Operon	Strand	Operon start	Operon end	
yfiF	-	2716550	2715513	

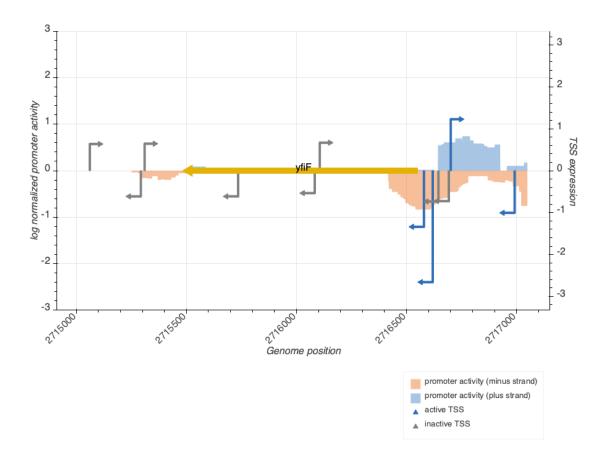


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10235_storz	2716641	-	0.7352373	inactive
TSS_10233 _wanner	2716575	-	1.3403152	active
$TSS_10234_regulondb$	2716615	-	2.6611101	active
TSS_10236_wanner	2716688	-	0.7264895	inactive
TSS_10237_storz_regulondb	2716697	+	1.2278048	active
$TSS_10238_regulondb$	2716987	-	1.0070337	active

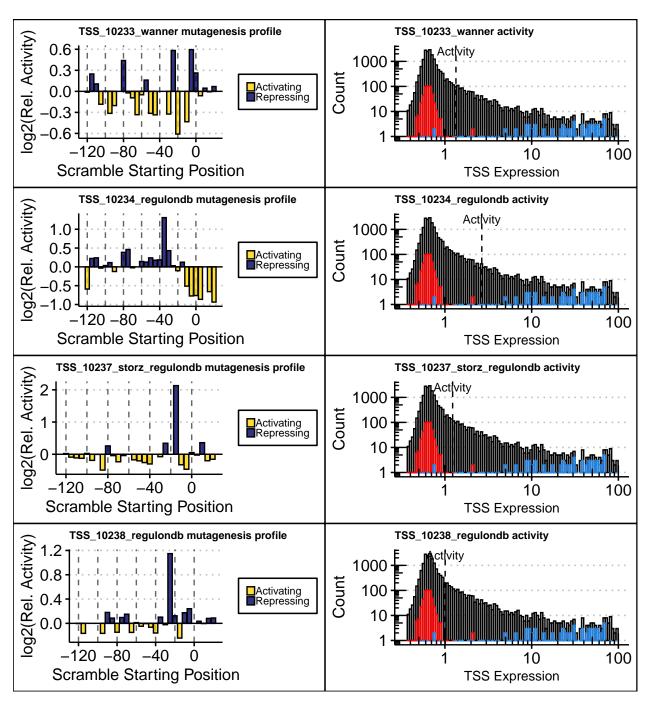


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.