

Operon	Strand	Operon start	Operon end
pyrG-eno	-	2907688	2904665

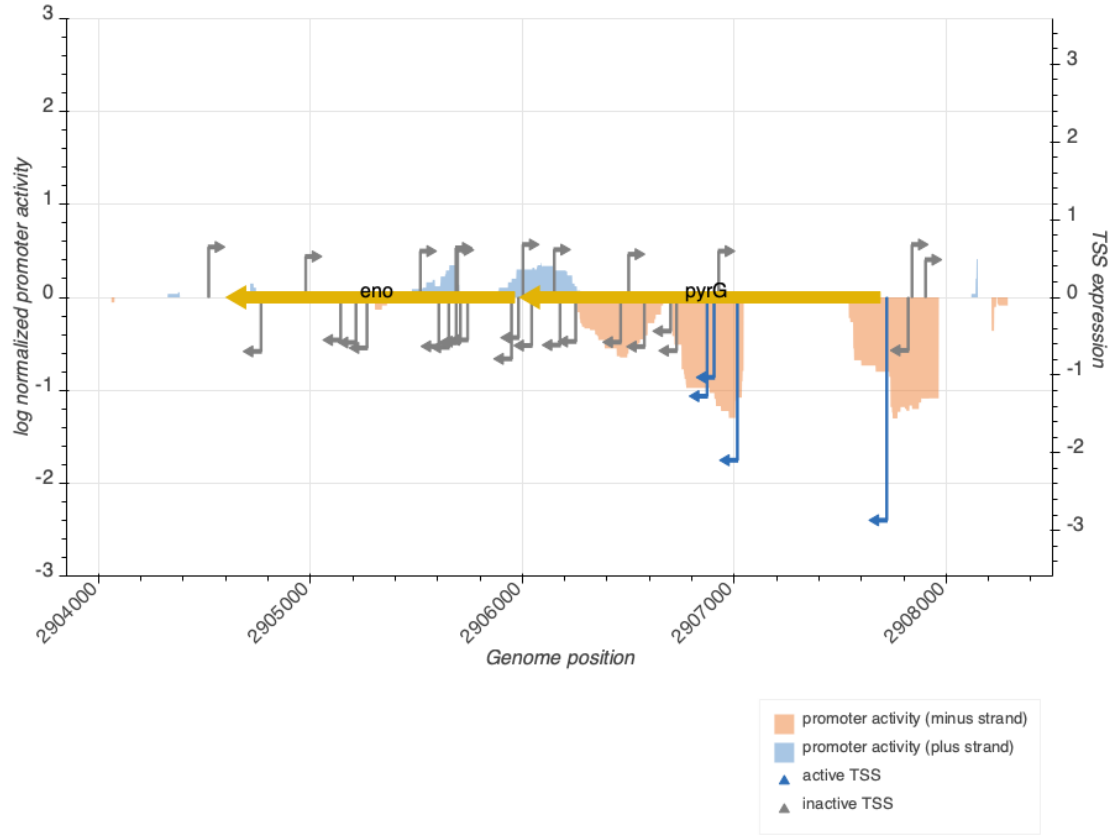


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10962_storz	2907899	+	0.4842637	inactive
TSS_10959_regulondb	2907716	-	2.8690331	active
TSS_10961_storz	2907835	+	0.6795955	inactive
TSS_10960_regulondb	2907817	-	0.6829952	inactive

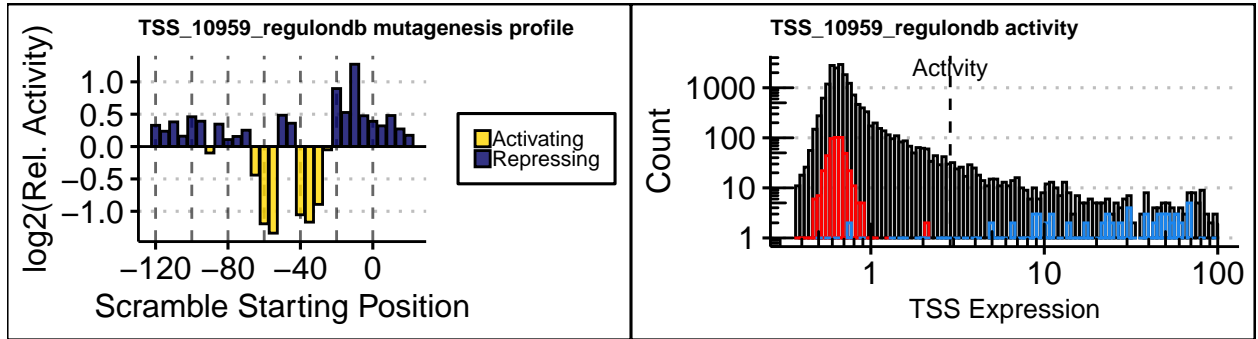


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.