Operon	Strand	Operon start	Operon end	
fldB	+	3037877	3038398	

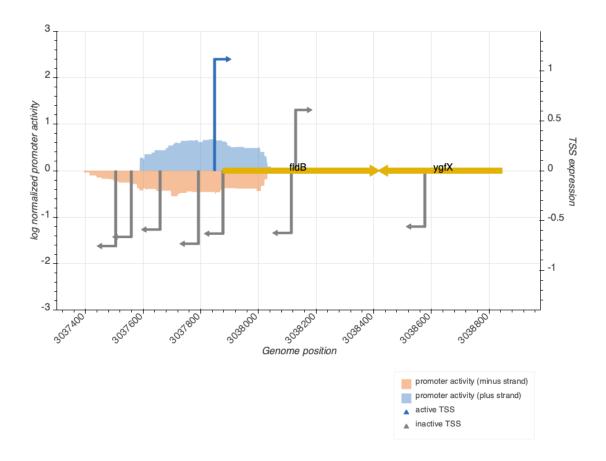


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11460_regulondb	3037655	-	0.5914366	inactive
$TSS_11463_storz_regulondb$	3037873	-	0.6326086	inactive
TSS_11458_storz	3037501	-	0.7572683	inactive
TSS_11462 _regulondb	3037844	+	1.1199691	active
TSS_11459_storz	3037555	-	0.6652528	inactive
$TSS_11461_regulondb$	3037788	-	0.7343692	inactive

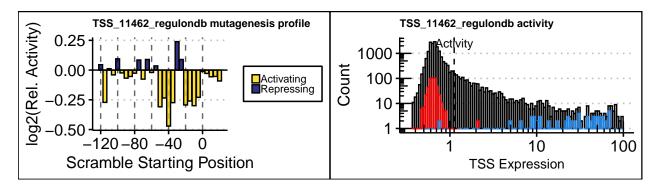


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.