

Operon	Strand	Operon start	Operon end
ssb	+	4272148	4272684

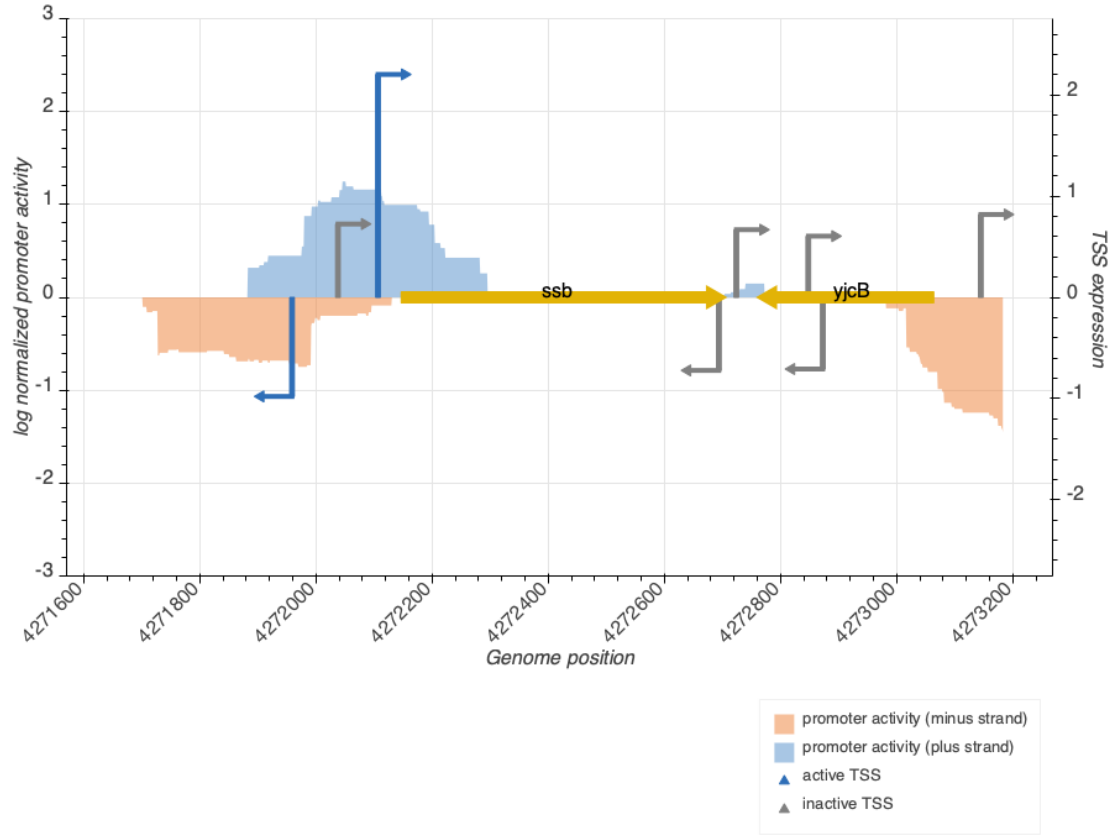


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16731_wanner	4271955	-	0.9794059	active
TSS_16732_regulondb	4272034	+	0.7247462	inactive
TSS_16733_regulondb	4272103	+	2.2031075	active

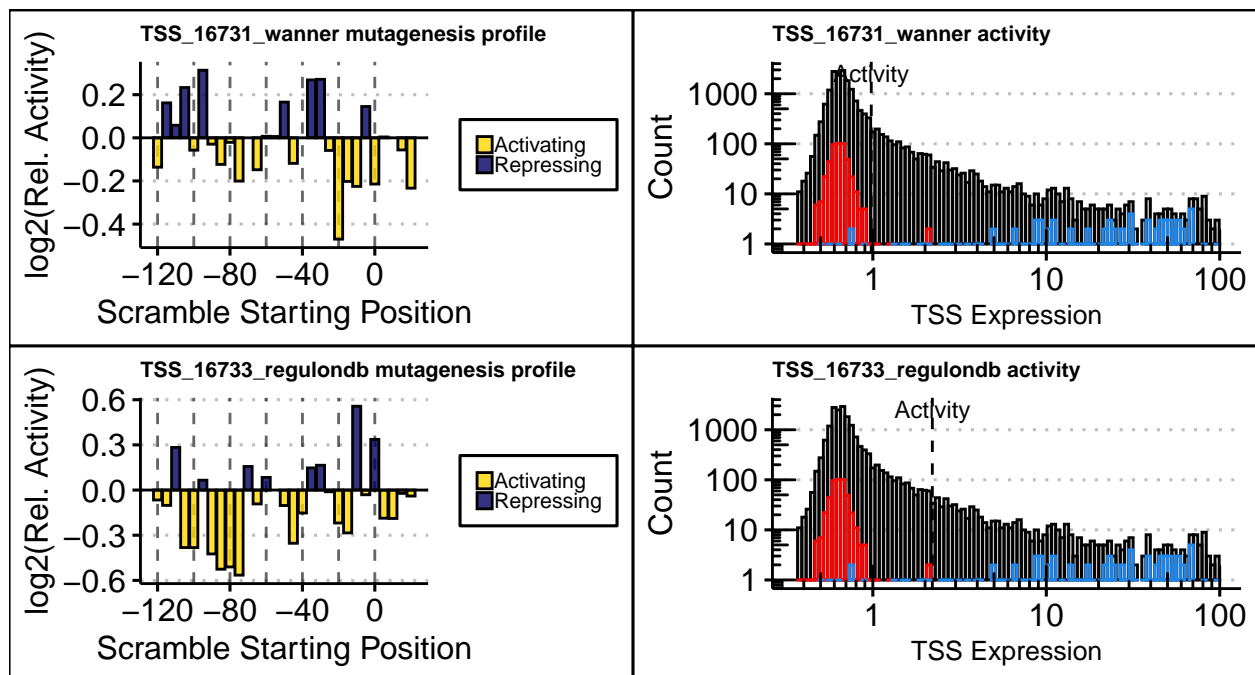


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.