

Operon	Strand	Operon start	Operon end
dnaK-tpke11-dnaJ	+	12163	15298

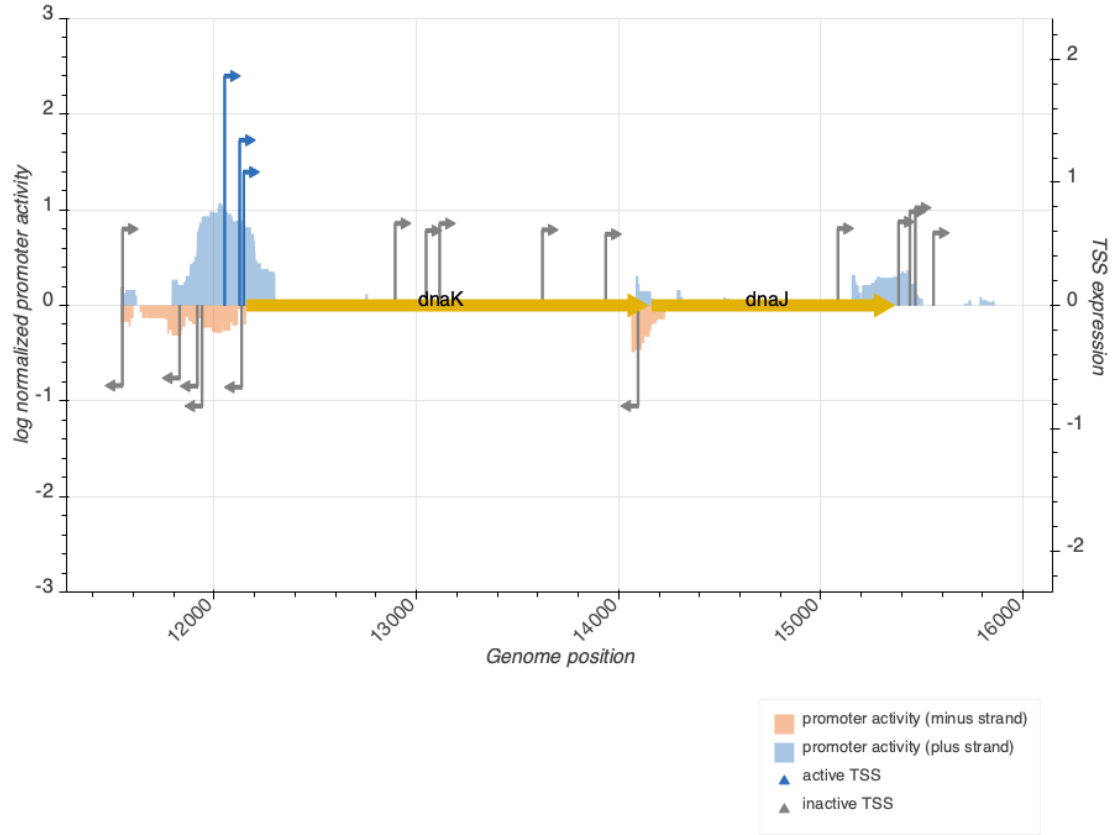


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_68_storz	12132	-	0.6652528	inactive
TSS_64_regulondb	11913	-	0.6568896	inactive
TSS_65_storz	11936	-	0.8189202	inactive
TSS_63_regulondb	11825	-	0.5912551	inactive
TSS_66_storz_regulondb	12048	+	1.8649654	active
TSS_69_regulondb	12142	+	1.0834774	active
TSS_67_wanner	12122	+	1.3428827	active

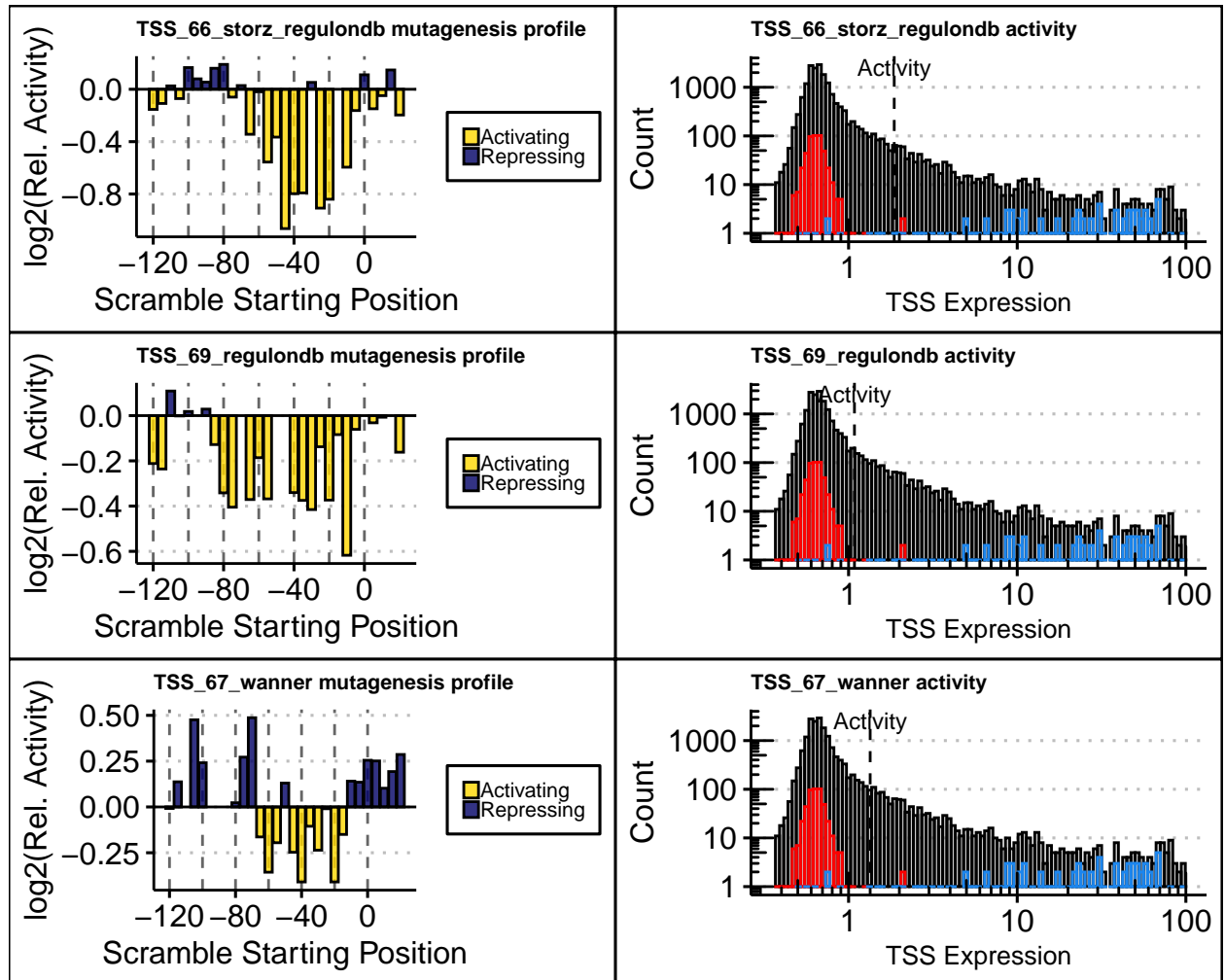


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.