

Operon	Strand	Operon start	Operon end
dacA	-	663186	661975

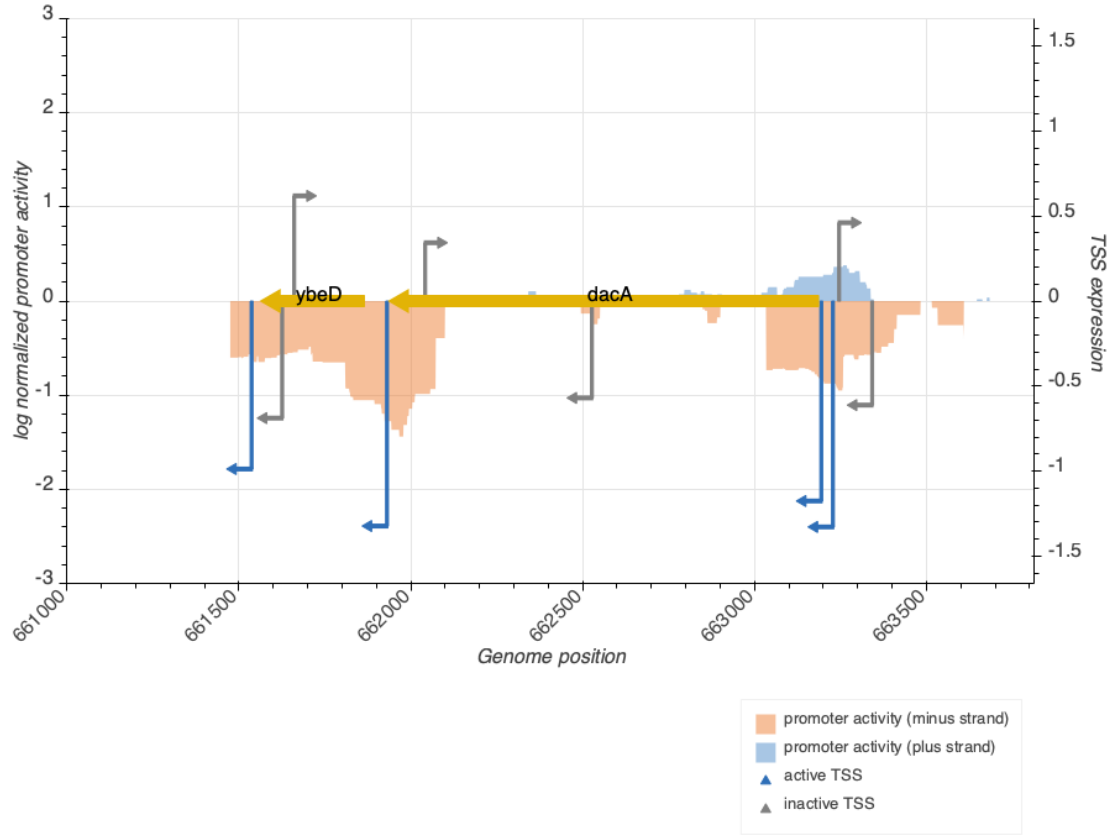


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2549_storz	663242	+	0.4607721	inactive
TSS_2547_regulondb	663190	-	1.1764545	active
TSS_2548_storz_regulondb	663224	-	1.3289279	active
TSS_2550_storz	663338	-	0.6123197	inactive

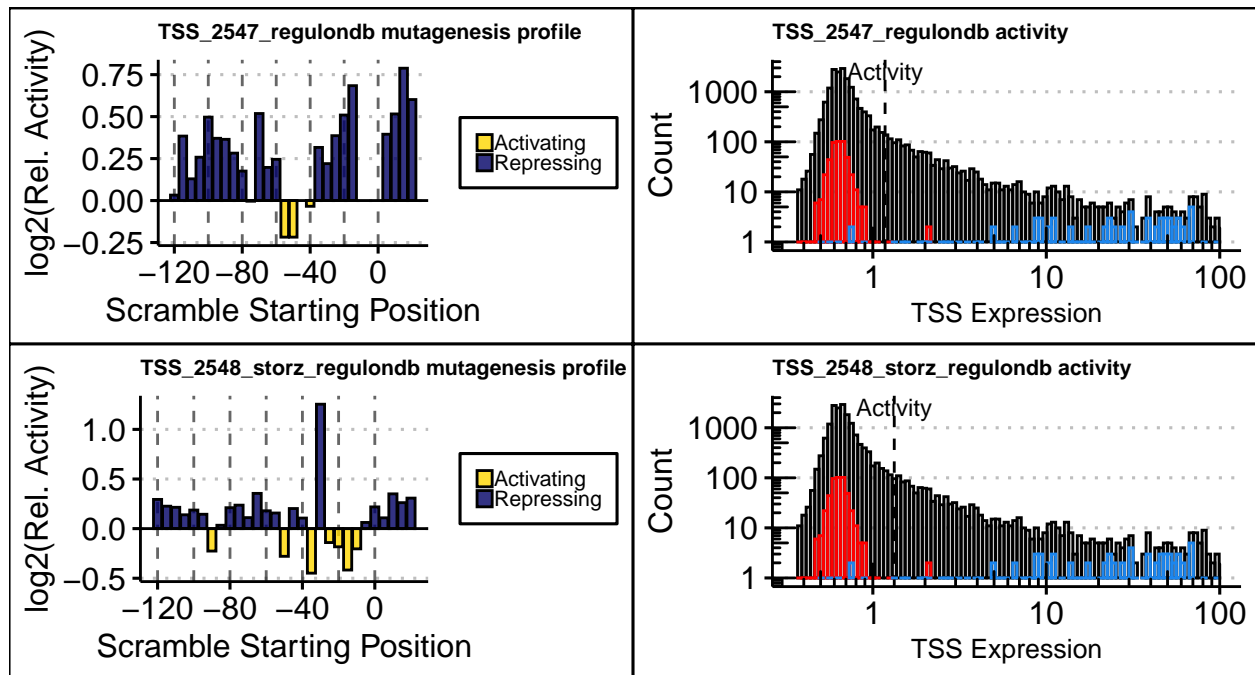


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.