

Operon	Strand	Operon start	Operon end
sdaA	+	1894956	1896320

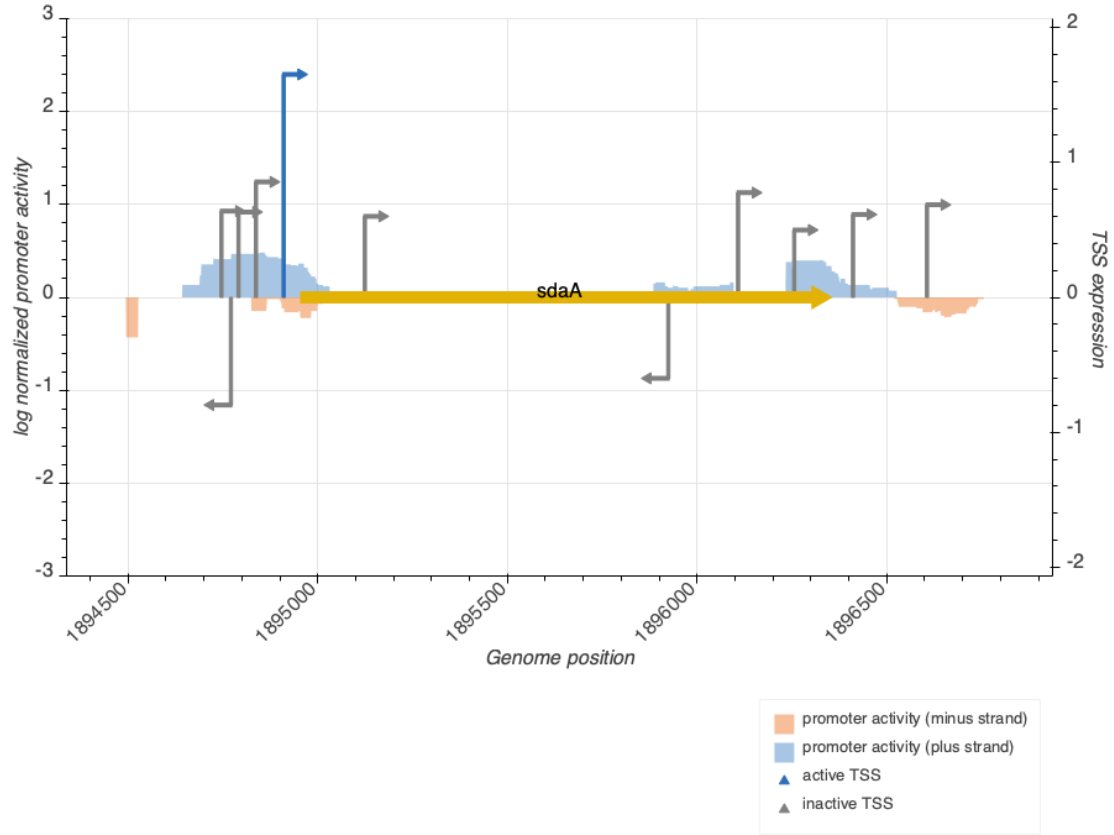


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7244_regulondb	1894833	+	0.8548317	inactive
TSS_7242_storz	1894767	-	0.7973826	inactive
TSS_7243_storz	1894787	+	0.6318371	inactive
TSS_7241_storz	1894742	+	0.6391939	inactive
TSS_7245_regulondb	1894906	+	1.6514453	active

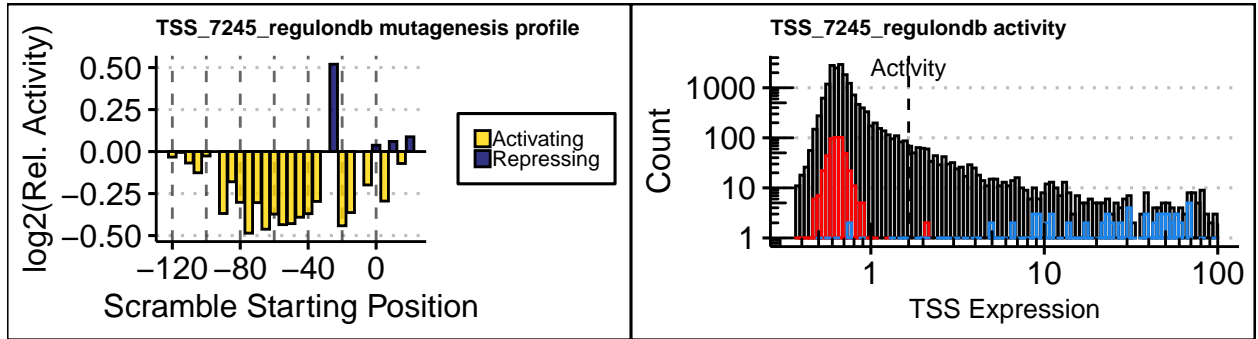


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.