

Operon	Strand	Operon start	Operon end
mqsRA	-	3166566	3165873

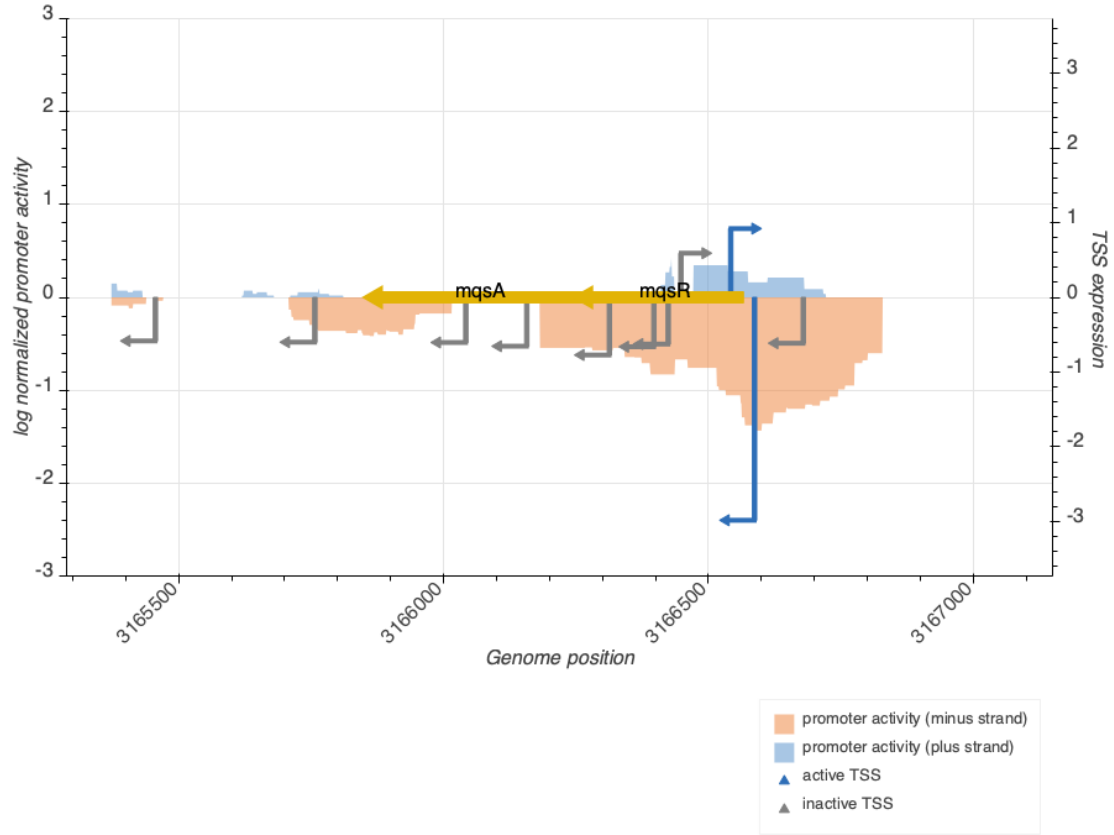


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11984_wanner	3166583	-	2.9828329	active
TSS_11985_regulondb	3166675	-	0.6139024	inactive

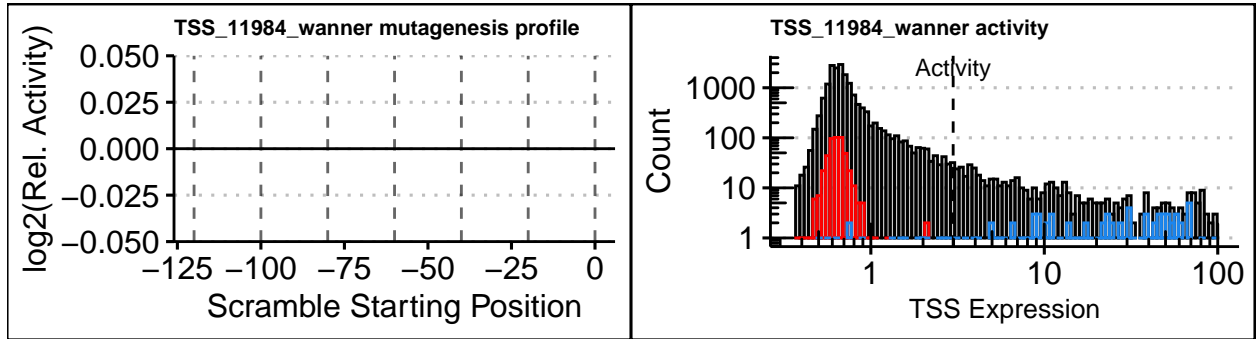


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.