Operon	Strand	Operon start	Operon end
${\bf mraZ-rsmH-ftsLI-murEF-mraY-murD-ftsW-murGC-ddlB-ftsQAZ-lpxC}$	+	89634	107474

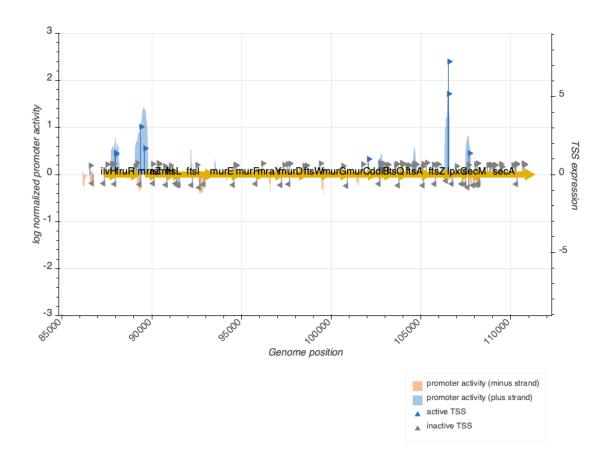


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_384_storz	89370	-	0.6318371	inactive
TSS_383_regulondb	89360	+	3.0683611	active
$TSS\_382\_storz$	89143	+	0.7486971	inactive
$TSS\_385\_regulondb$	89589	+	1.6774146	active

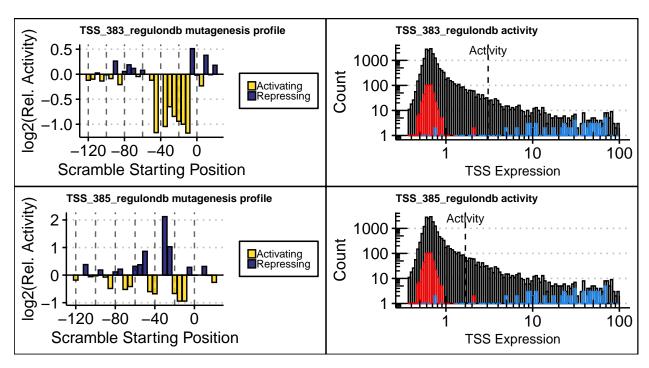


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.