

Operon	Strand	Operon start	Operon end
yeiL	+	2253377	2254036

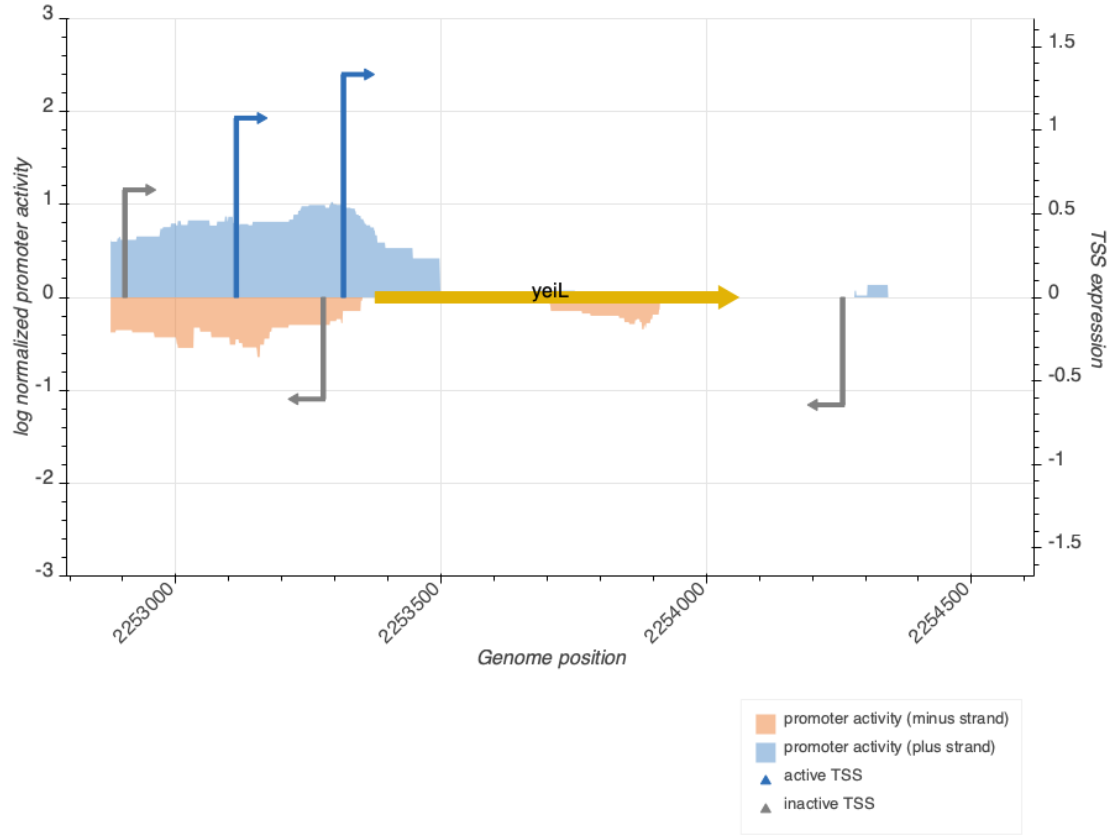


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8564_storz	2252900	+	0.6436228	inactive
TSS_8566_regulondb	2253274	-	0.6097142	inactive
TSS_8565_storz	2253110	+	1.0737537	active
TSS_8567_storz_regulondb	2253312	+	1.3355107	active

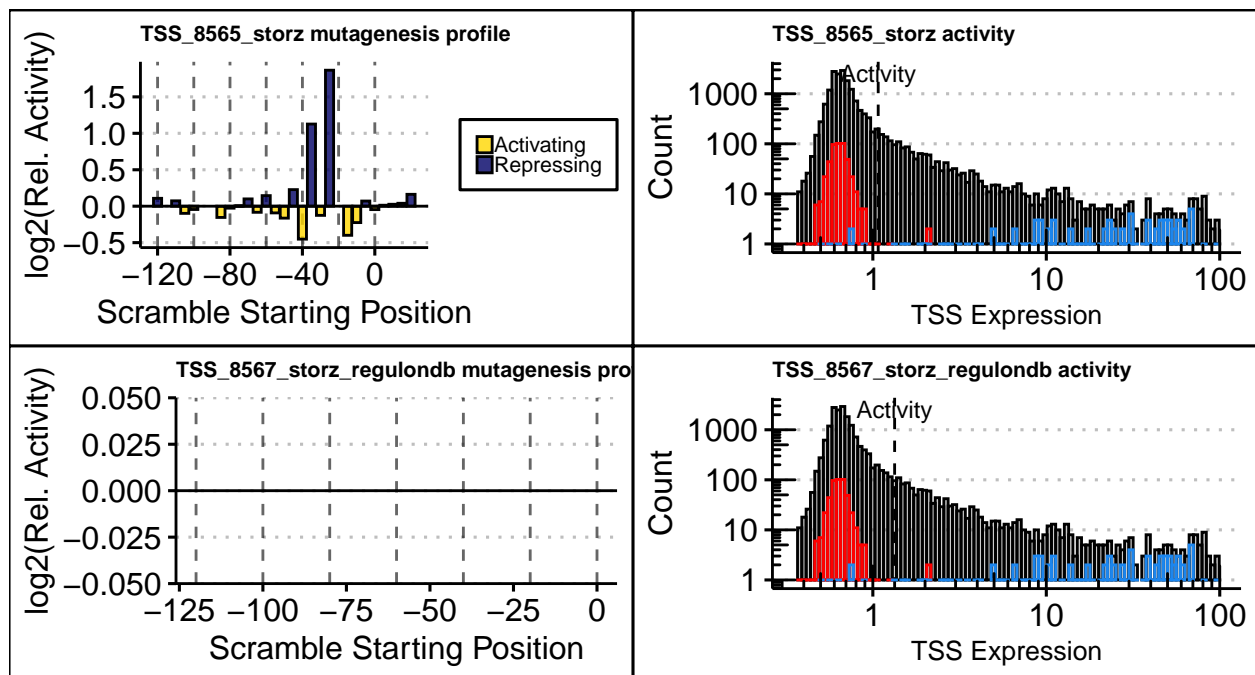


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.