Operon	Strand	Operon start	Operon end
ygfB-pepP-ubiHI	-	3053466	3049137

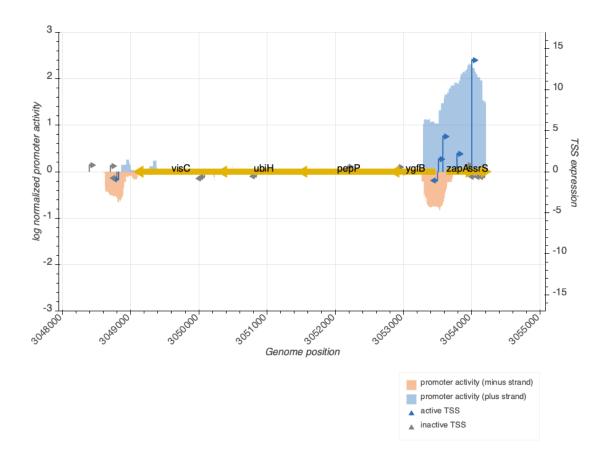


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11503_regulondb	3053509	+	1.5261833	active
TSS_11504 _regulondb	3053573	+	4.2830854	active
TSS_11506_regulondb	3053779	+	2.1626631	active
TSS_11507_regulondb	3053921	+	0.7810445	inactive
TSS_11502_wanner	3053494	-	1.0759228	active

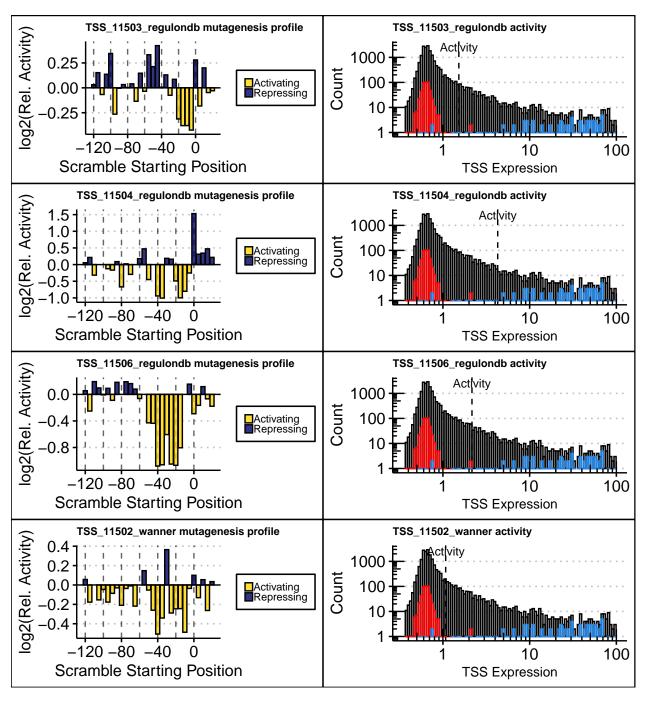


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.