

Operon	Strand	Operon start	Operon end
qmcA-ybbJ	-	514997	513625

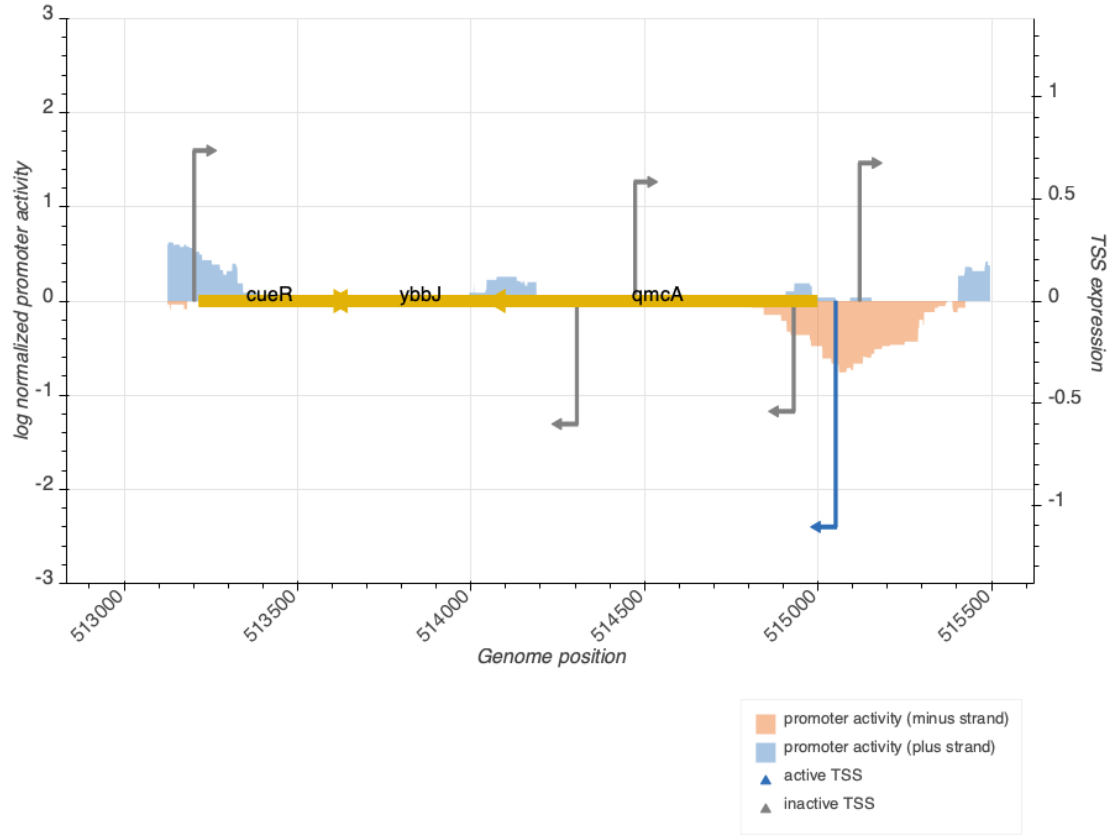


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2036_regulondb	515047	-	1.1054847	active
TSS_2037_storz_regulondb	515116	+	0.6754099	inactive

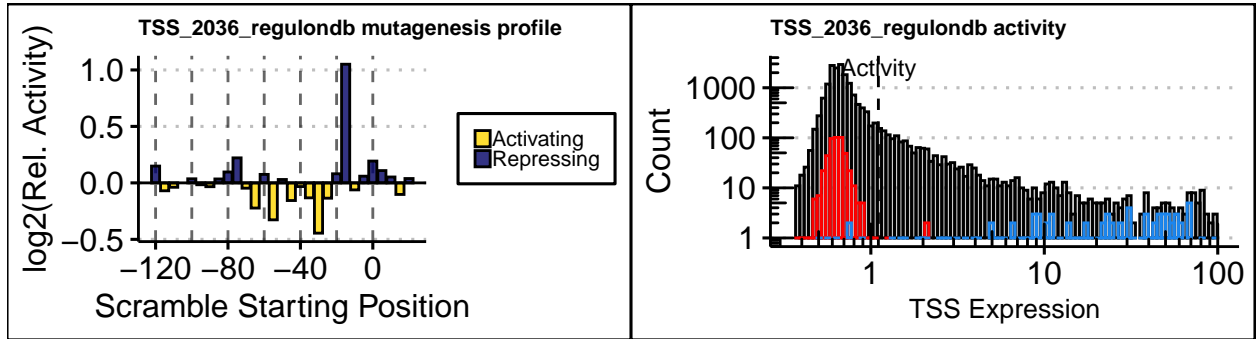


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.