

Operon	Strand	Operon start	Operon end
pyrLBI	-	4470556	4469009

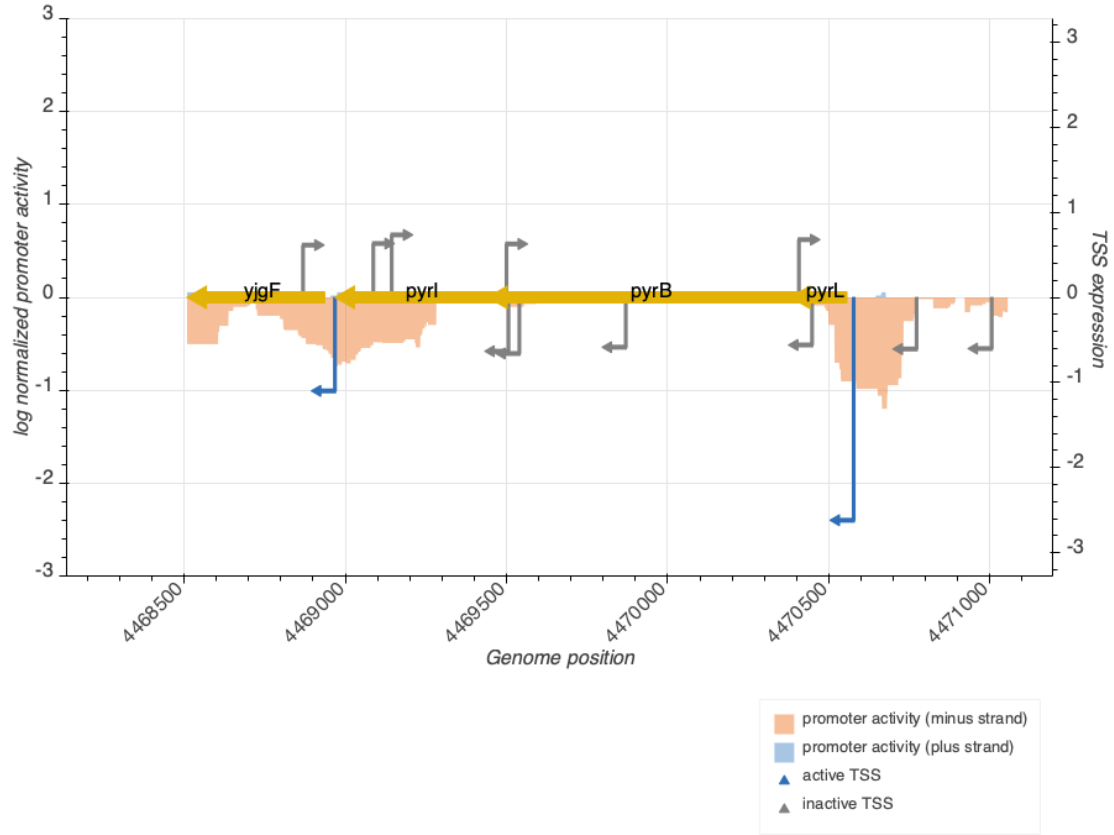


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17481_storz	4471001	-	0.6023223	inactive
TSS_17479_wanner	4470573	-	2.6195146	active
TSS_17480_storz_regulondb	4470768	-	0.6072045	inactive

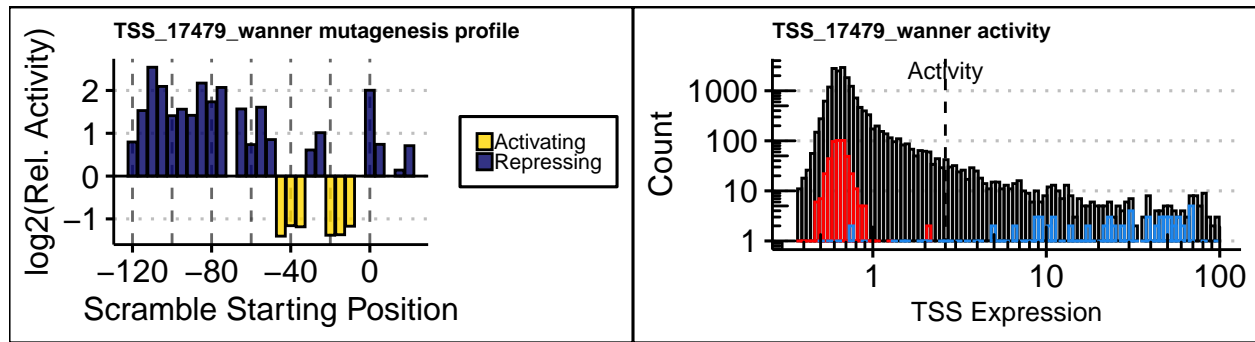


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.