

Operon	Strand	Operon start	Operon end
yebK	+	1934676	1935545

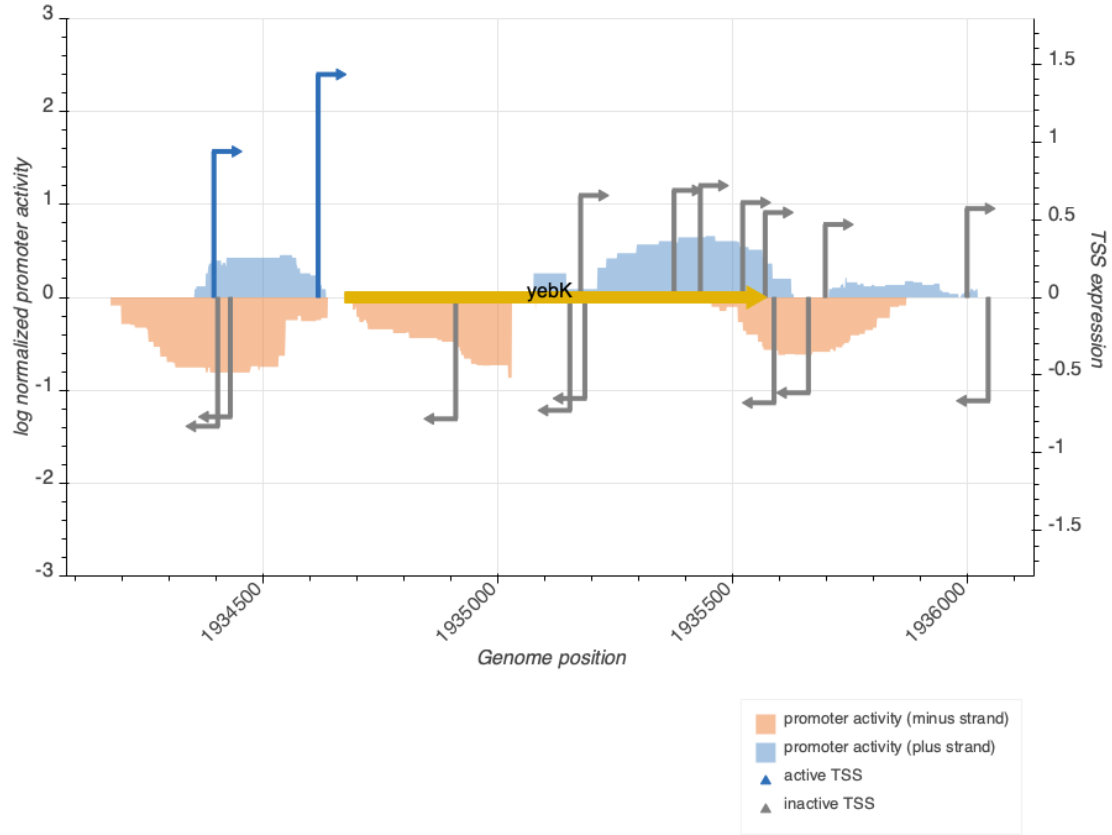


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7421_storz	1934427	-	0.7682465	inactive
TSS_7420_regulondb	1934400	-	0.8291135	inactive
TSS_7419_storz	1934392	+	0.9378425	active
TSS_7422_storz_regulondb	1934614	+	1.4332062	active

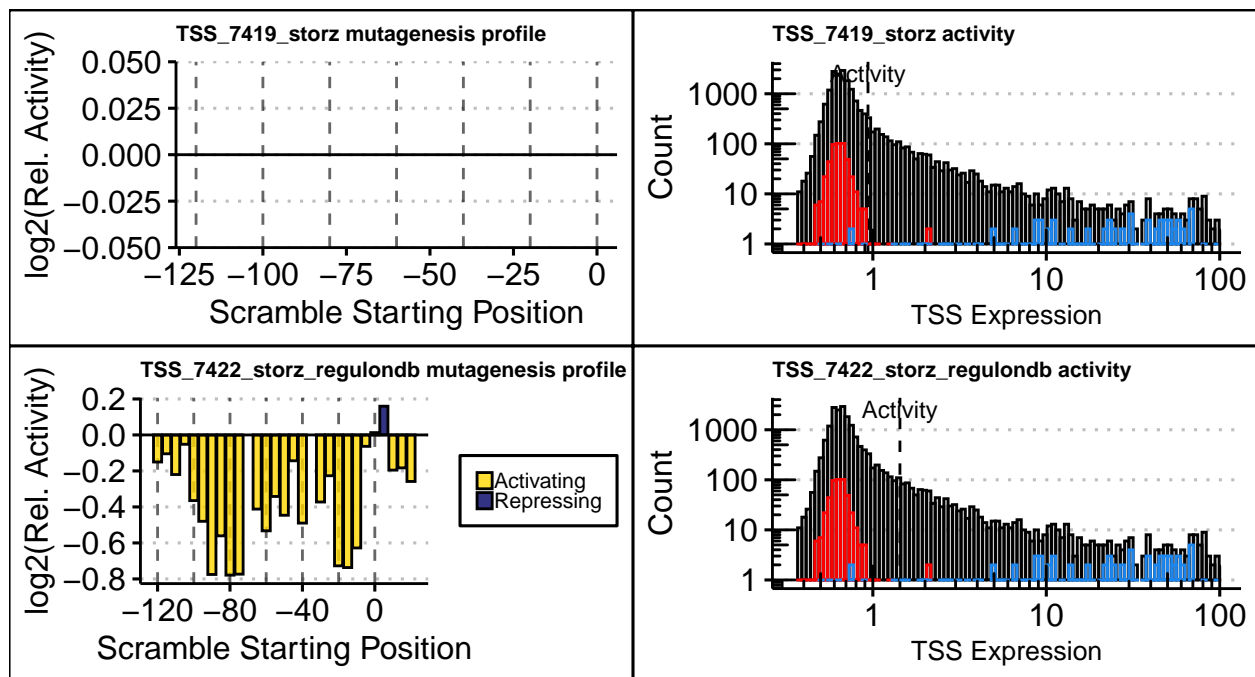


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.