

Operon	Strand	Operon start	Operon end
yncI	+	1528610	1529356

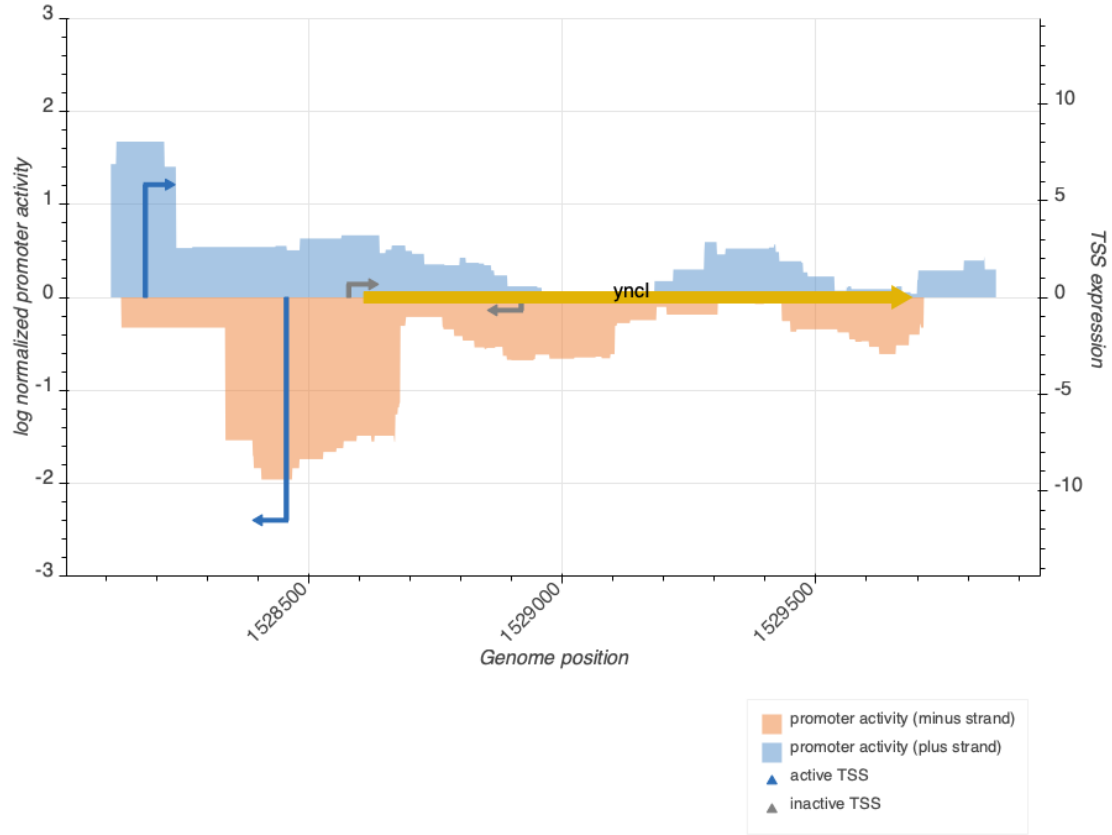


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5942_regulondb	1528174	+	5.8249913	active
TSS_5944_storz	1528575	+	0.6750625	inactive
TSS_5943_storz	1528452	-	11.5193632	active

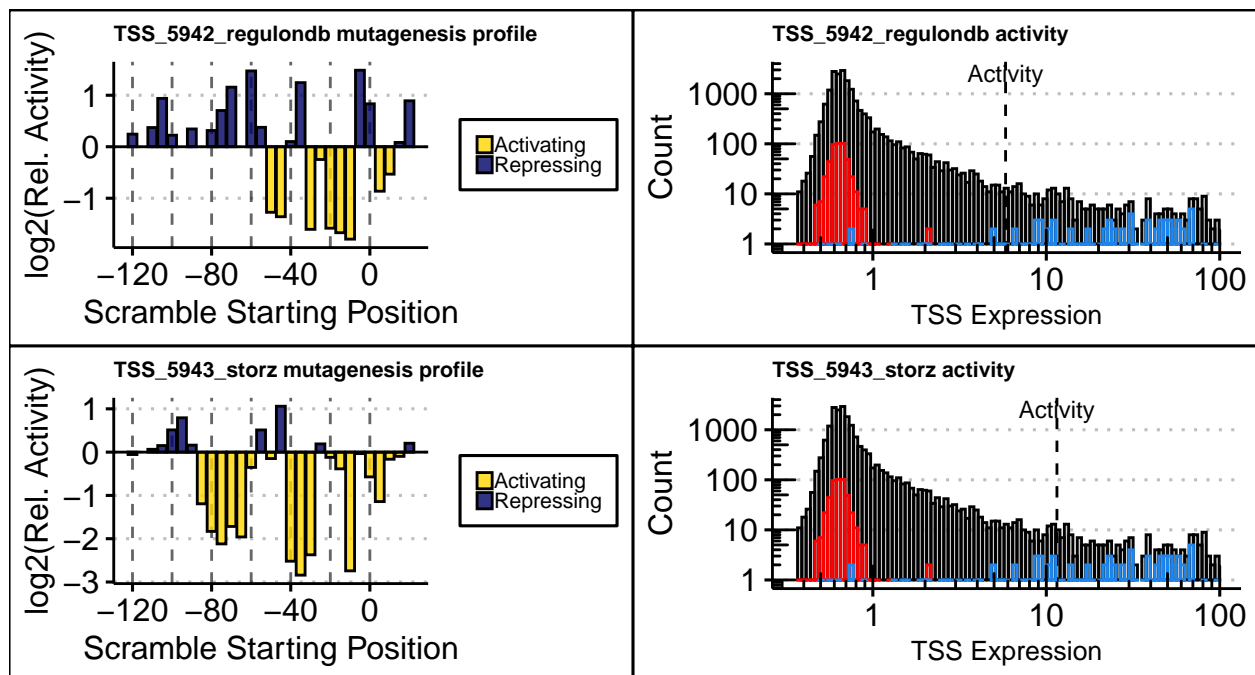


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.