

Operon	Strand	Operon start	Operon end
mlc-ynfK	-	1666588	1664548

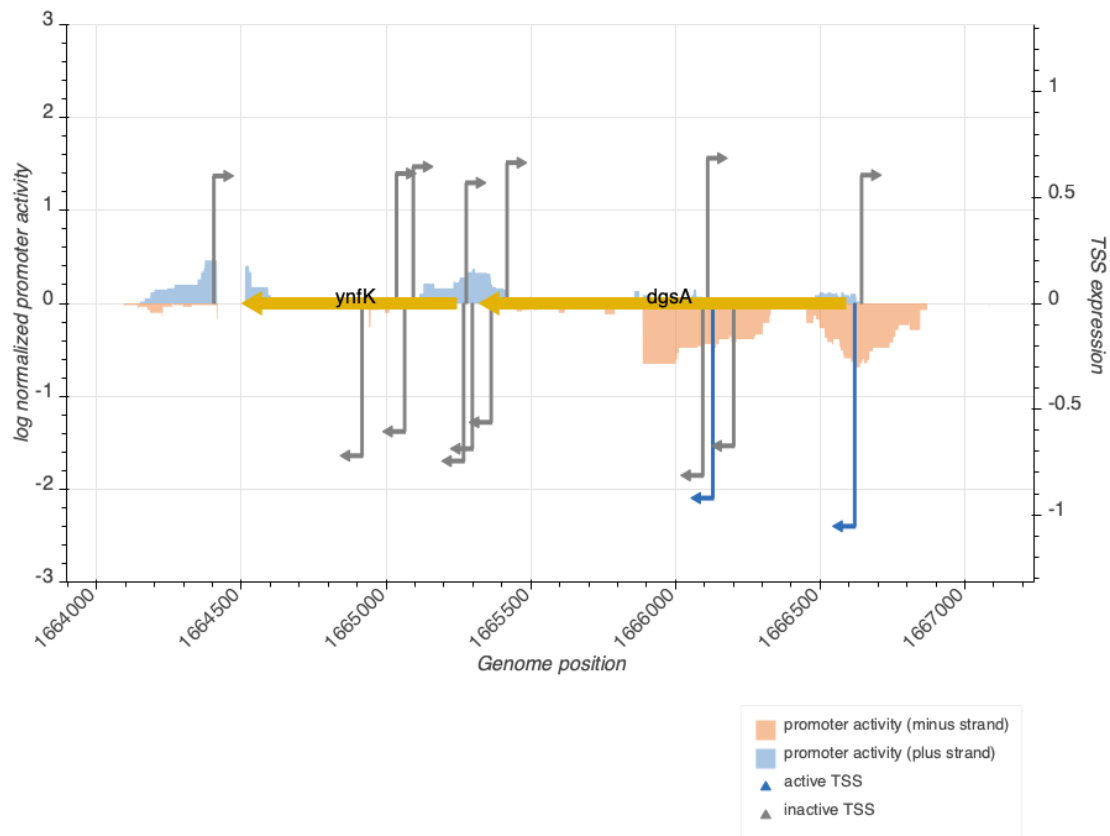


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6408_regulondb	1666615	-	1.0541343	active
TSS_6409_storz	1666639	+	0.6061999	inactive

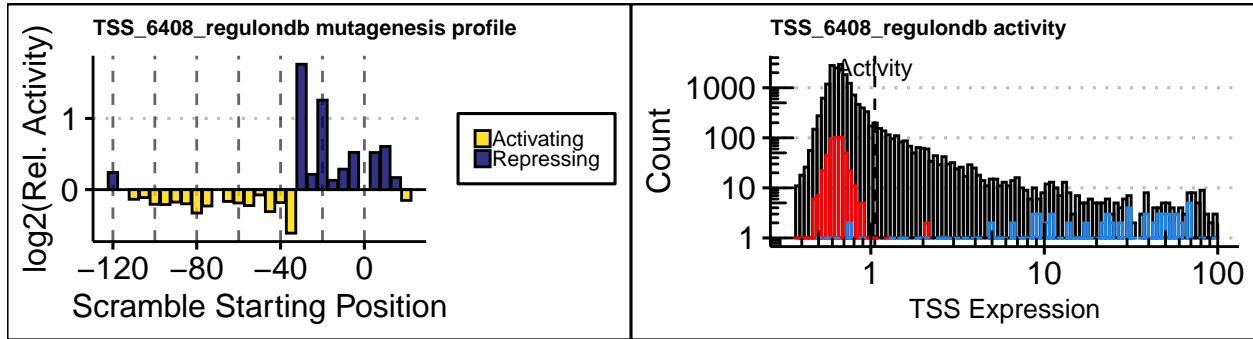


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.