

Operon	Strand	Operon start	Operon end
menFDHBCE	-	2378665	2371670

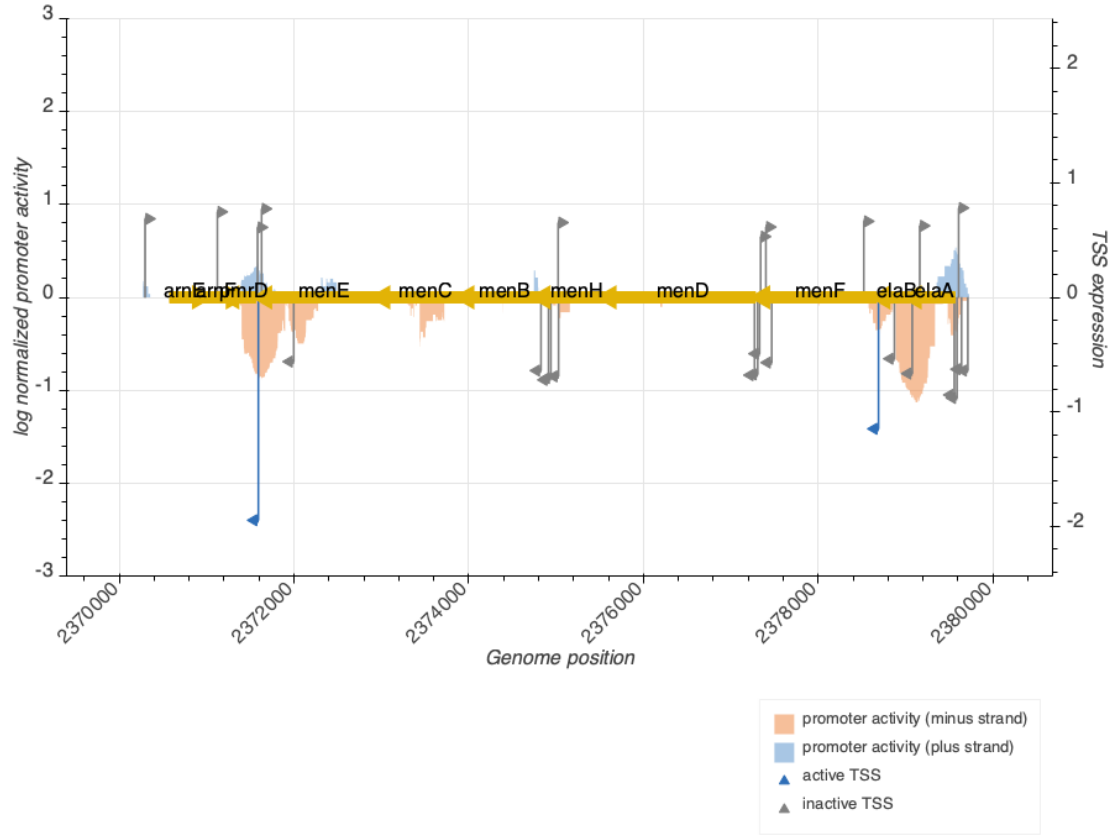


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8966_wanner	2378686	-	1.1478168	active
TSS_8969_storz	2379158	+	0.6246151	inactive
TSS_8968_regulondb	2379072	-	0.6654048	inactive
TSS_8967_regulondb	2378868	-	0.5359100	inactive

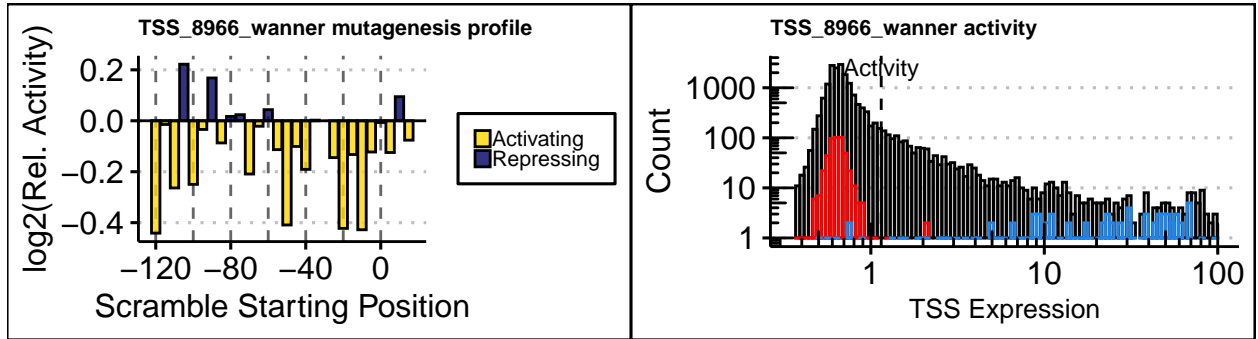


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.