

Operon	Strand	Operon start	Operon end
htrL	-	3791706	3790849

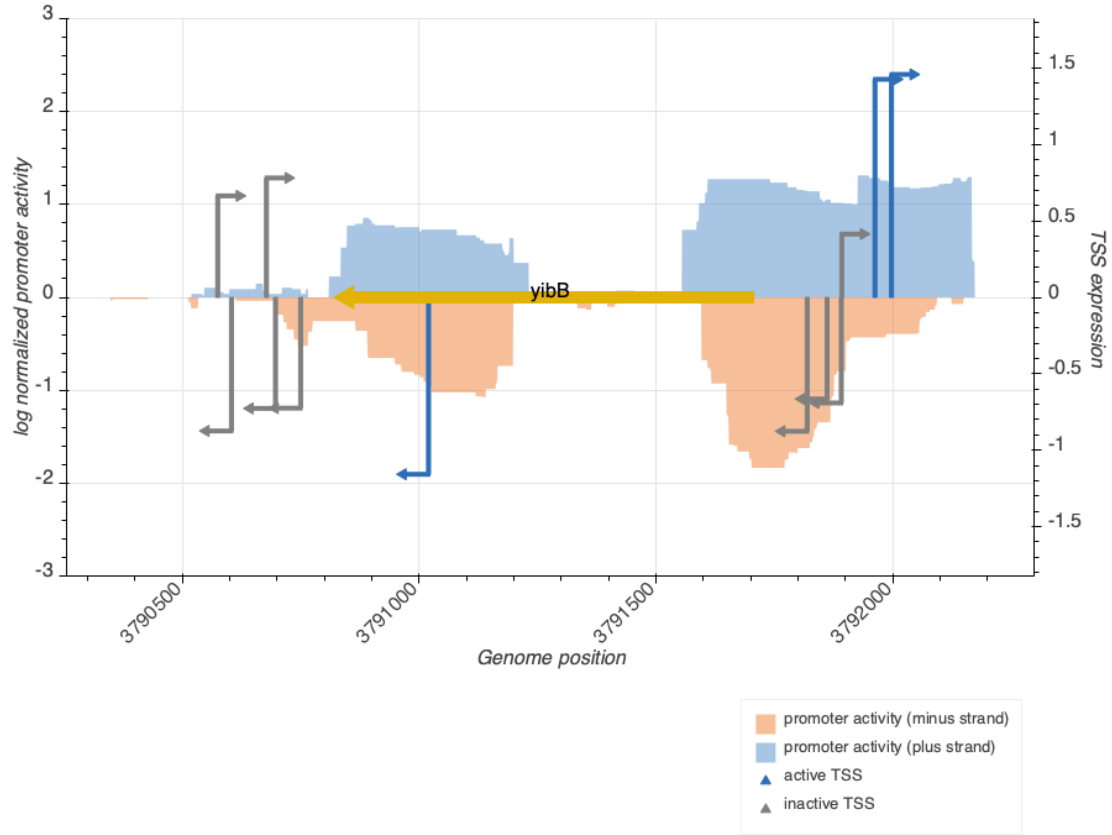


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14696_regulondb	3791958	+	1.4271504	active
TSS_14694_storz	3791887	-	0.6909279	inactive
TSS_14693_regulondb	3791857	-	0.6652528	inactive
TSS_14692_storz	3791815	-	0.8764632	inactive
TSS_14697_regulondb	3791993	+	1.4588814	active
TSS_14695_regulondb	3791888	+	0.4140789	inactive

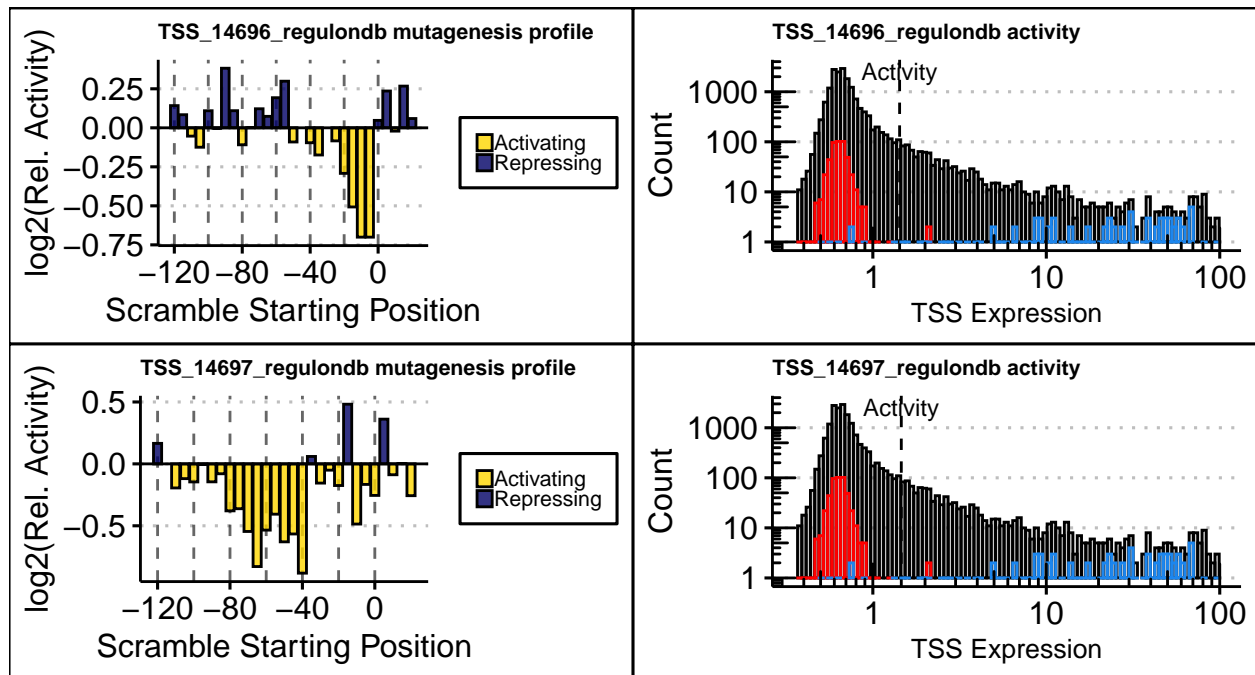


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.