Operon	Strand	Operon start	Operon end
serB-radA-nadR	+	4622918	4626570

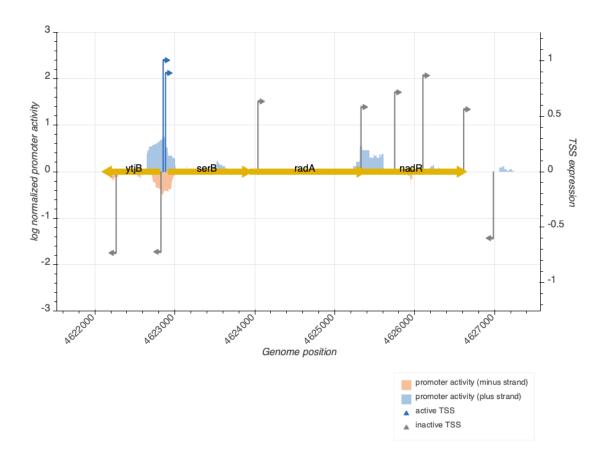


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_18071_storz	4622849	+	1.0057981	
TSS_18070_regulondb TSS_18072_storz_regulondb	$\frac{4622822}{4622879}$	+	$0.7231308 \\ 0.8902736$	

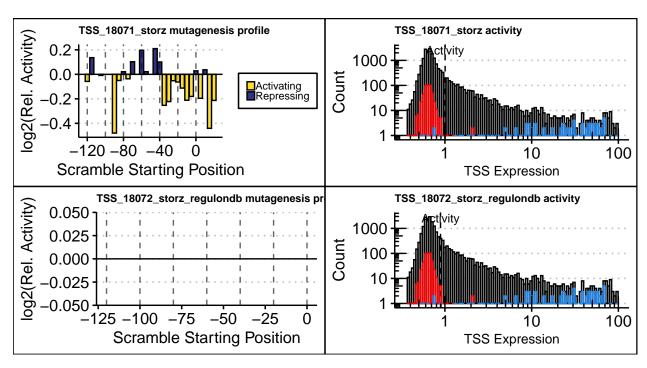


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.