

Operon	Strand	Operon start	Operon end
yebO	-	1906572	1906285

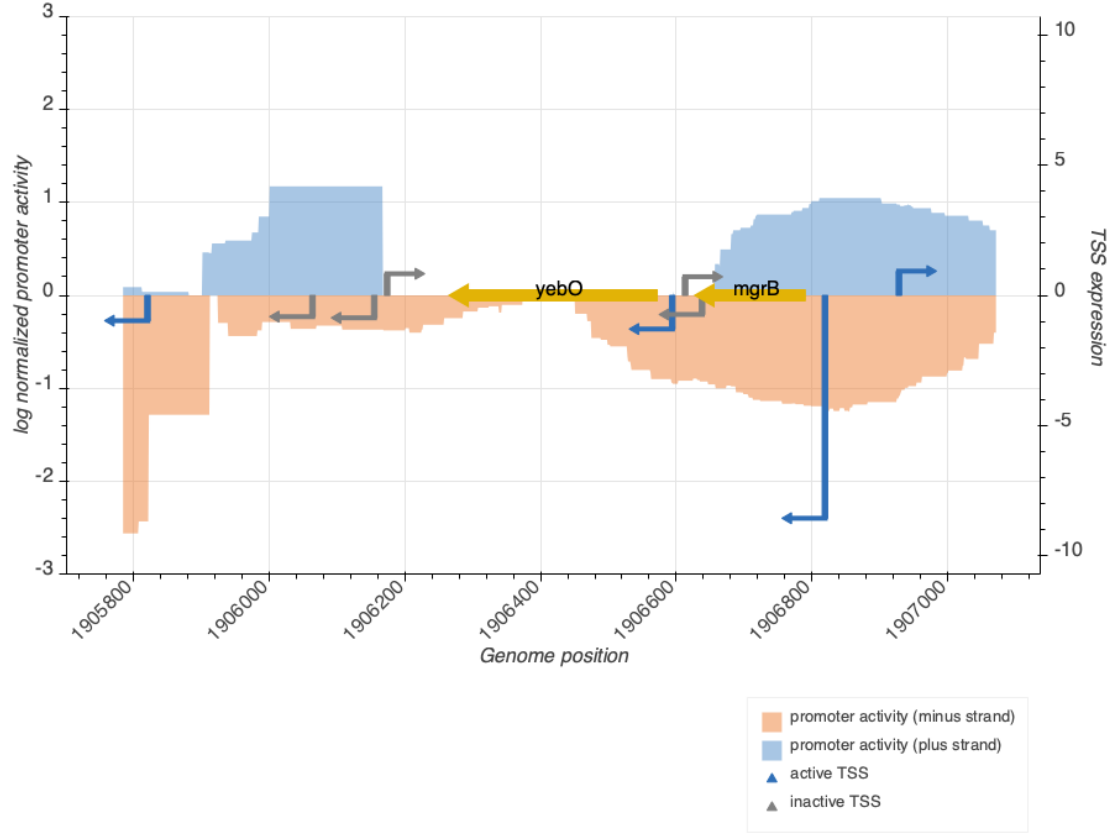


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7302_storz	1906634	-	0.7346137	inactive
TSS_7300_wanner	1906590	-	1.2938086	active
TSS_7303_wanner	1906815	-	8.5556169	active
TSS_7301_storz	1906609	+	0.7142420	inactive
TSS_7304_regulondb	1906924	+	0.9299166	active

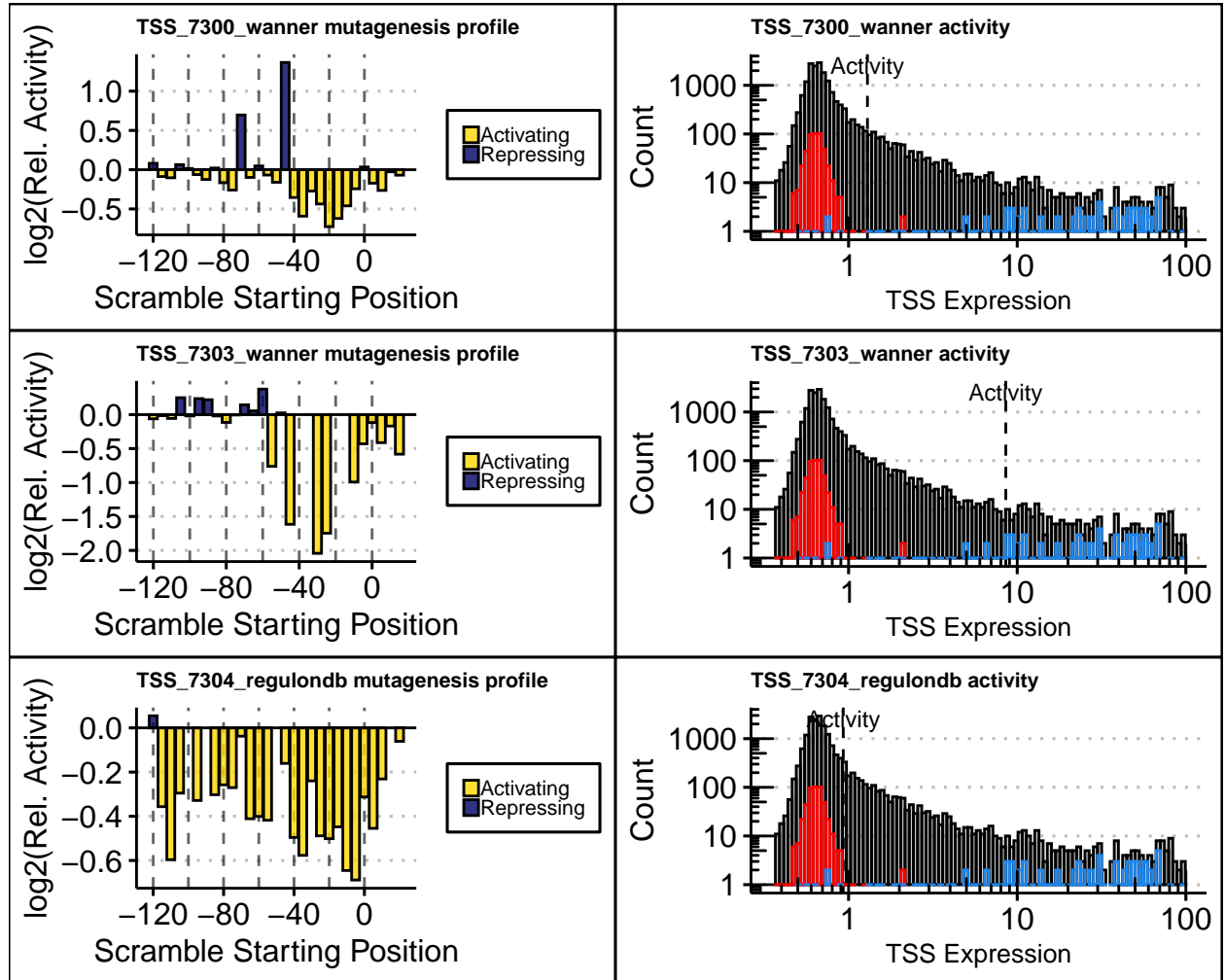


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.