

Operon	Strand	Operon start	Operon end
tdk	+	1292750	1293367

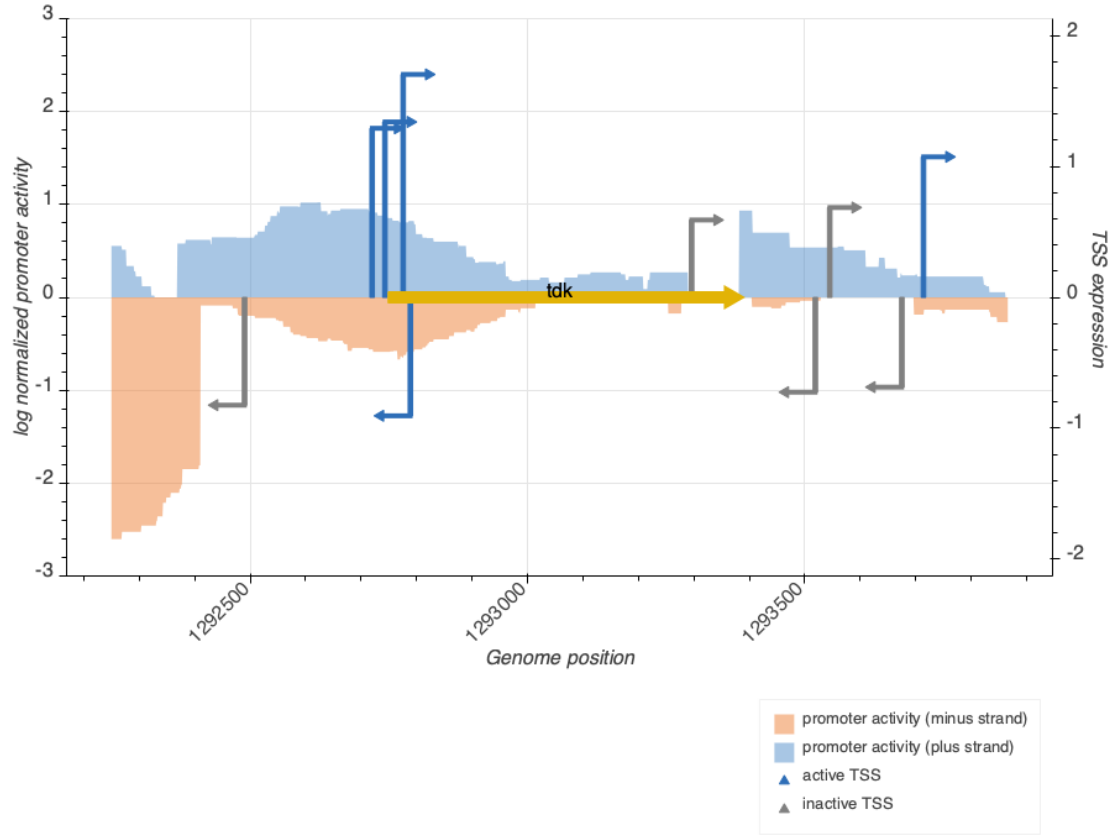


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5033_storz	1292486	-	0.8240169	inactive
TSS_5034_storz_regulondb	1292716	+	1.2917360	active
TSS_5035_regulondb	1292739	+	1.3405922	active

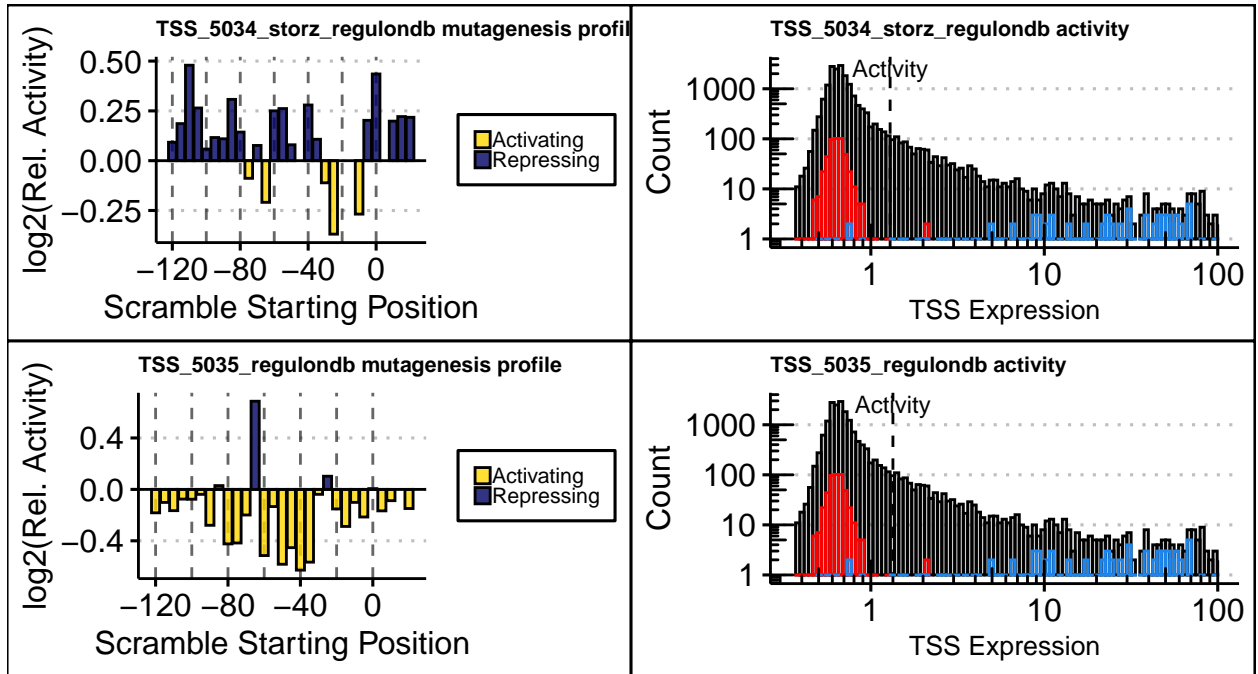


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.