

Operon	Strand	Operon start	Operon end
fold-ybcJ	-	556964	555884

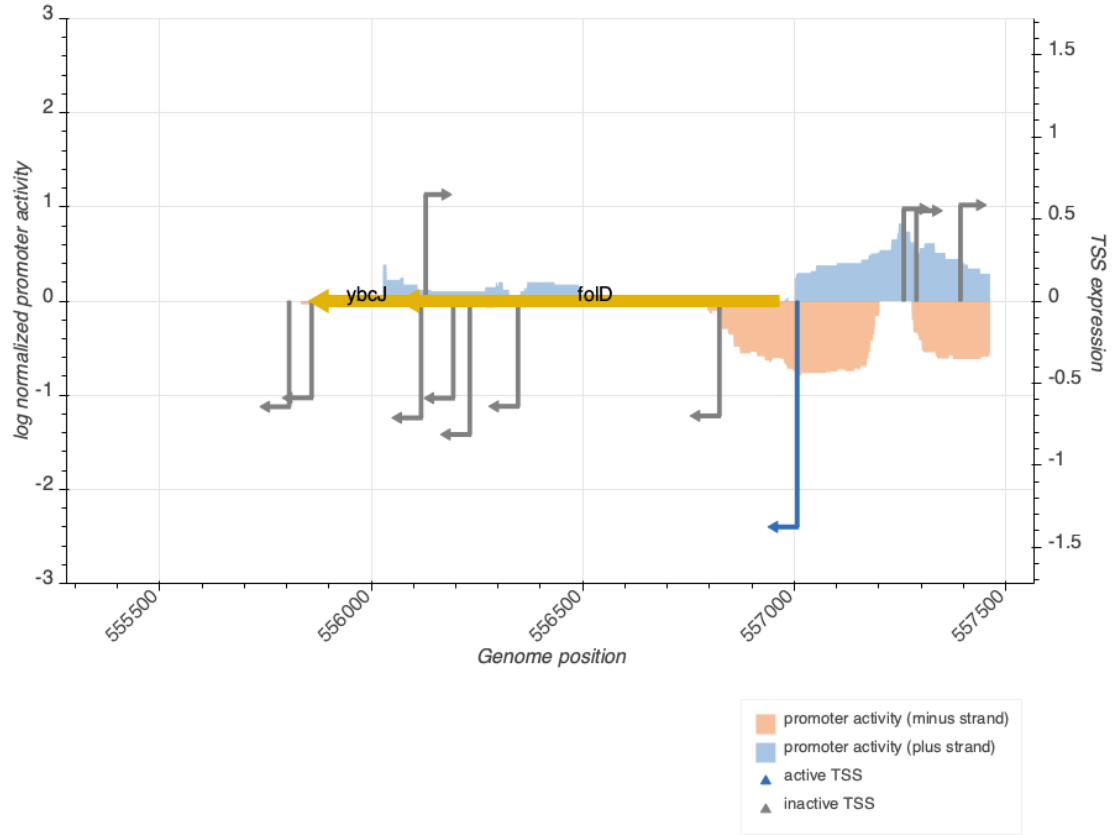


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2141_regulondb	557389	+	0.5851611	inactive
TSS_2140_regulondb	557285	+	0.5504818	inactive
TSS_2138_wanner	557003	-	1.3767833	active
TSS_2139_storz	557255	+	0.5616439	inactive

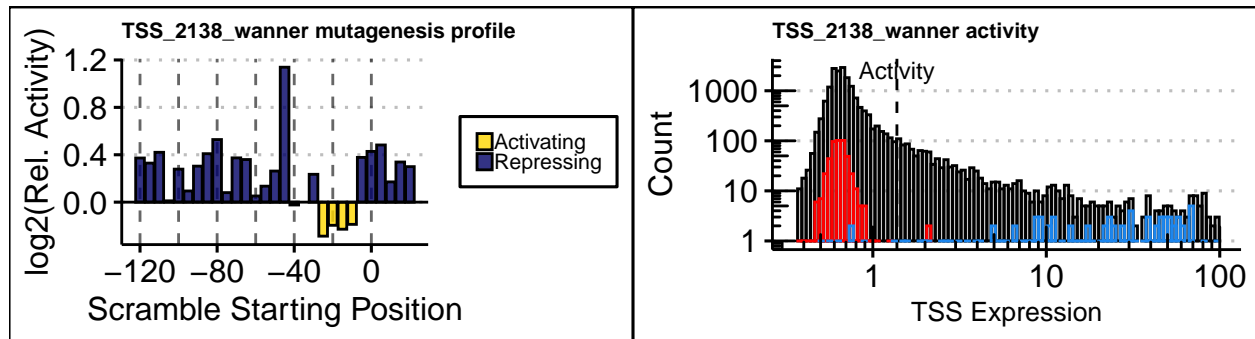


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.