

Operon	Strand	Operon start	Operon end
yehE	-	2190818	2190537

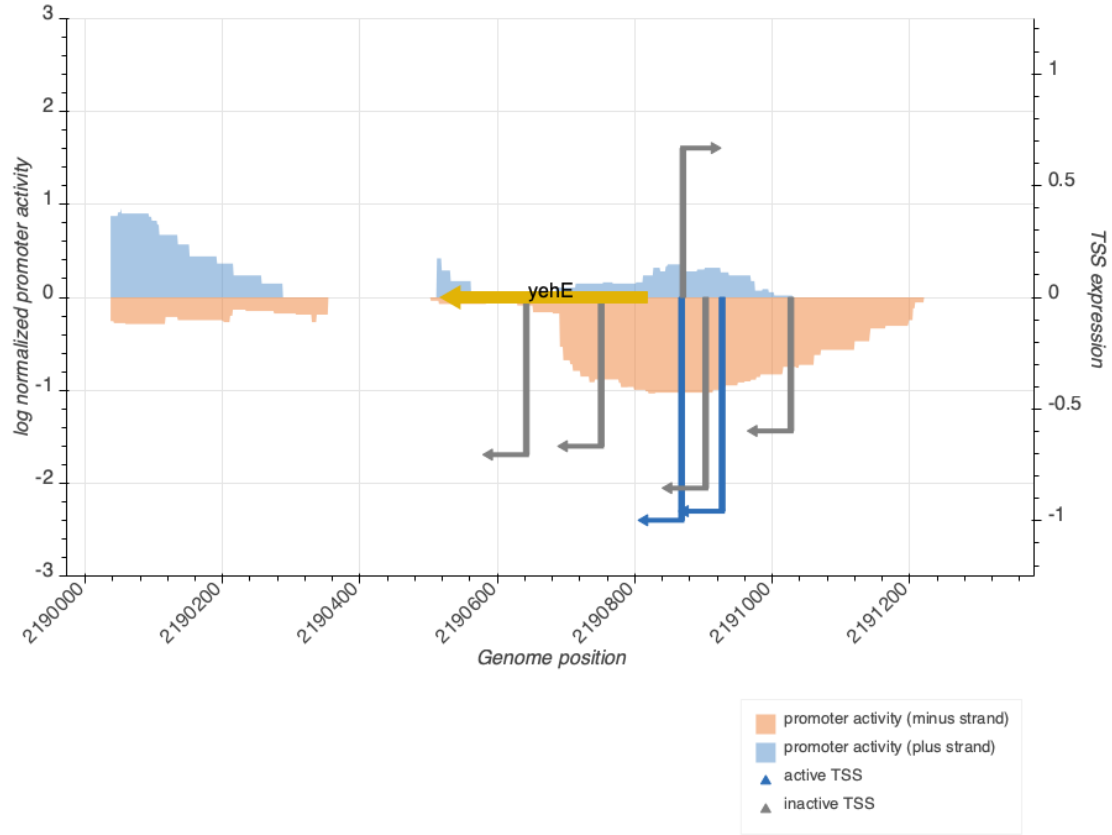


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8352_wanner	2190864	-	0.9973037	active
TSS_8353_storz	2190866	+	0.6678672	inactive
TSS_8356_storz	2191023	-	0.5976865	inactive
TSS_8354_wanner	2190899	-	0.8533814	inactive
TSS_8355_regulondb	2190923	-	0.9566407	active

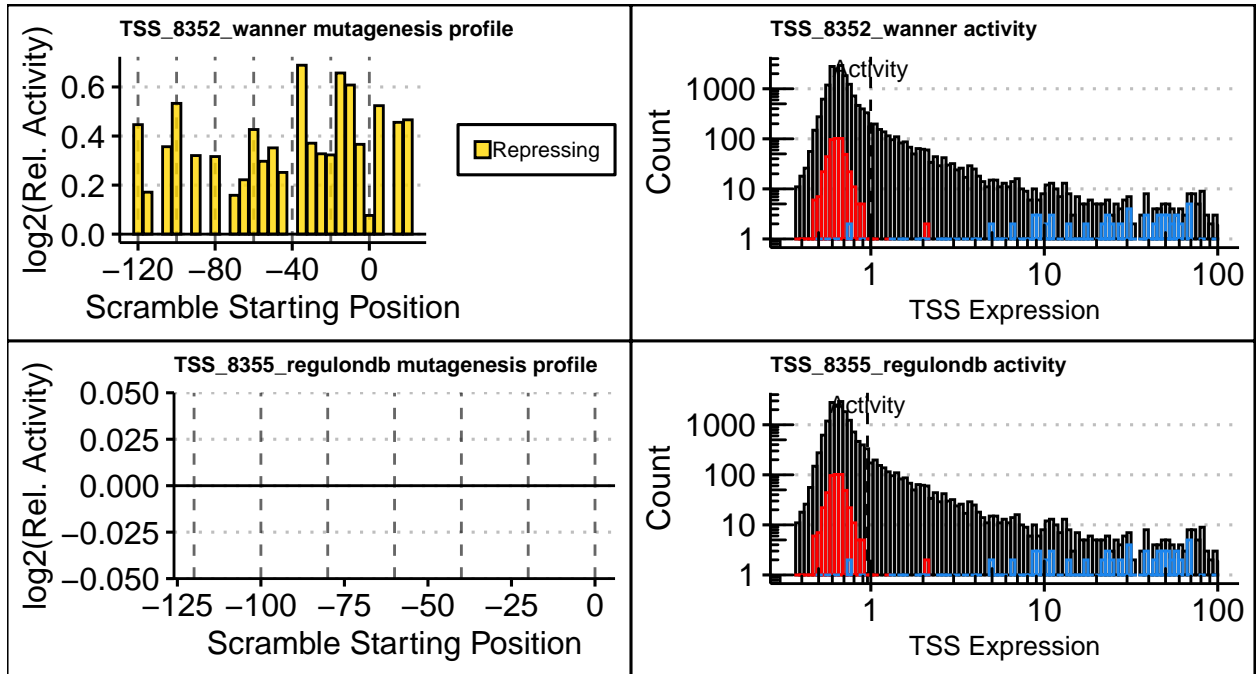


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.