

Operon	Strand	Operon start	Operon end
serV-argVYZQ	-	2816667	2815806

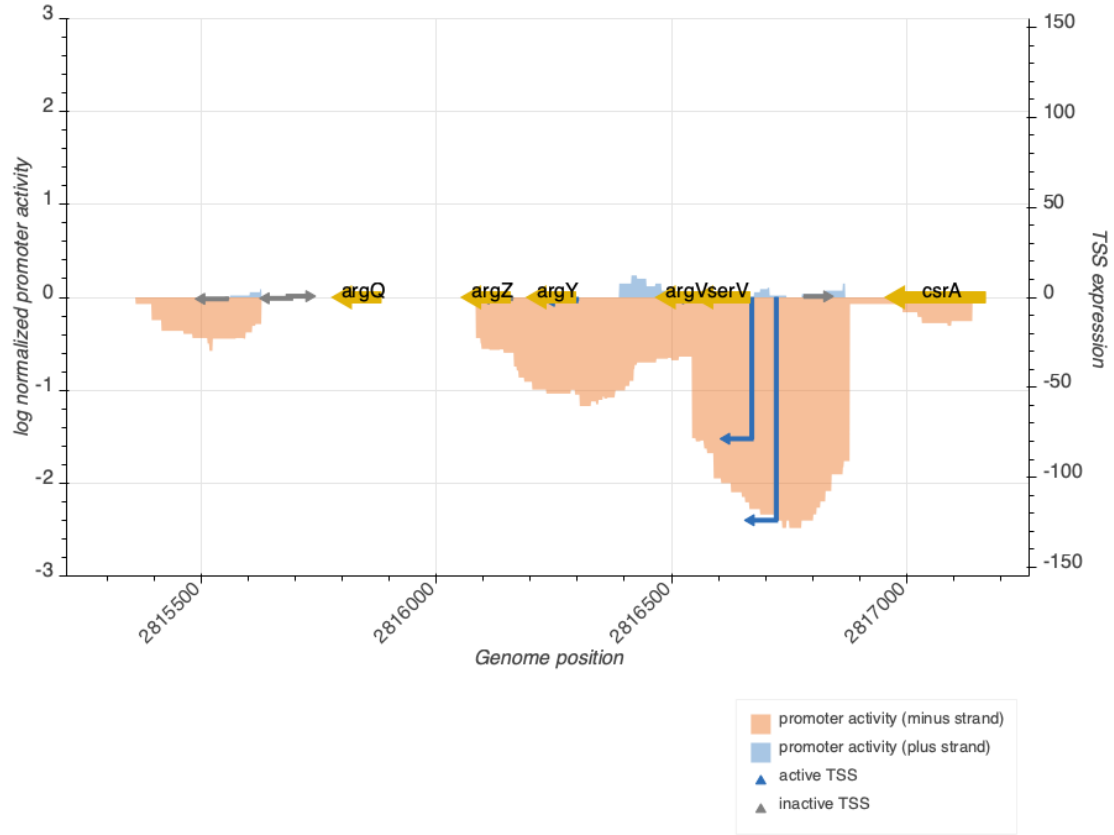


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10650_storz	2816781	+	0.5113935	inactive
TSS_10649_regulondb	2816719	-	123.8781407	active

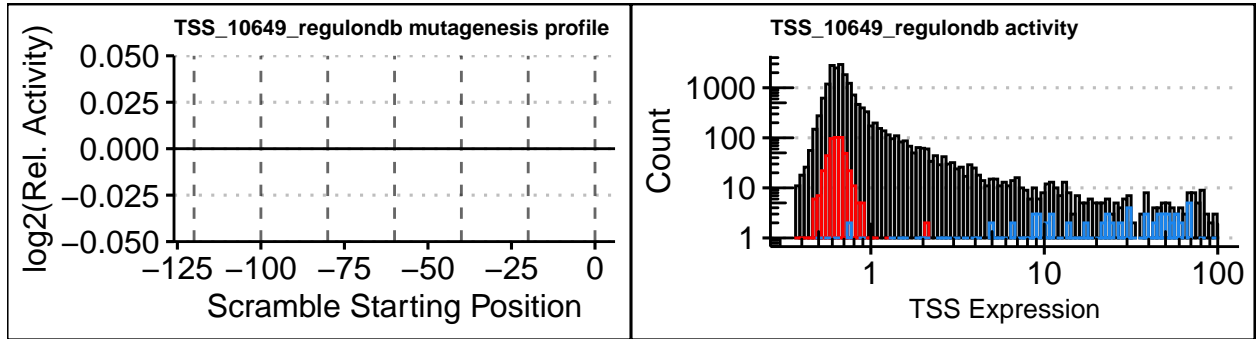


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.