

Operon	Strand	Operon start	Operon end
ybfA	+	728357	728563

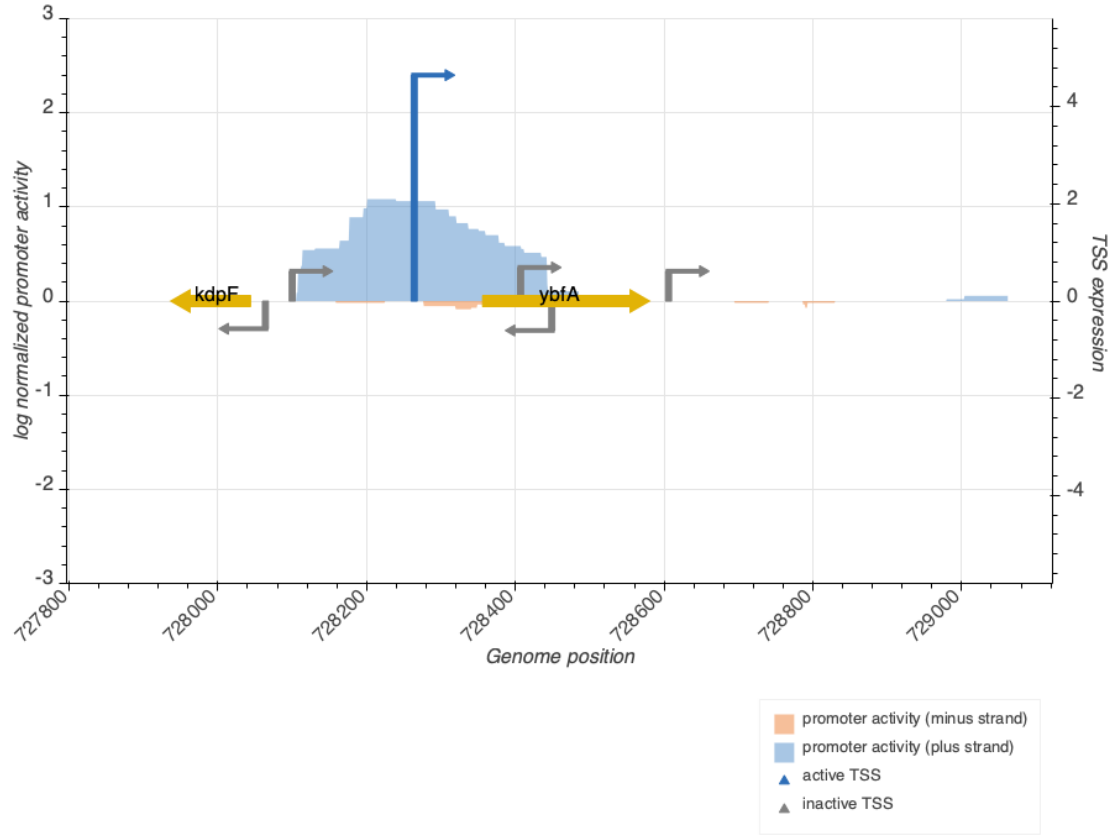


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2802_storz	728096	+	0.6139024	inactive
TSS_2801_wanner	728060	-	0.5698878	inactive
TSS_2803_regulondb	728260	+	4.6469019	active

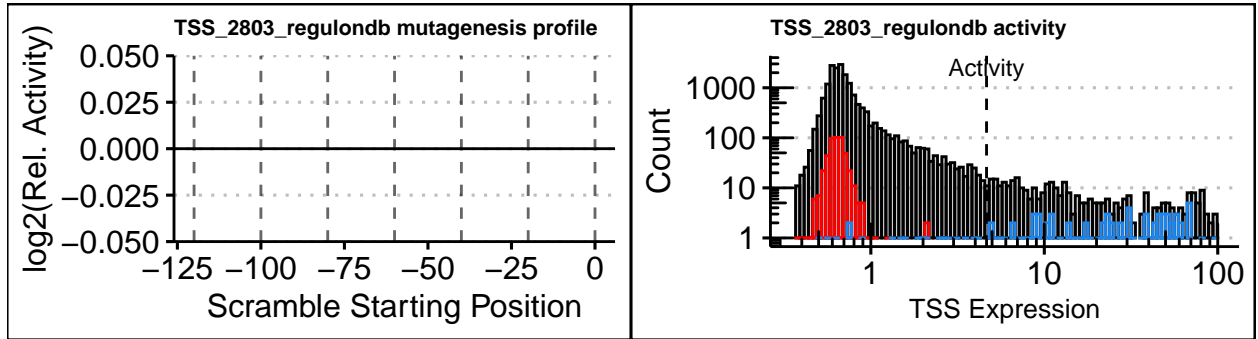


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.