

Operon	Strand	Operon start	Operon end
yaeP-rof	-	214125	213678

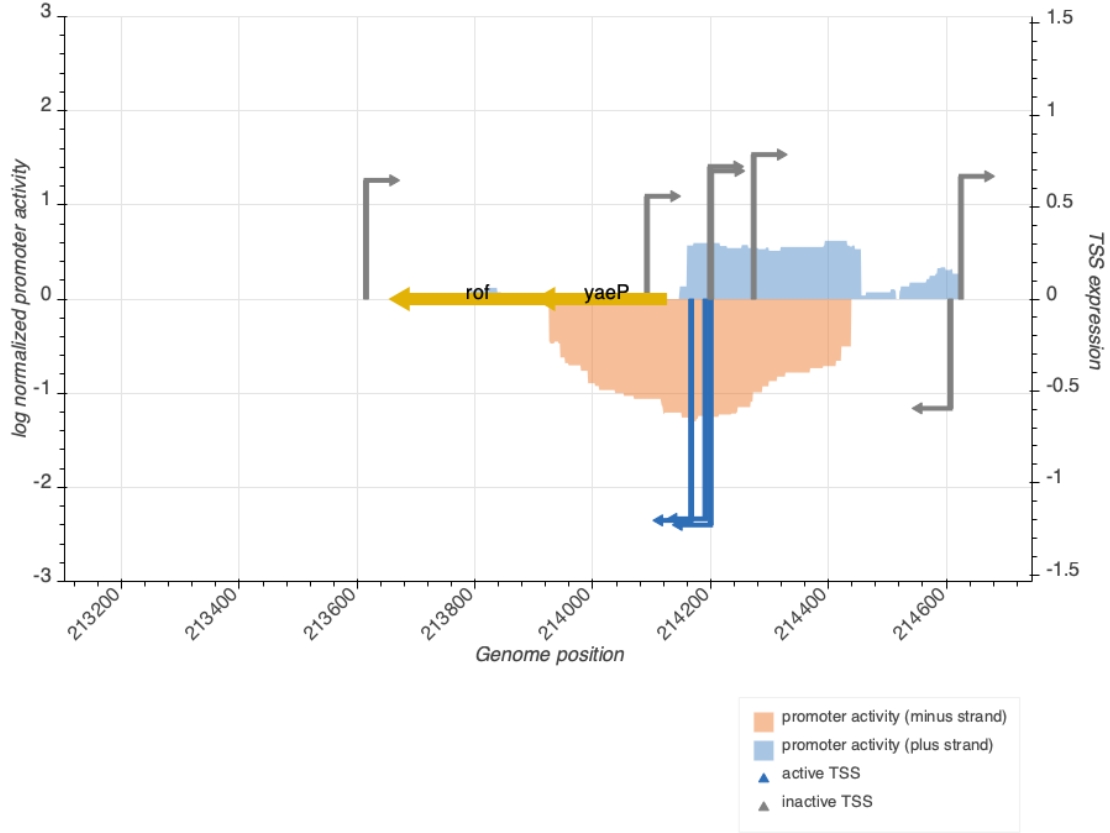


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_924_storz_regulondb	214269	+	0.7858590	inactive
TSS_921_regulondb	214195	+	0.7210740	inactive
TSS_919_regulondb	214163	-	1.2044076	active
TSS_920_regulondb	214187	-	1.1957164	active
TSS_925_storz	214603	-	0.5946460	inactive
TSS_926_storz	214621	+	0.6678672	inactive
TSS_922_wanner	214196	-	1.2289558	active
TSS_923_wanner	214197	+	0.6968530	inactive

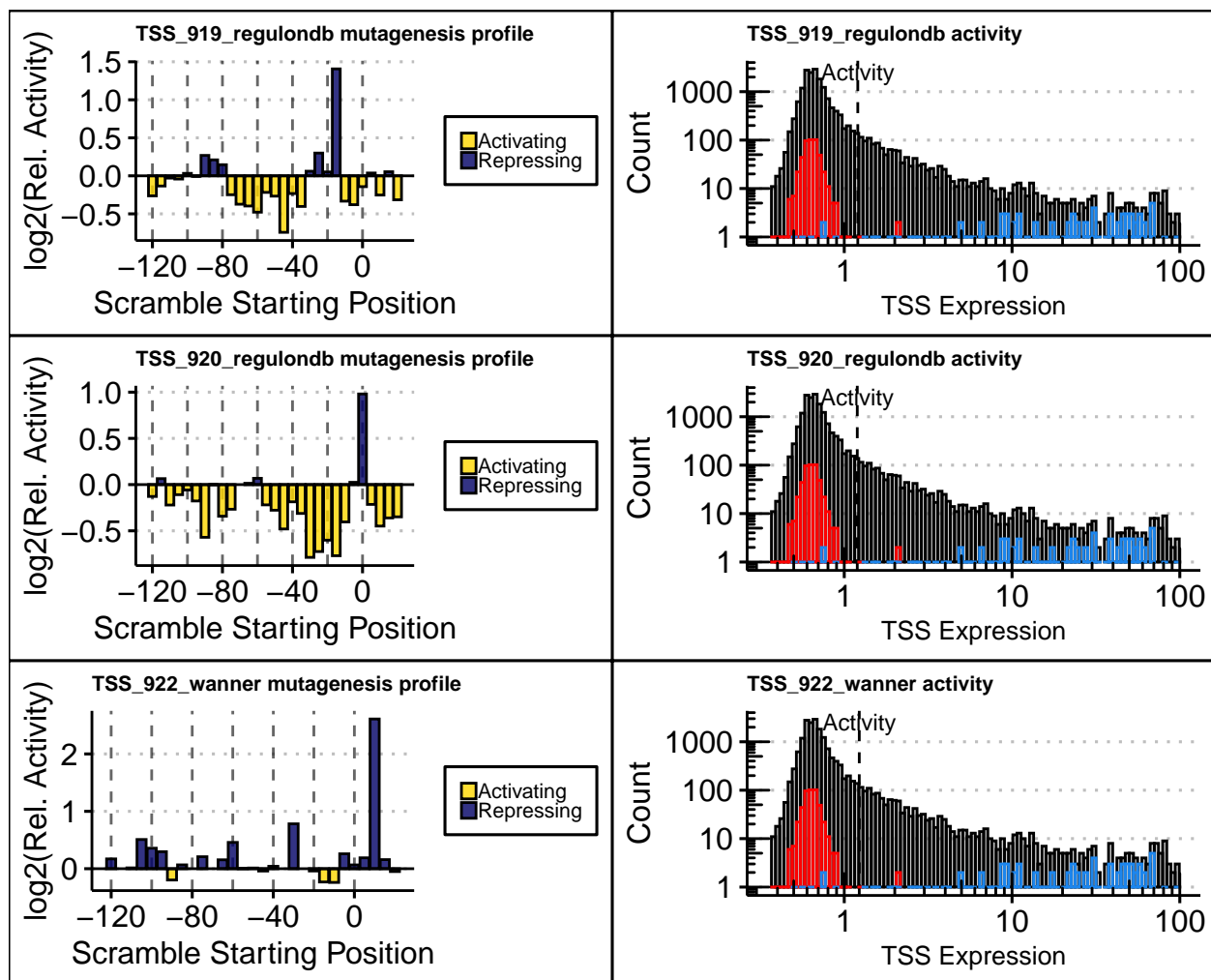


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.