

Operon	Strand	Operon start	Operon end
metK	+	3084728	3085882

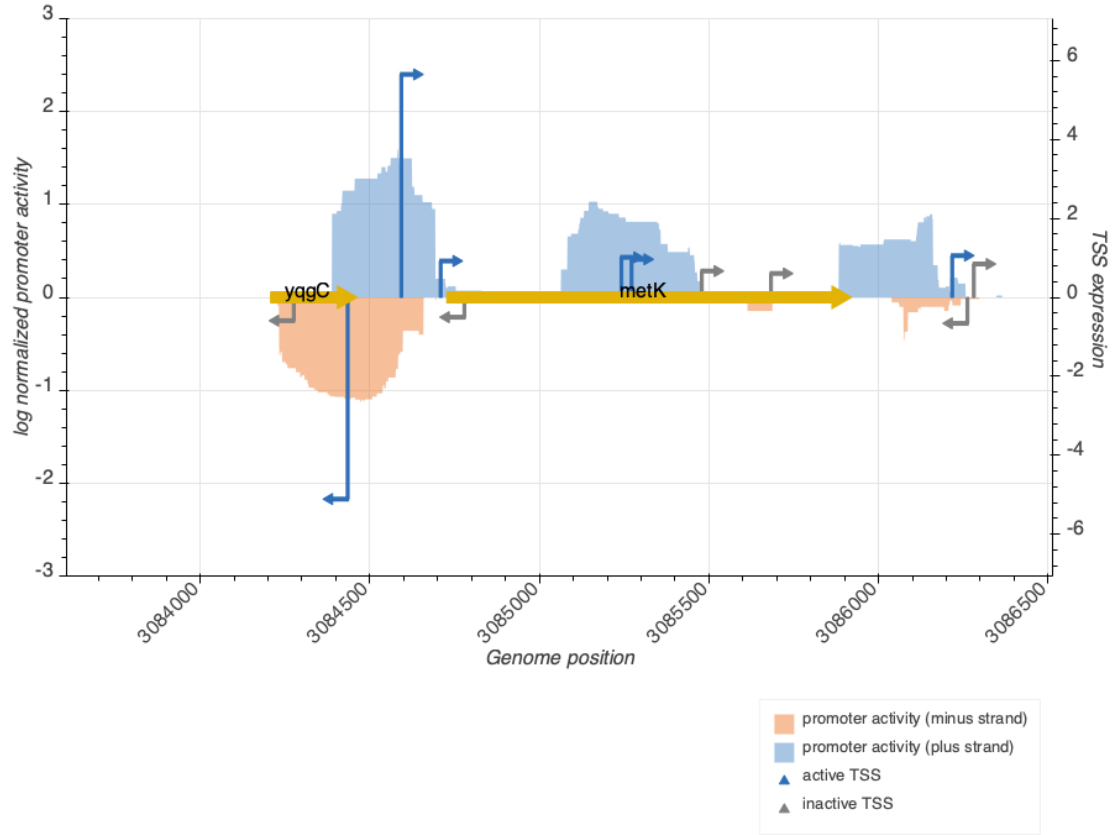


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11657_storz_wanner	3084431	-	5.1089561	active
TSS_11659_regulondb	3084705	+	0.9208536	active
TSS_11658_storz	3084589	+	5.6456833	active
TSS_11656_regulondb	3084272	-	0.5909586	inactive

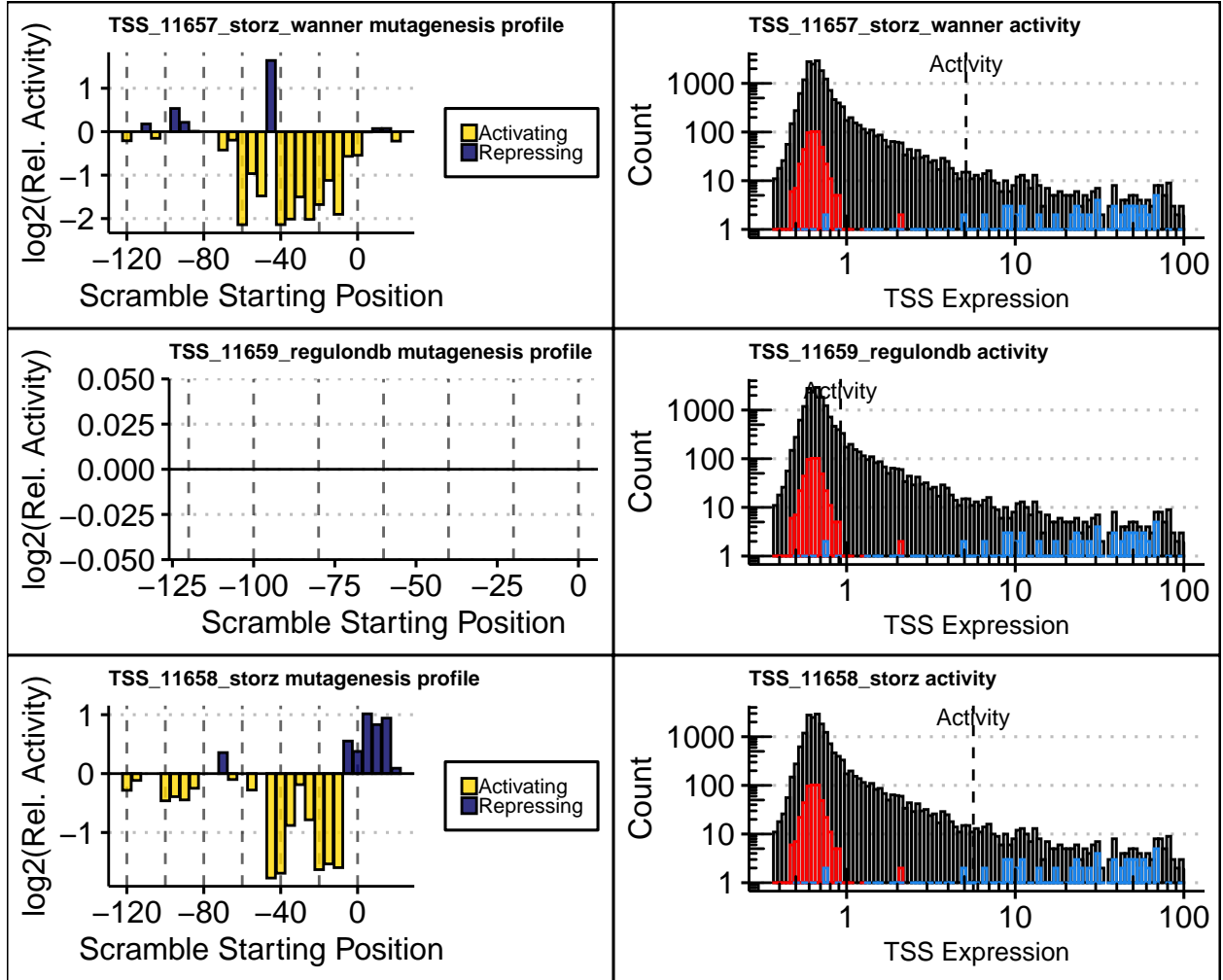


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.