Operon	Strand	Operon start	Operon end
yagU	+	302215	302829
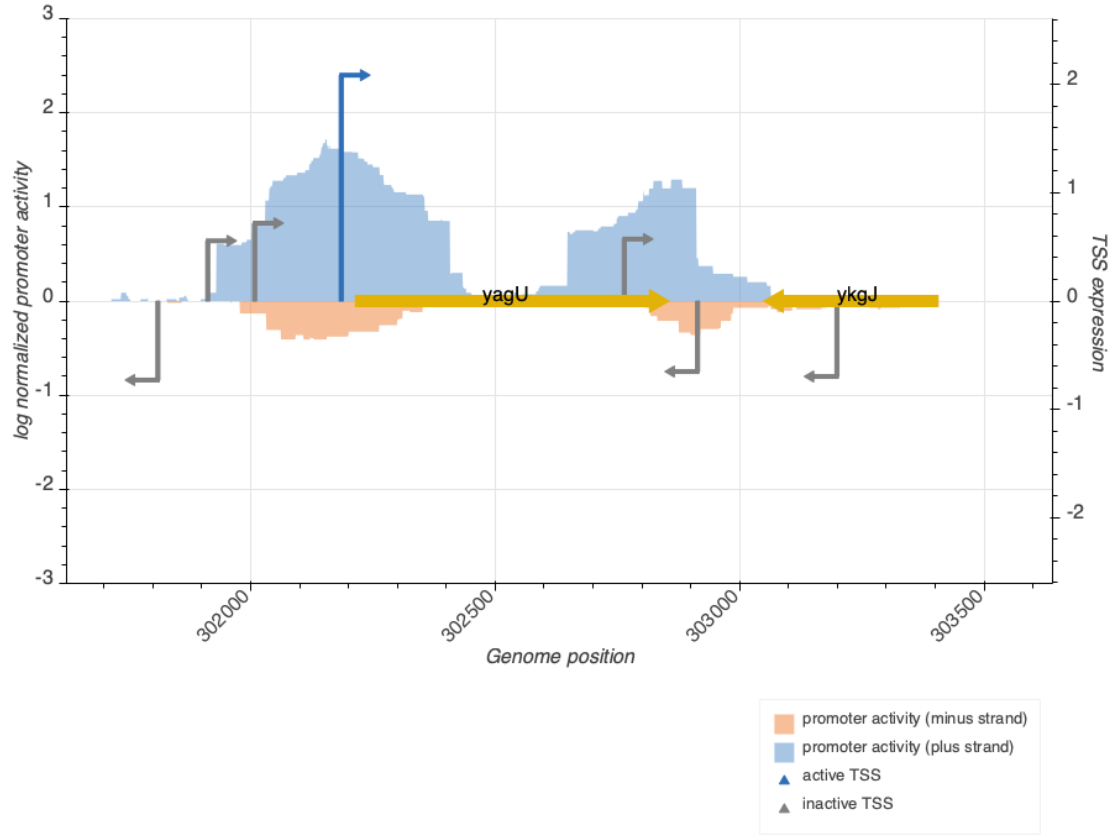
Figure 1: Figure 1: Promoter activity surrounding query operon.

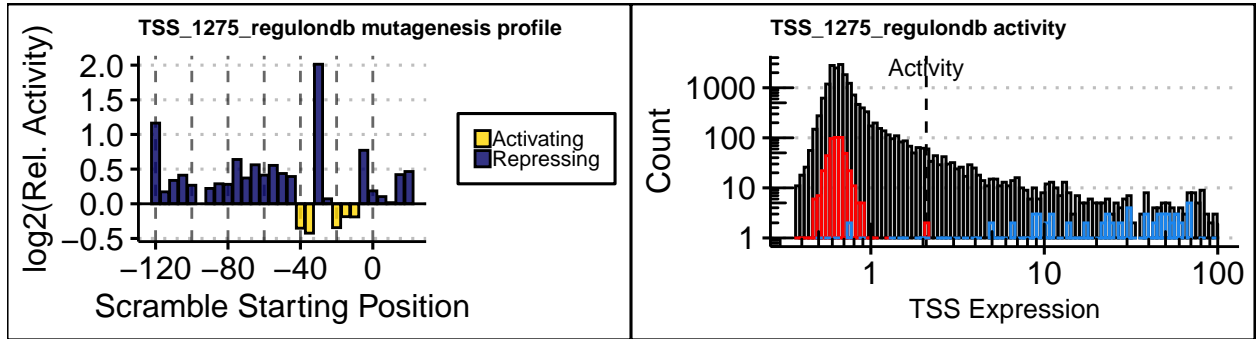| TSS name	TSS position	Strand	TSS activity	Category
TSS_1272_storz	301806	-	0.7300828	inactive
TSS_1273_storz	301908	+	0.5563400	inactive
TSS_1274_storz	302004	+	0.7191054	inactive
TSS_1275_regulondb	302181	+	2.0873130	active

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.