

Operon	Strand	Operon start	Operon end
sodA	+	4098833	4099453

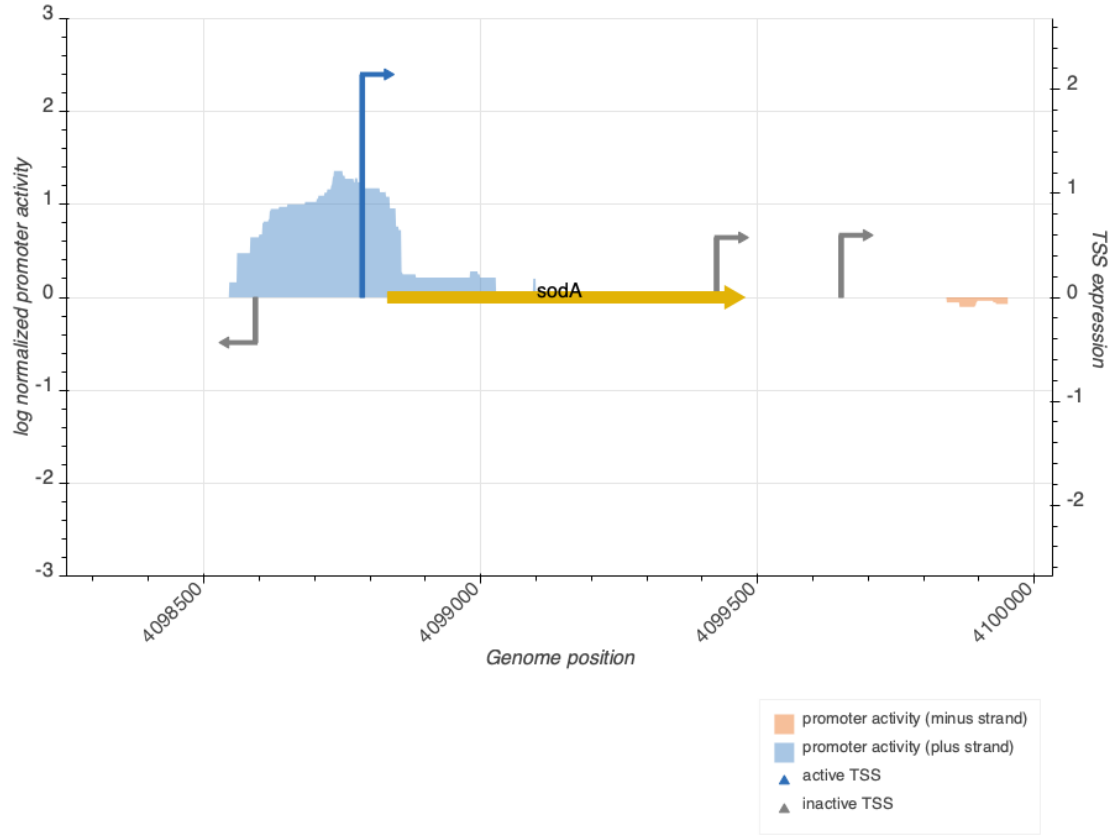


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_15970_storz_regulondb	4098782	+	2.1450149	active
TSS_15969_regulondb	4098589	-	0.4349434	inactive

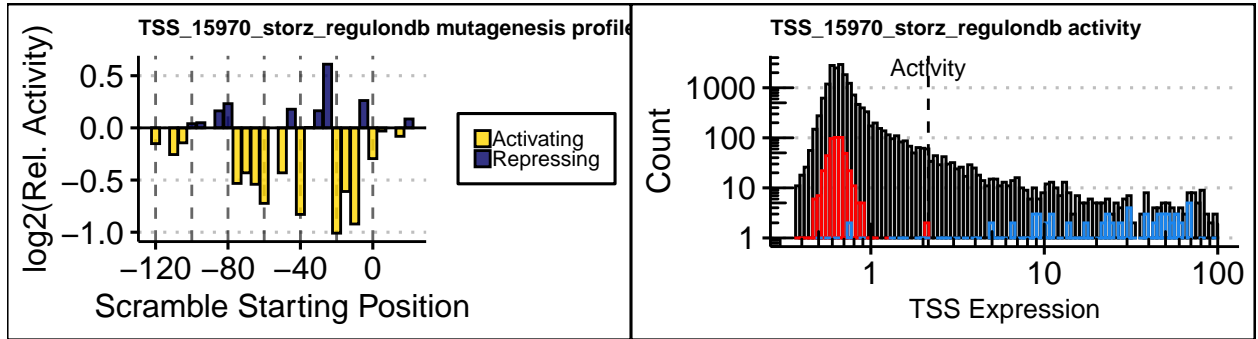


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.