

Operon	Strand	Operon start	Operon end
epmB	-	4373680	4372652

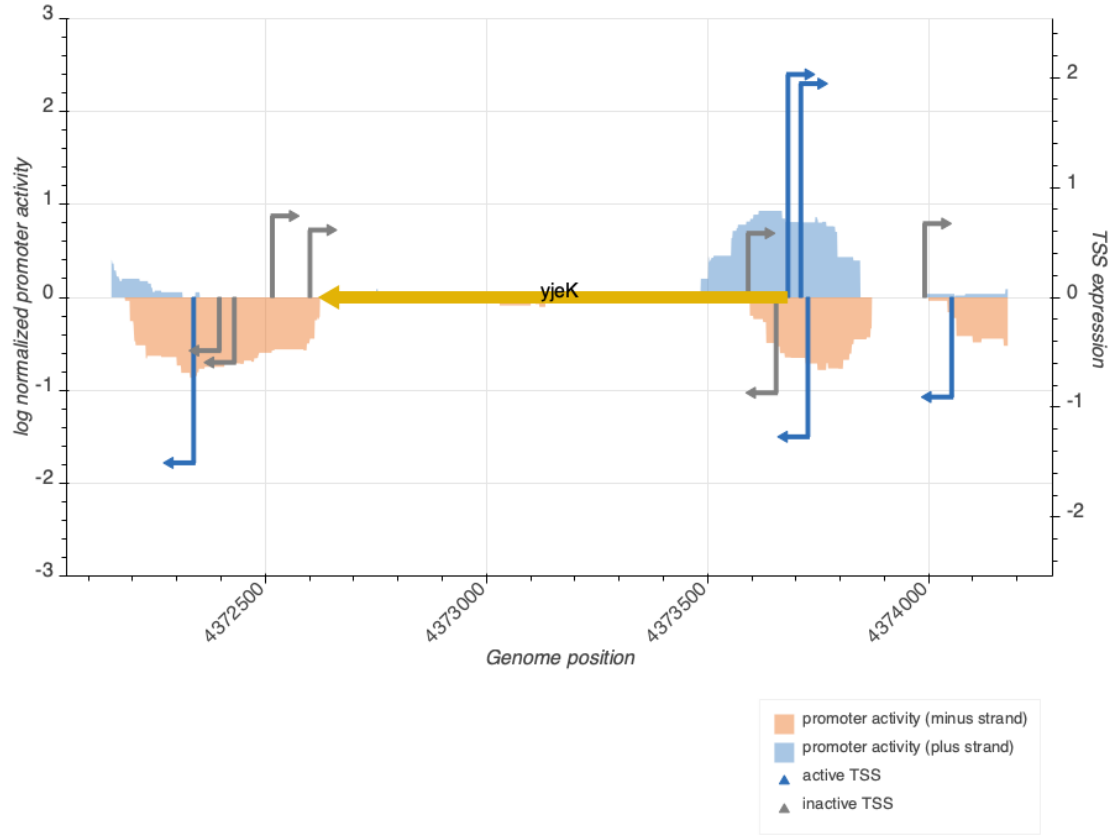


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17082_storz_regulondb	4373723	-	1.2685782	active
TSS_17081_regulondb	4373707	+	1.9436406	active
TSS_17084_wanner	4374048	-	0.9069536	active
TSS_17083_regulondb	4373987	+	0.6710107	inactive

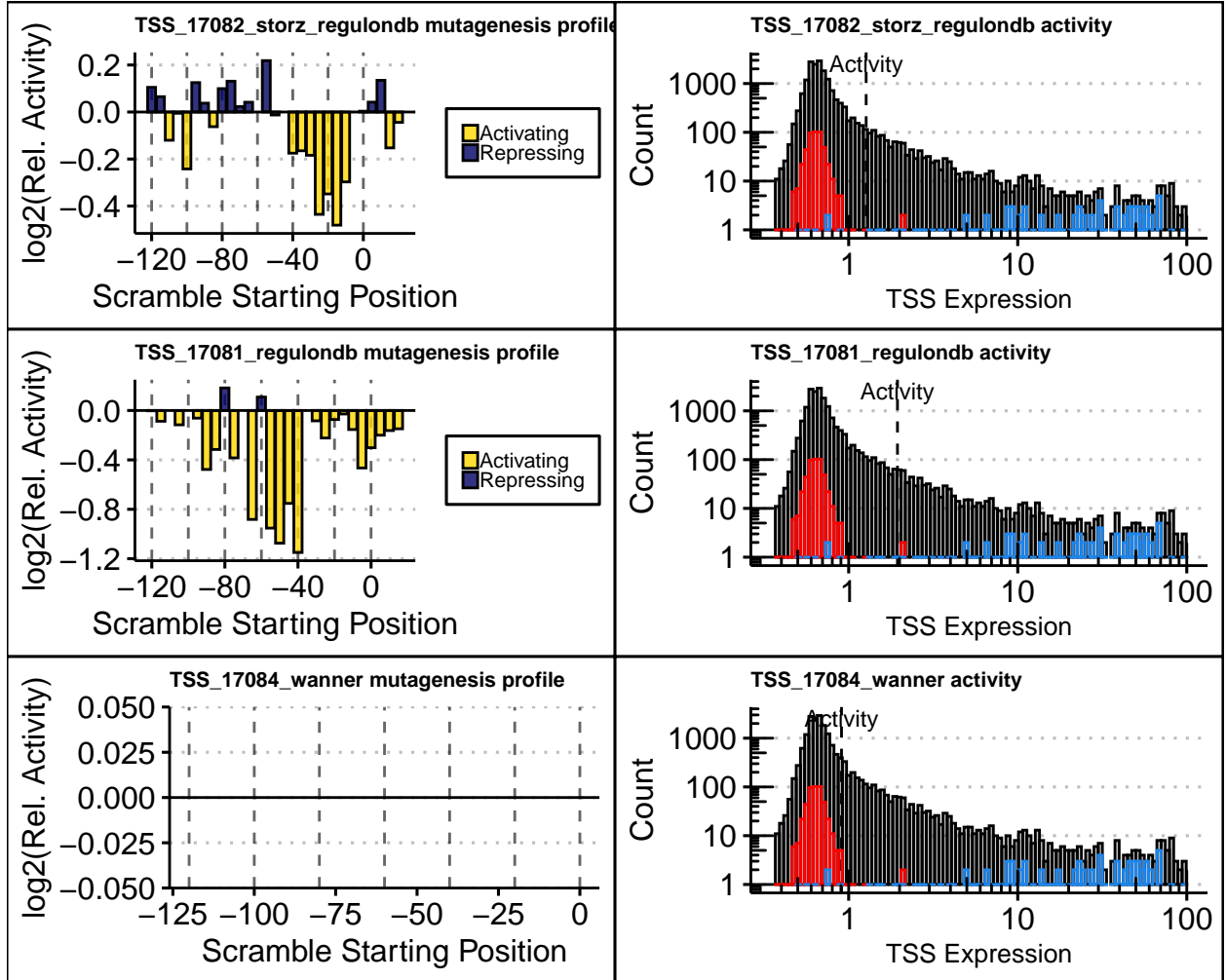


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.