

Operon	Strand	Operon start	Operon end
proP	+	4328525	4330027

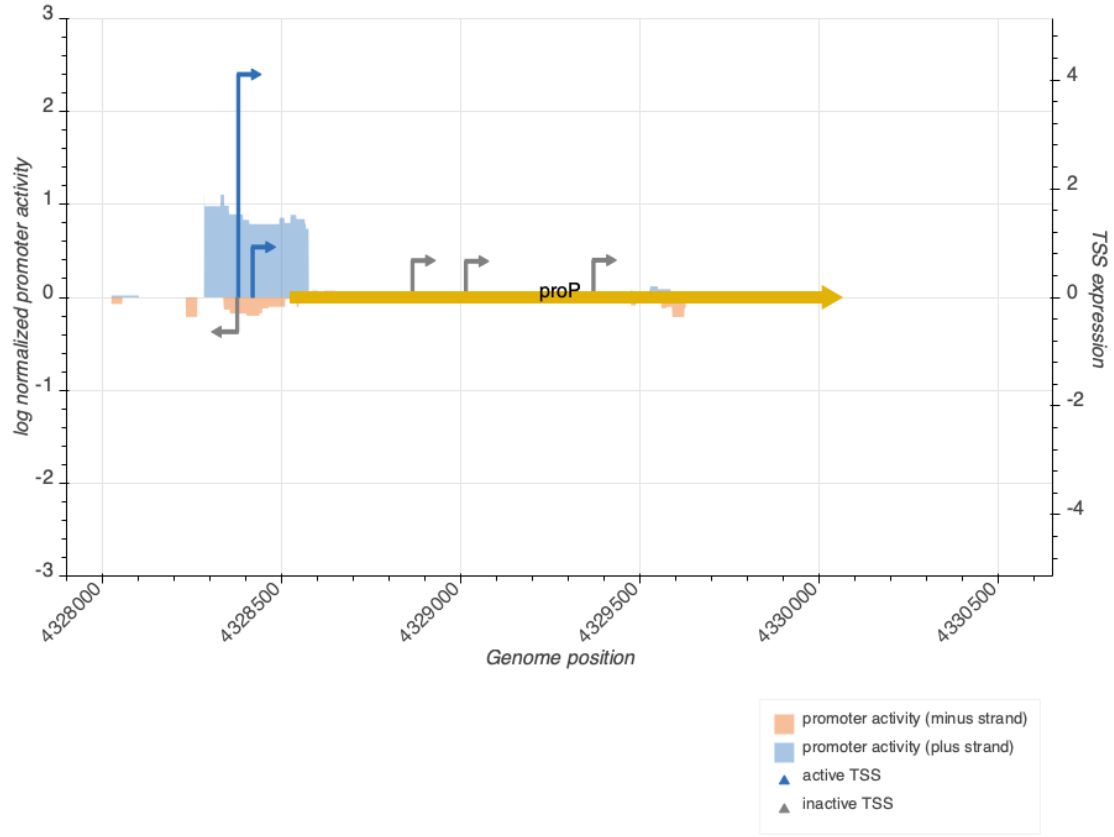


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16879_storz	4328372	-	0.6343003	inactive
TSS_16881_regulondb	4328415	+	0.9244941	active
TSS_16880_regulondb	4328375	+	4.1021230	active

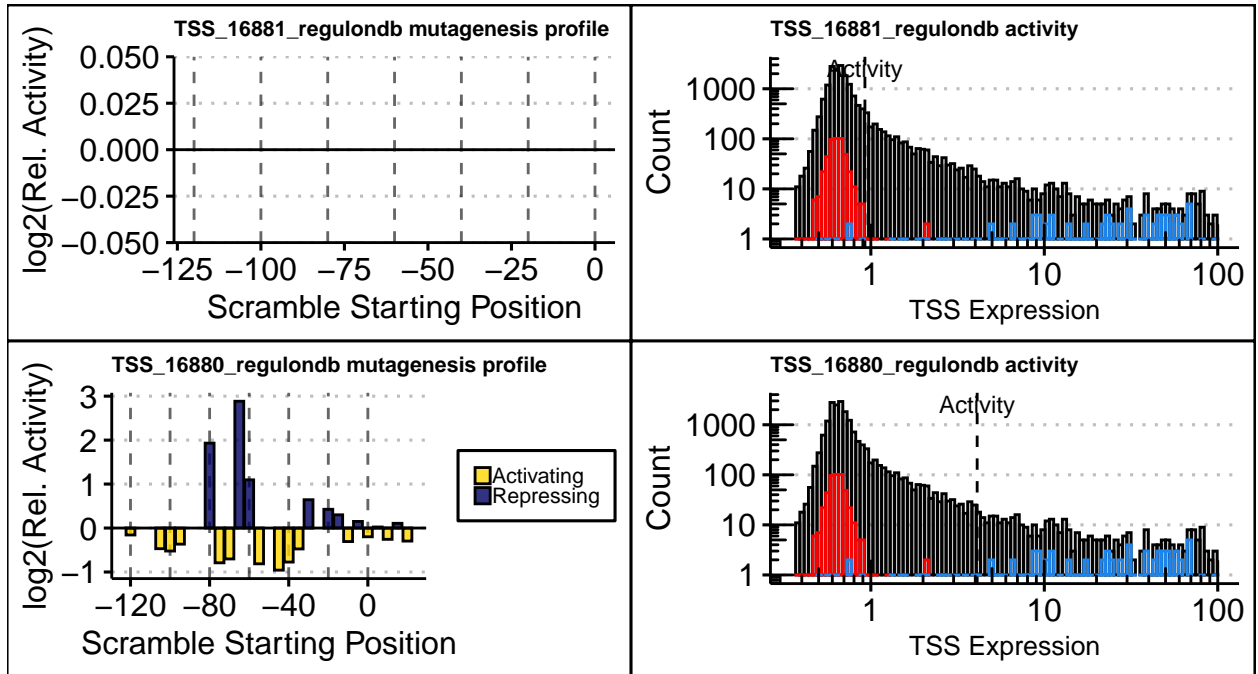


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.