

Operon	Strand	Operon start	Operon end
ybdK	-	606606	605488

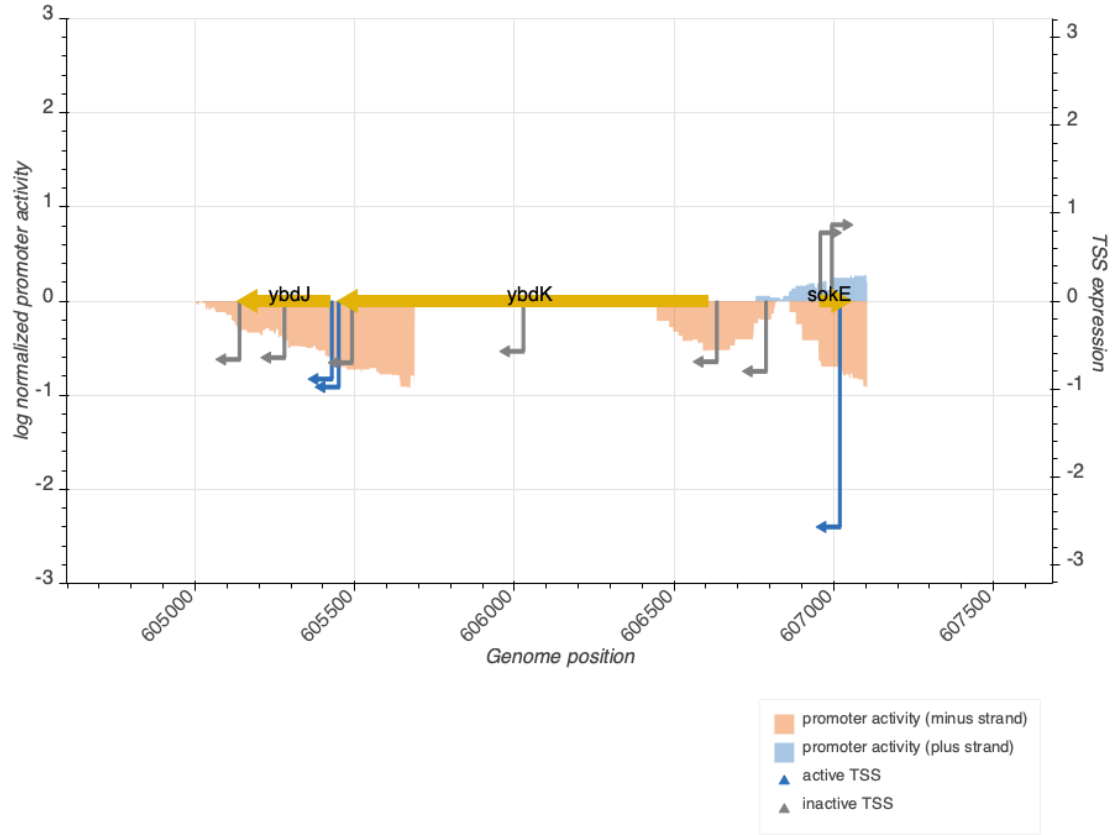


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2341_regulondb	606954	+	0.7774563	inactive
TSS_2339_wanner	606630	-	0.6909279	inactive
TSS_2343_storz	607015	-	2.5713899	active
TSS_2342_storz	606990	+	0.8672707	inactive
TSS_2340_regulondb	606784	-	0.7996523	inactive

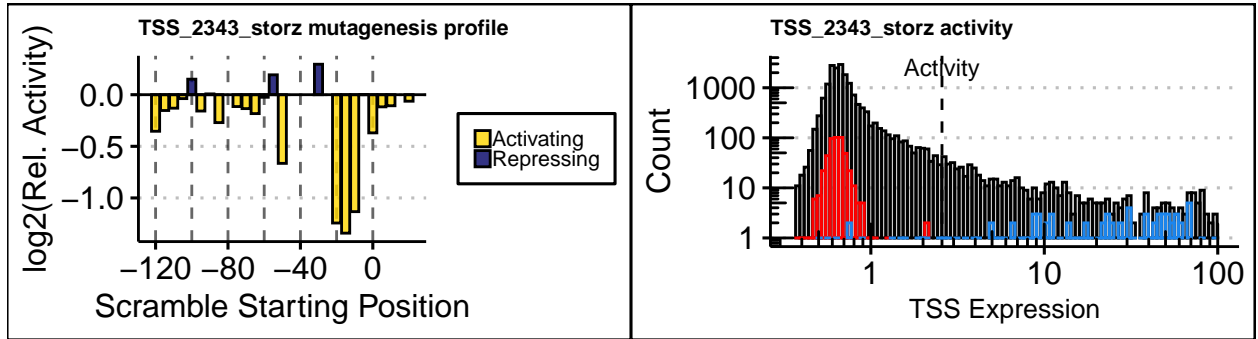


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.