

Operon	Strand	Operon start	Operon end
rph-pyrE	-	3814572	3813150

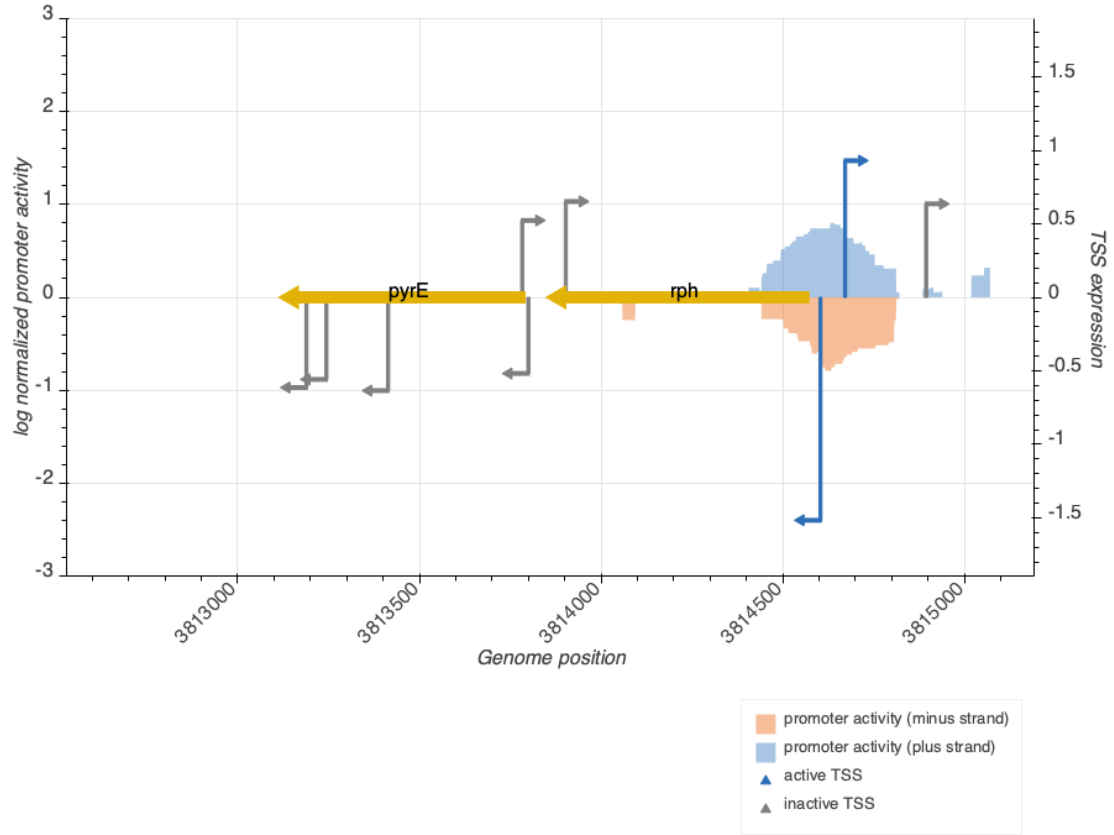


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14791_regulondb	3814668	+	0.9298477	active
TSS_14790_storz	3814600	-	1.5164107	active
TSS_14792_storz	3814891	+	0.6359097	inactive

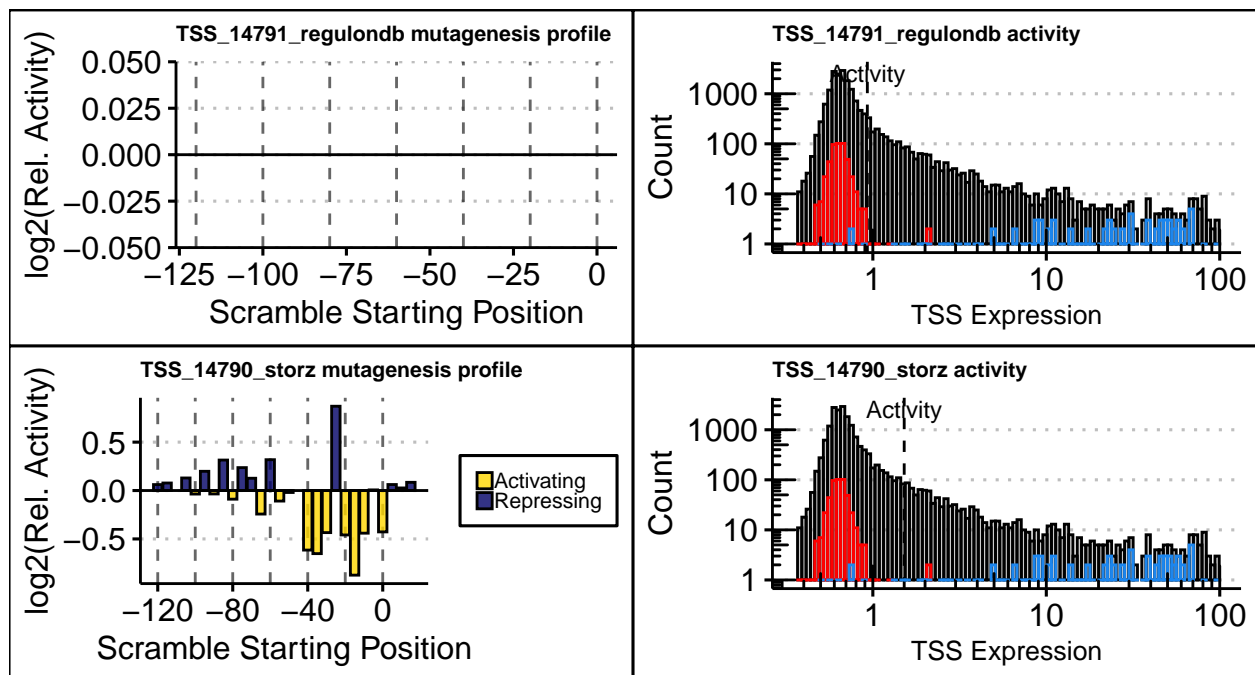


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.