

Operon	Strand	Operon start	Operon end
sbmA-yaiW	+	395863	398190

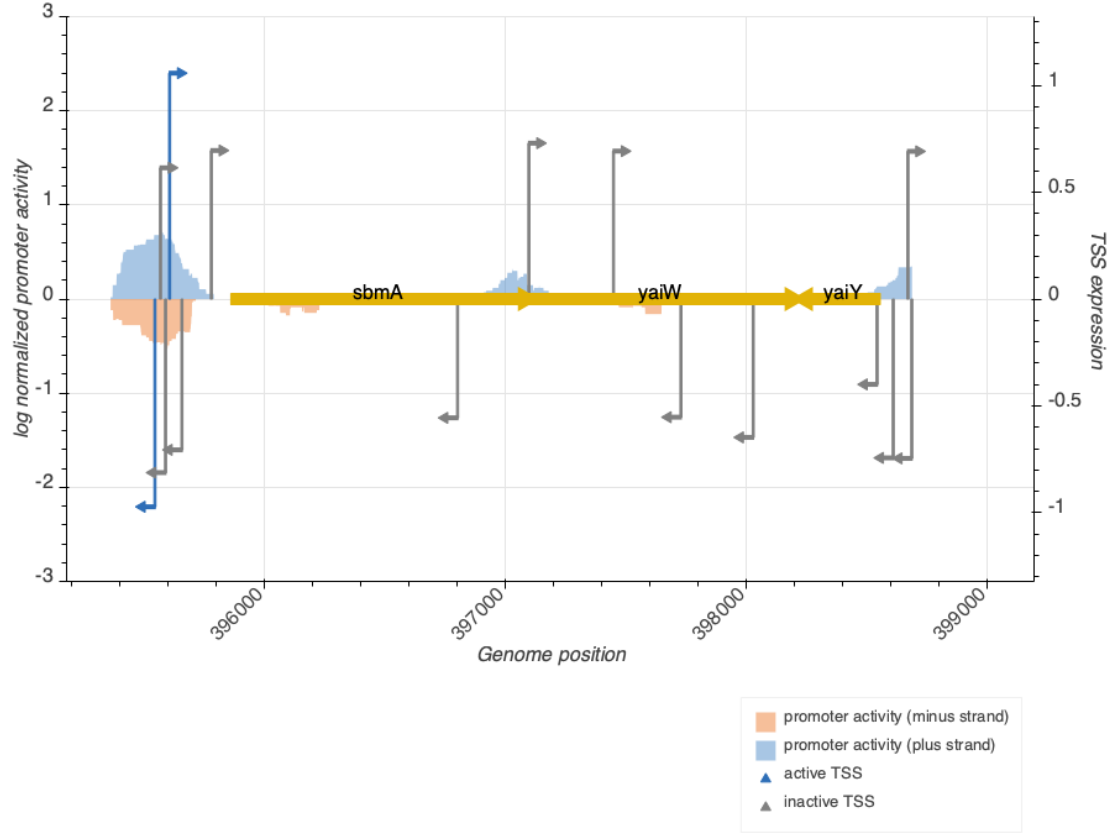


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_1564_regulondb	395777	+	0.6949408	inactive
TSS_1562_regulondb	395604	+	1.0566665	active
TSS_1559_regulondb	395543	-	0.9718203	active
TSS_1563_wanner	395655	-	0.7054104	inactive
TSS_1560_storz	395566	+	0.6139024	inactive
TSS_1561_storz_regulondb	395587	-	0.8121177	inactive

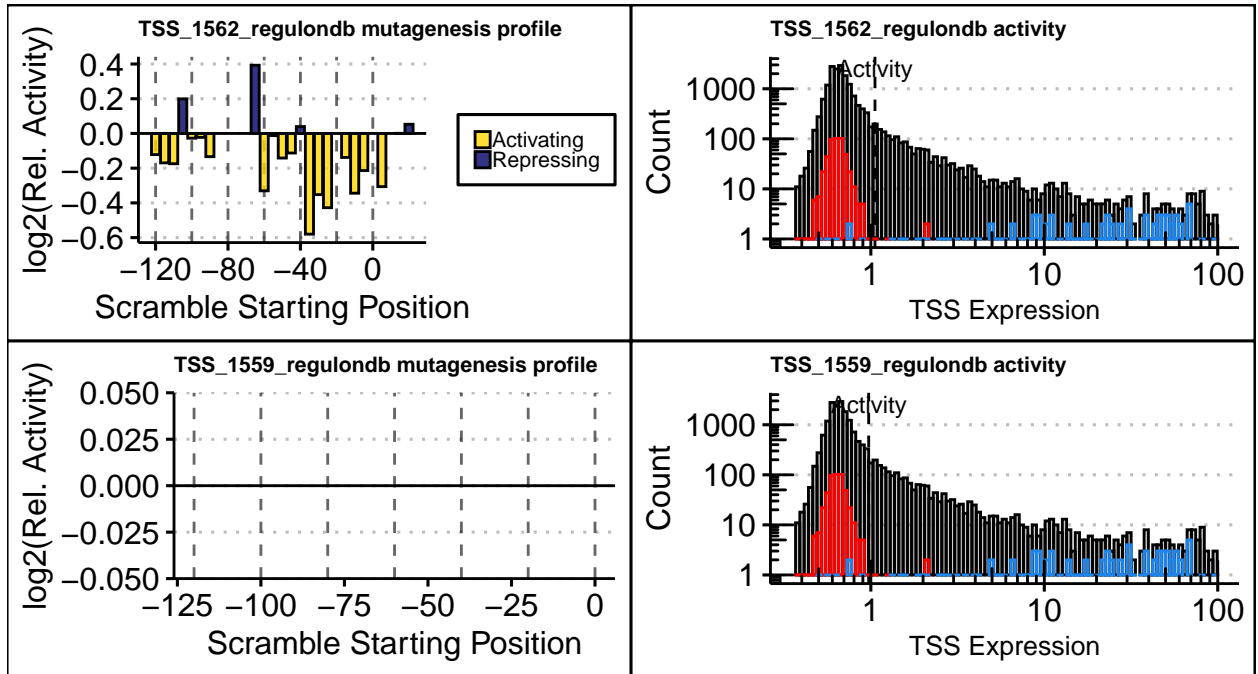


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.