Operon	Strand	Operon start	Operon end
yobB-exoX	+	1923464	1924806
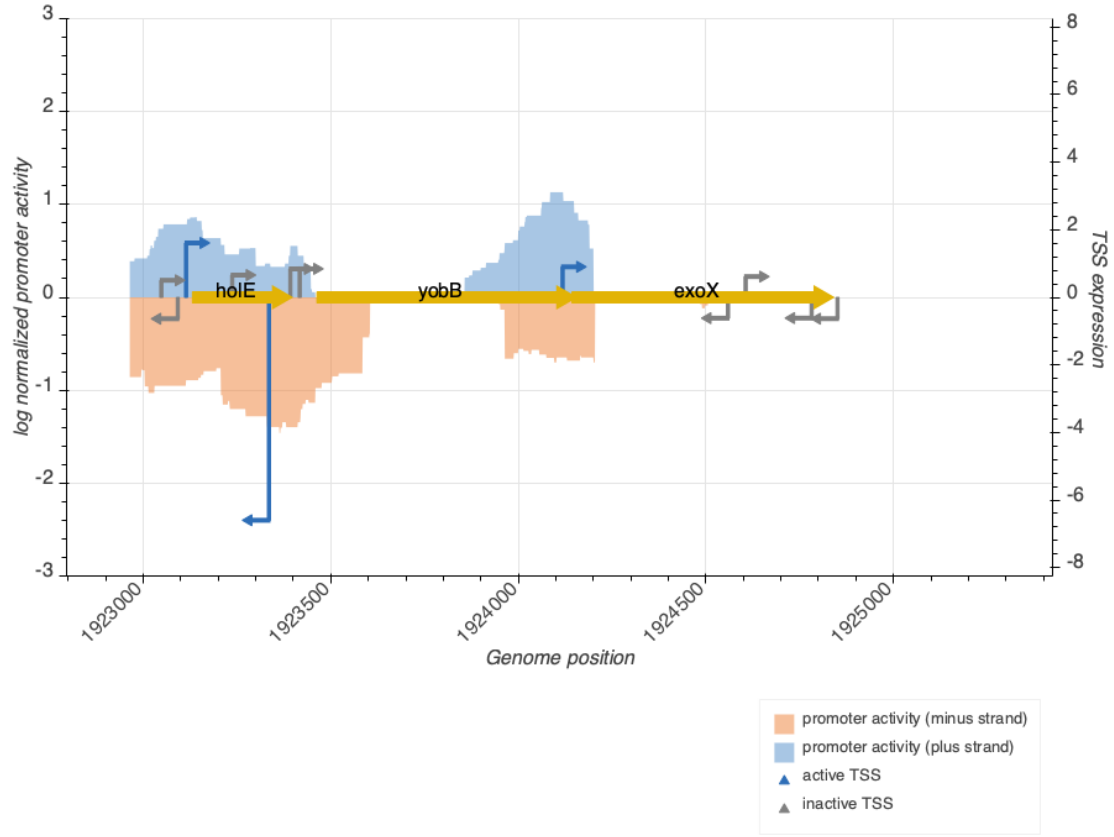
Figure 1: Figure 1: Promoter activity surrounding query operon.

| TSS name	TSS position	Strand	TSS activity	Category
TSS__7366__regulondb	1923233	+	0.6588203	inactive
TSS__7368__regulondb	1923388	+	0.8418098	inactive
TSS__7369__storz__regulondb	1923413	+	0.8440583	inactive
TSS__7367__storz__regulondb	1923331	-	6.5985623	active
TSS__7364__wanner	1923088	-	0.6342891	inactive
TSS__7365__storz__regulondb	1923110	+	1.6101702	active
TSS__7363__regulondb	1923044	+	0.5038659	inactive
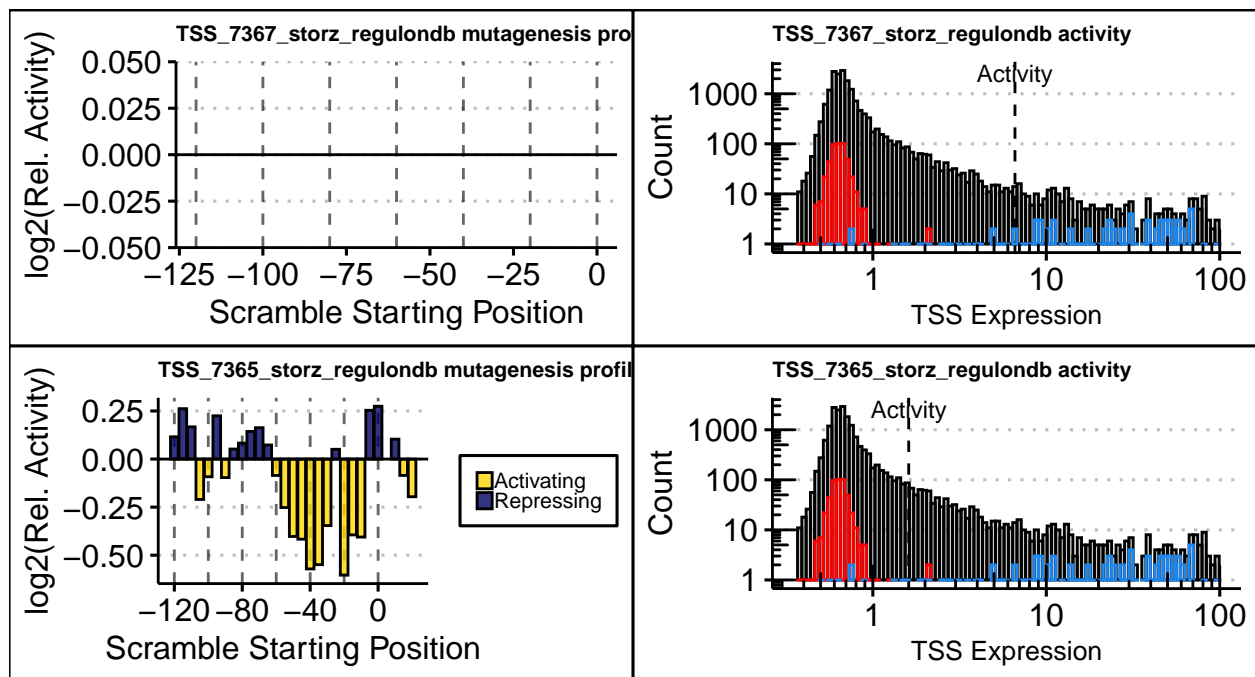
Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.