Operon	Strand	Operon start	Operon end
hinT-ycfL-lpoB-thiK-nagZ-ycfP	+	1161108	1164908

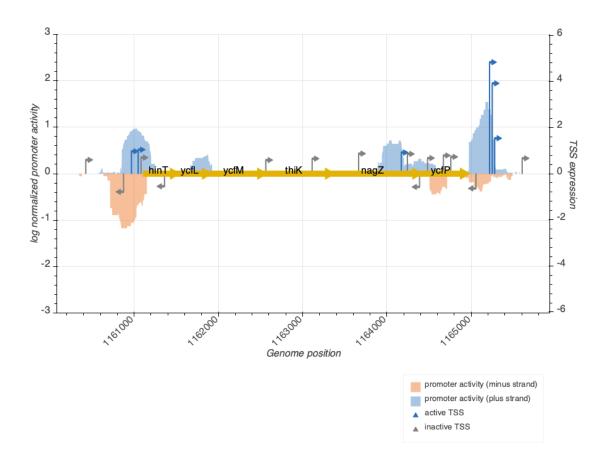


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_4501_regulondb	1161078	+	0.6968530	inactive
$TSS\_4498\_regulondb$	1160870	-	0.7872205	inactive
$TSS\_4500\_regulondb$	1161044	+	1.0407428	active
$TSS\_4499\_storz$	1160964	+	0.9718203	active

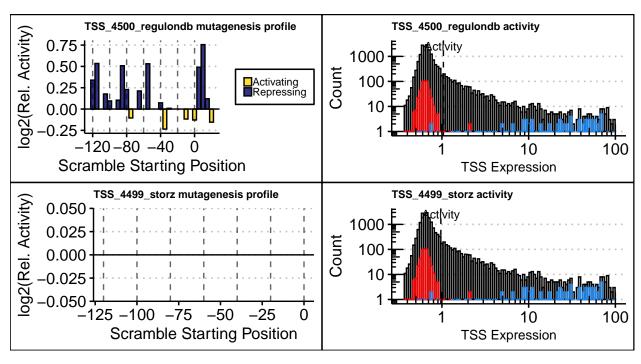


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.