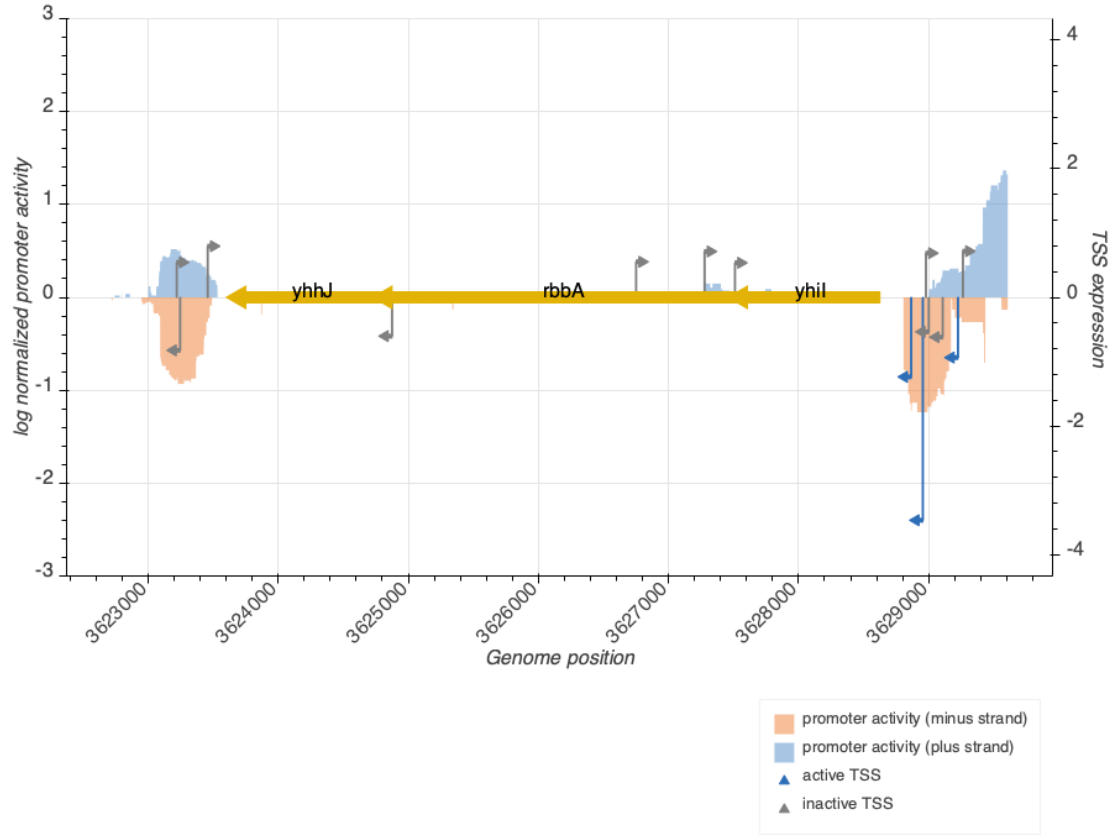


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14057_storz	3628997	-	0.5368769	inactive
TSS_14056_storz	3628975	+	0.6874268	inactive
TSS_14054_regulondb	3628862	-	1.2368747	active
TSS_14055_wanner	3628951	-	3.4671320	active
TSS_14058_storz	3629104	-	0.6184374	inactive

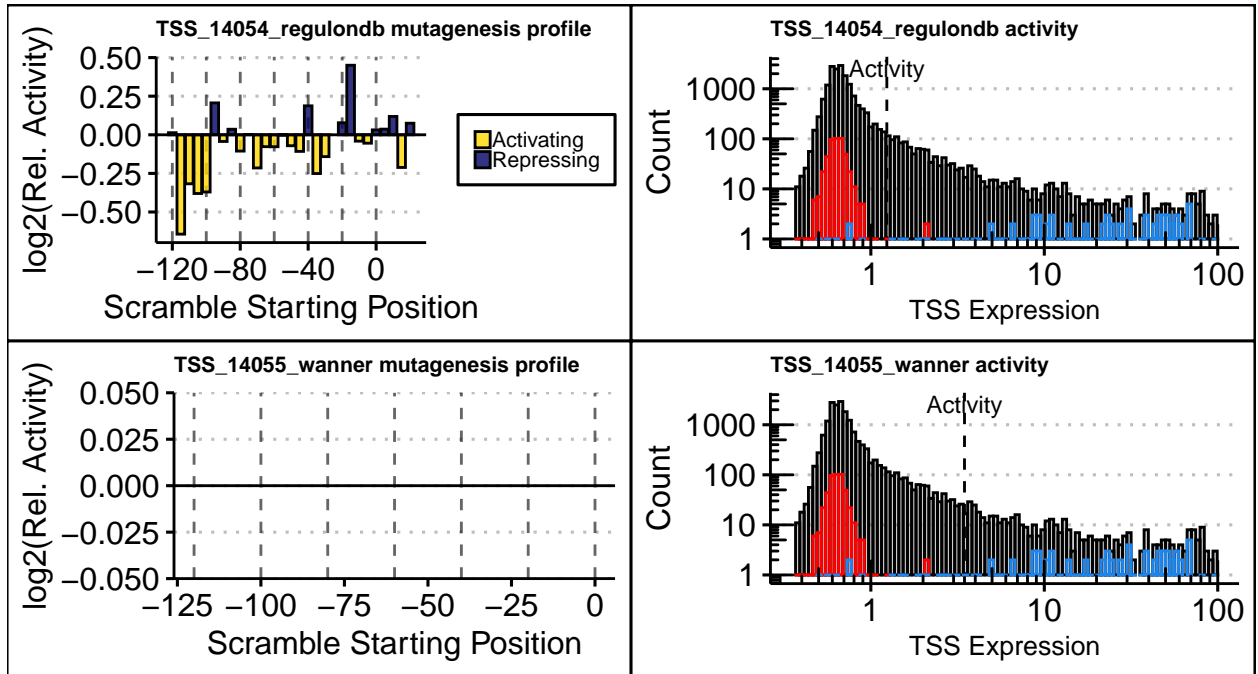


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.