Operon	Strand	Operon start	Operon end
dsrB	-	2022847	2022659

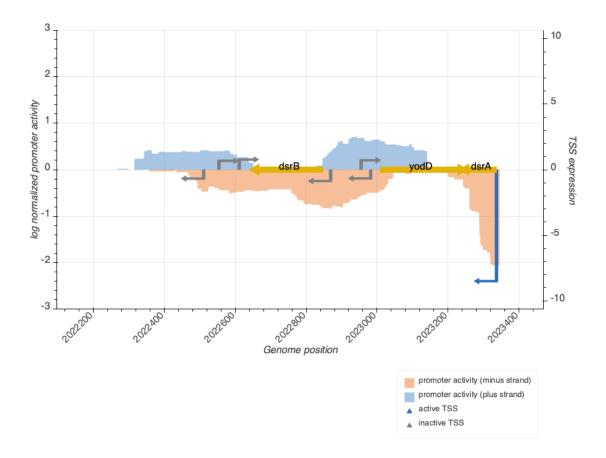


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7734_wanner	2023333	-	8.5075568	active
TSS_7731_wanner_regulondb	2022865	-	0.8644449	inactive
TSS_7733_storz	2022978	-	0.6623666	inactive
TSS_7732_storz	2022951	+	0.7158358	inactive

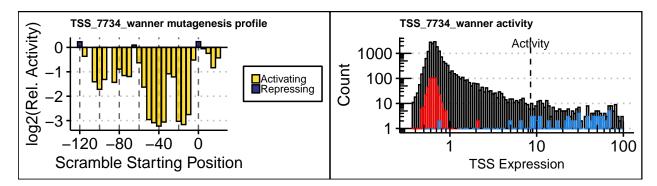


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.