

Operon	Strand	Operon start	Operon end
yieEF	+	3891892	3893241

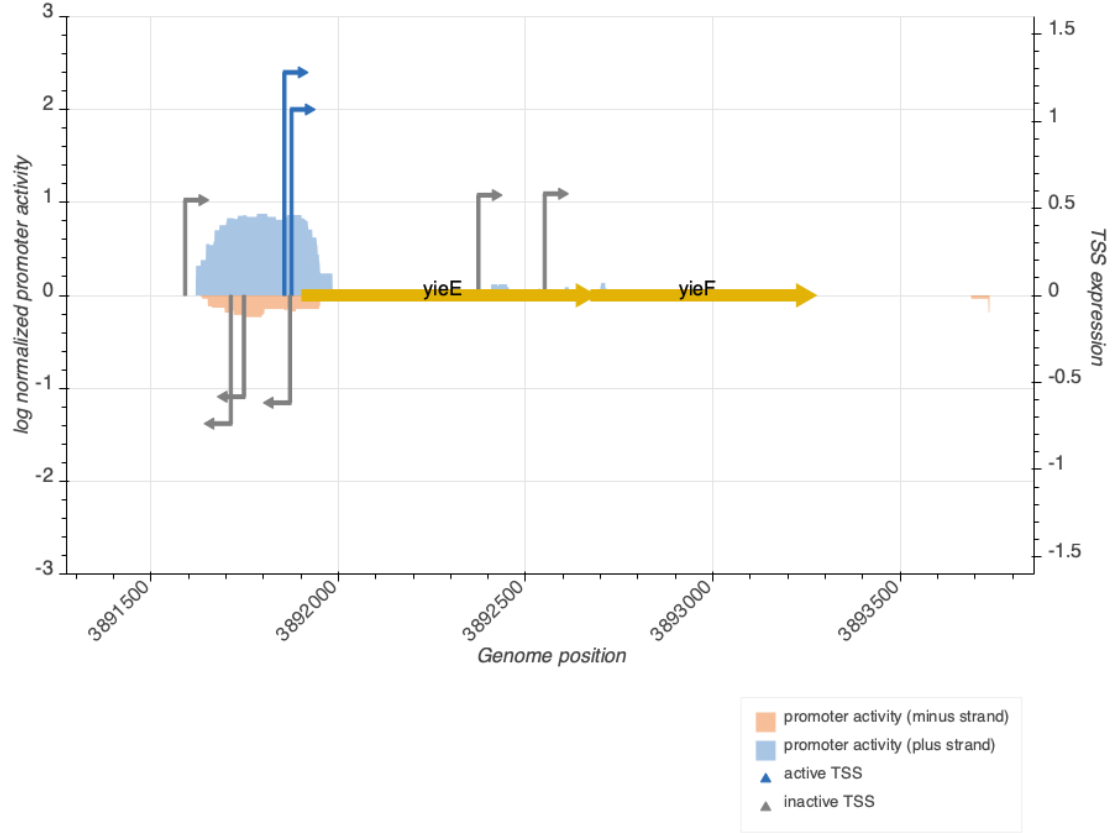


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_15069_storz_regulondb	3891852	+	1.2797774	active
TSS_15068_wanner	3891744	-	0.5820375	inactive
TSS_15070_wanner	3891867	-	0.6166221	inactive
TSS_15066_storz	3891587	+	0.5466395	inactive
TSS_15071_storz	3891871	+	1.0669089	active
TSS_15067_storz	3891709	-	0.7364916	inactive

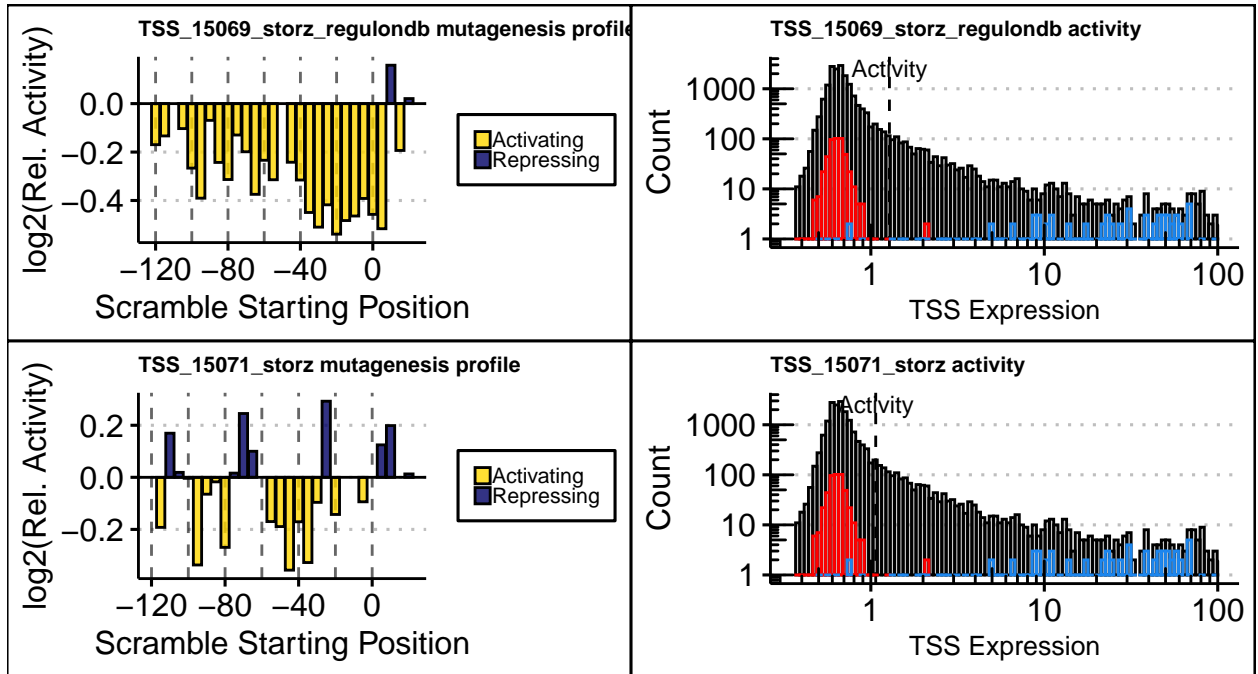


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.