

Operon	Strand	Operon start	Operon end
uxaCA	-	3242763	3239849

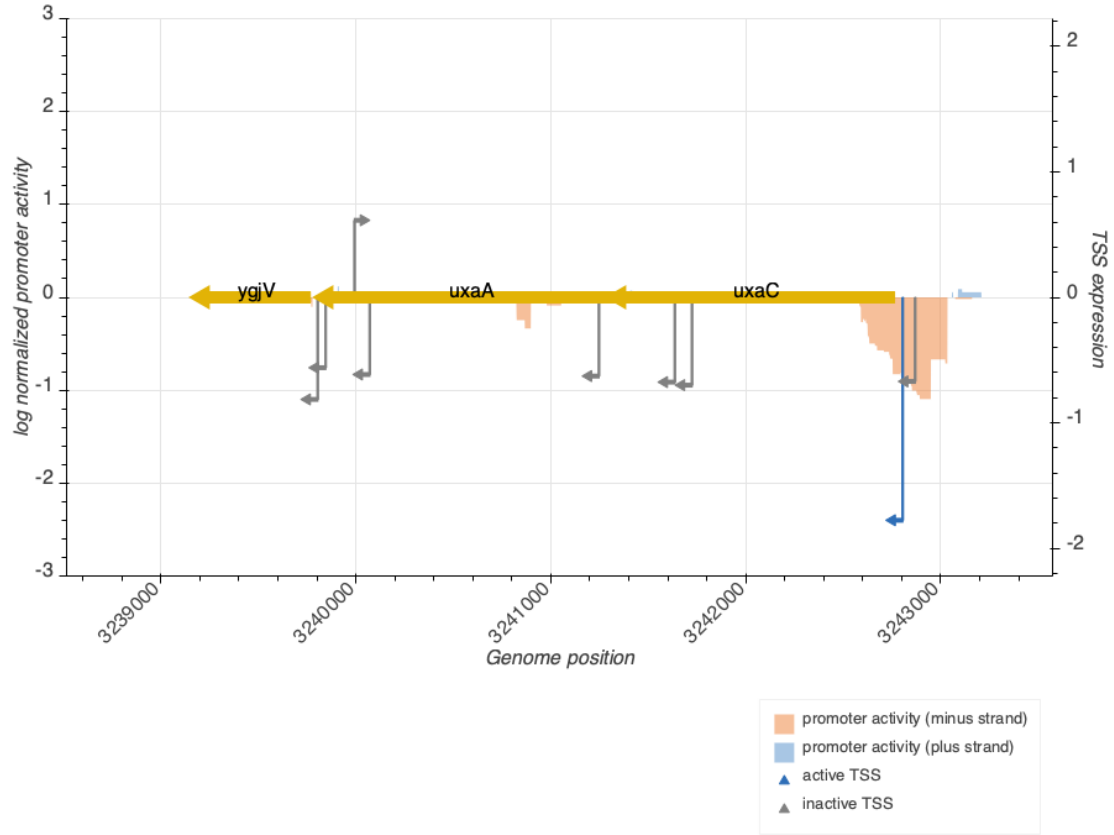


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_12292_regulondb	3242865	-	0.6698875	inactive
TSS_12291_regulondb	3242801	-	1.7761973	active

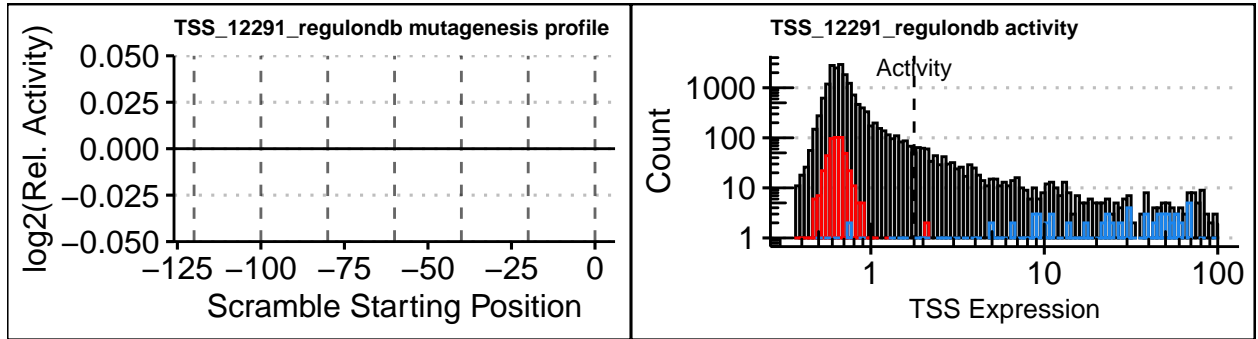


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.