

Operon	Strand	Operon start	Operon end
nrdAB-yfaE	+	2342887	2346790

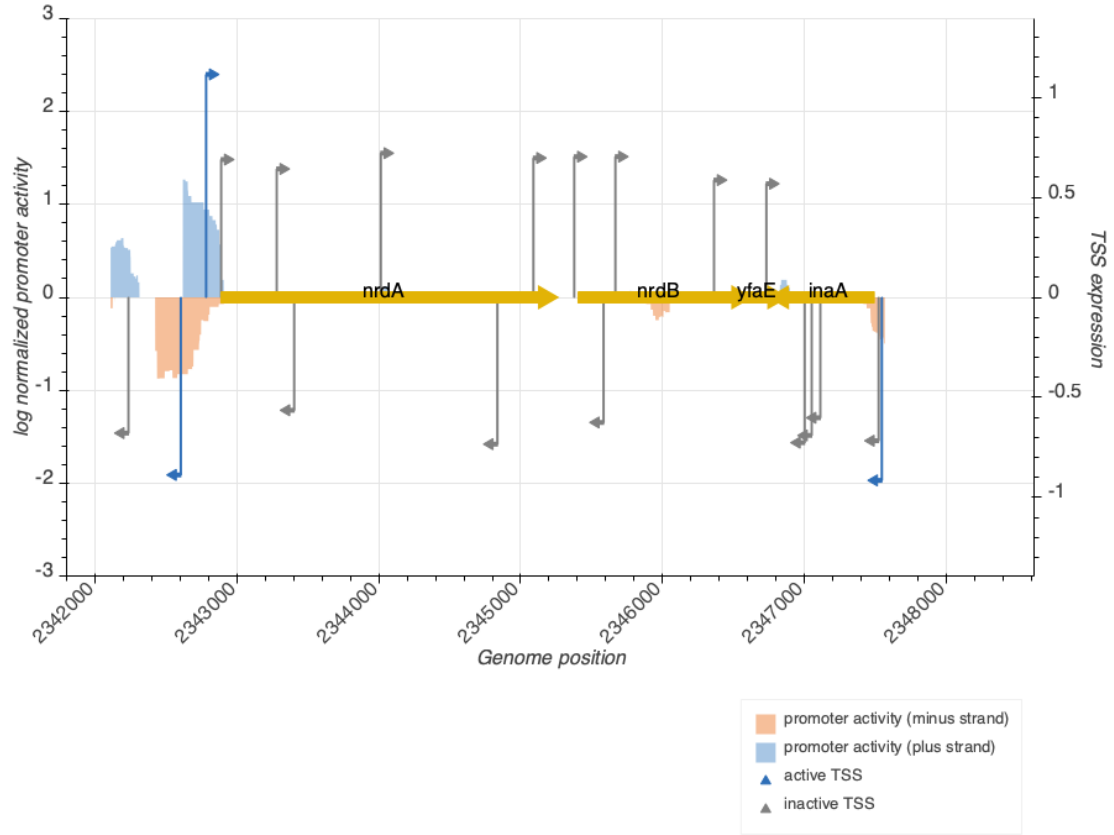


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8874_storz	2342598	-	0.8877210	active
TSS_8875_regulondb	2342777	+	1.1144186	active
TSS_8876_regulondb	2342883	+	0.6888185	inactive

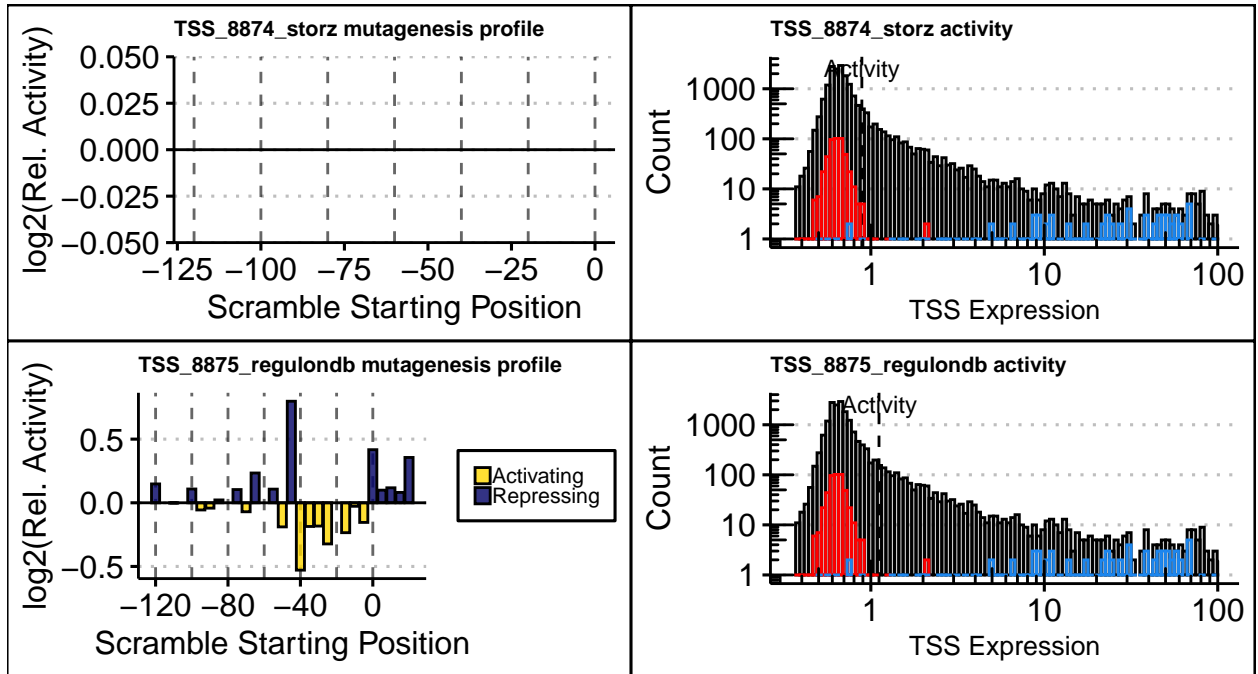


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.