

Operon	Strand	Operon start	Operon end
aldA	+	1486256	1487695

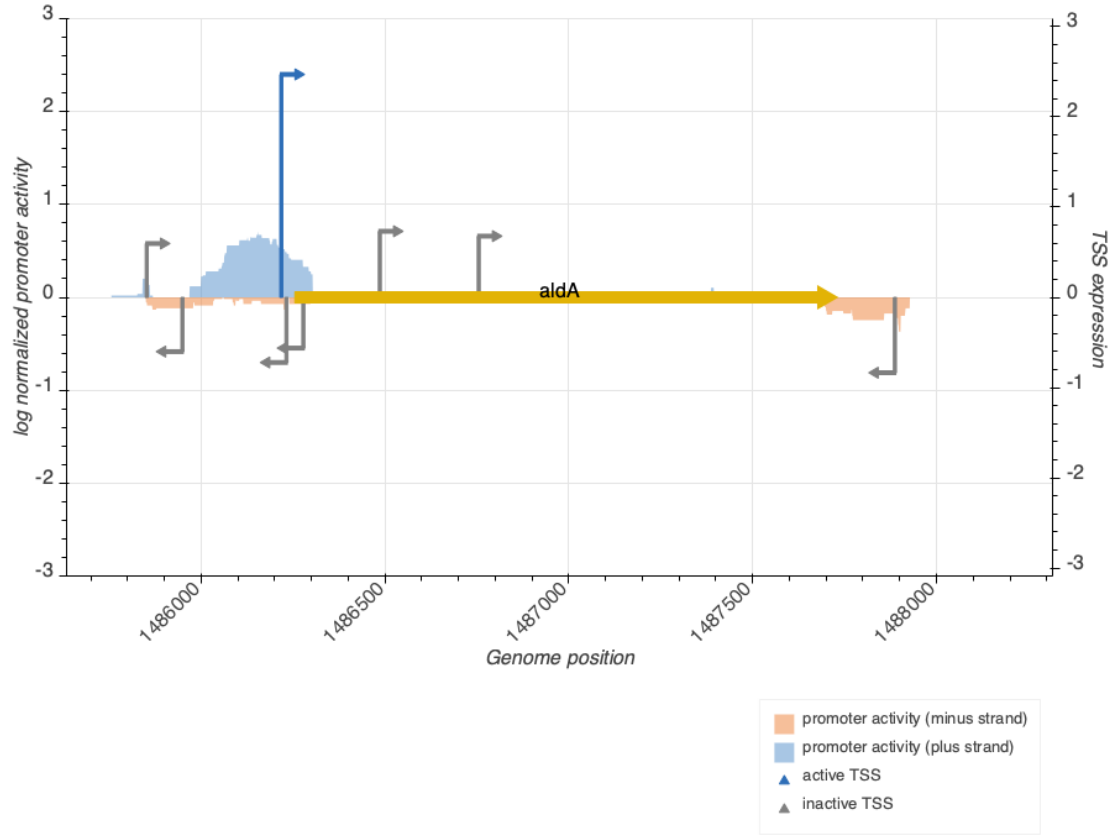


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5765_storz	1486228	-	0.7217867	inactive
TSS_5762_storz	1485848	+	0.5963753	inactive
TSS_5764_regulondb	1486214	+	2.4701897	active
TSS_5763_storz	1485945	-	0.6011607	inactive

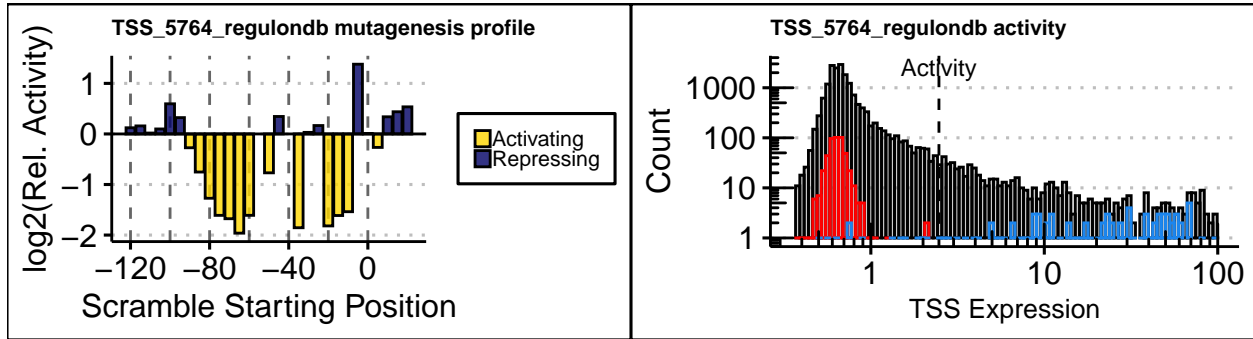


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.