

Operon	Strand	Operon start	Operon end
dnaB	+	4262337	4263752

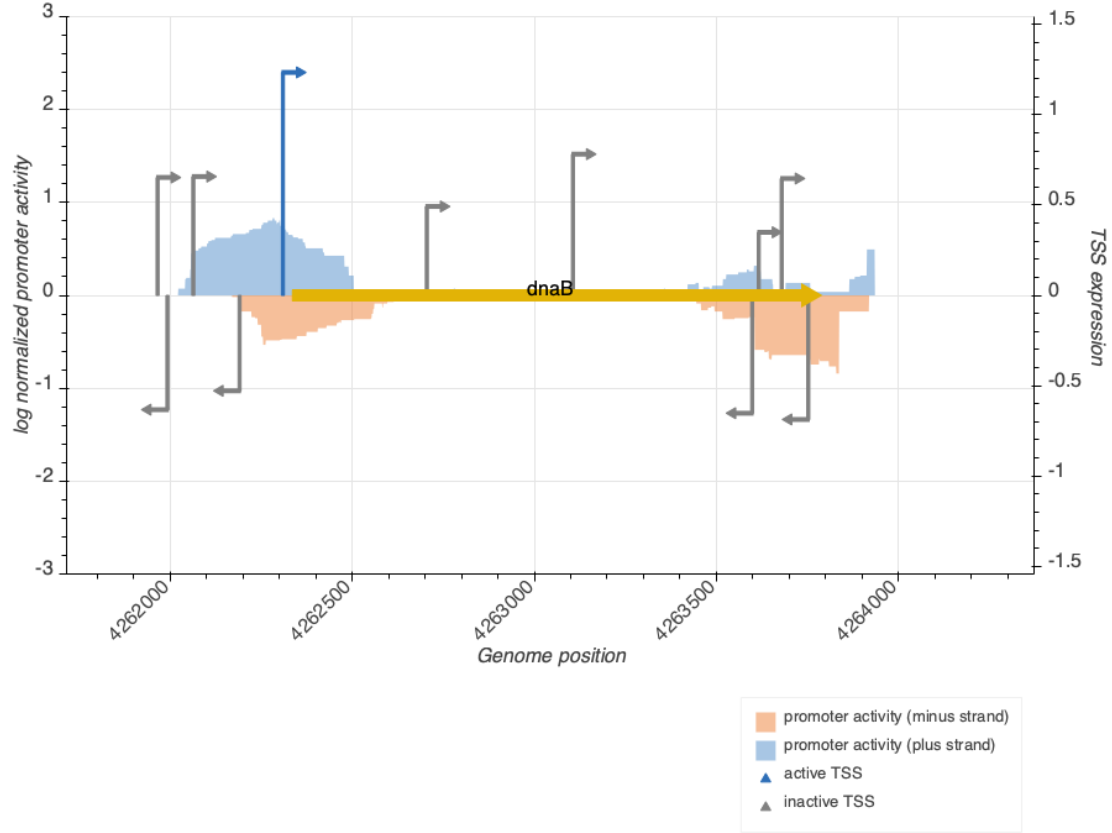


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16692_storz	4261962	+	0.6524152	inactive
TSS_16694_storz	4262060	+	0.6575882	inactive
TSS_16696_wanner_regulondb	4262306	+	1.2341400	active
TSS_16693_storz	4261989	-	0.6330001	inactive
TSS_16695_storz	4262187	-	0.5285742	inactive

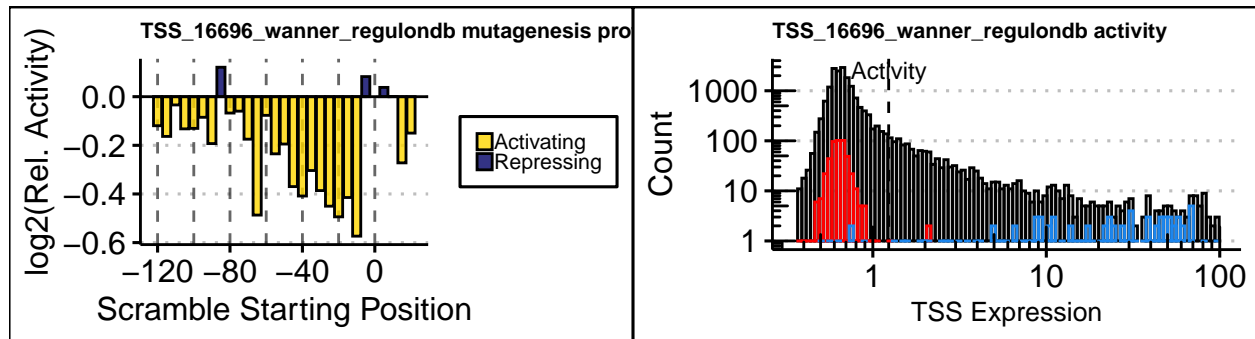


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.