

Operon	Strand	Operon start	Operon end
ppiD	+	461139	463010

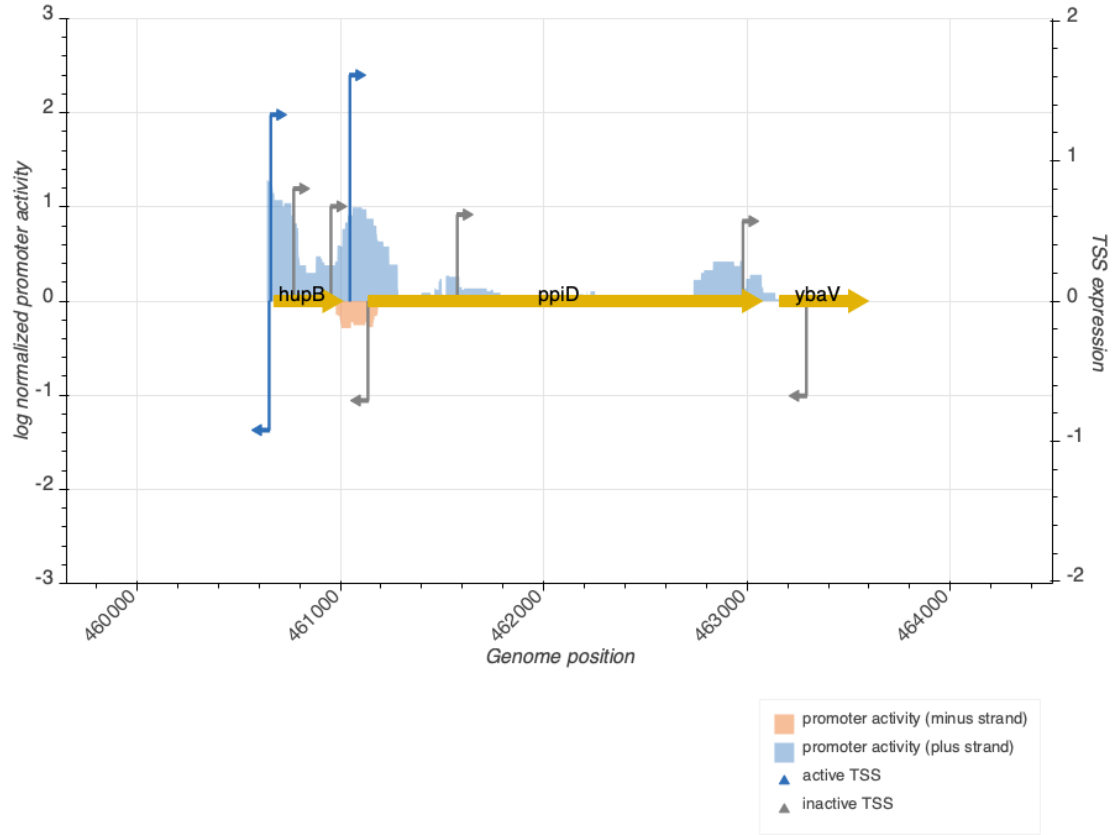


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_1837_regulondb	460767	+	0.8019313	inactive
TSS_1840_storz	461132	-	0.7095977	inactive
TSS_1839_regulondb	461043	+	1.6117815	active
TSS_1835_storz	460646	-	0.9208536	active
TSS_1836_regulondb	460654	+	1.3290924	active
TSS_1838_storz	460950	+	0.6755228	inactive

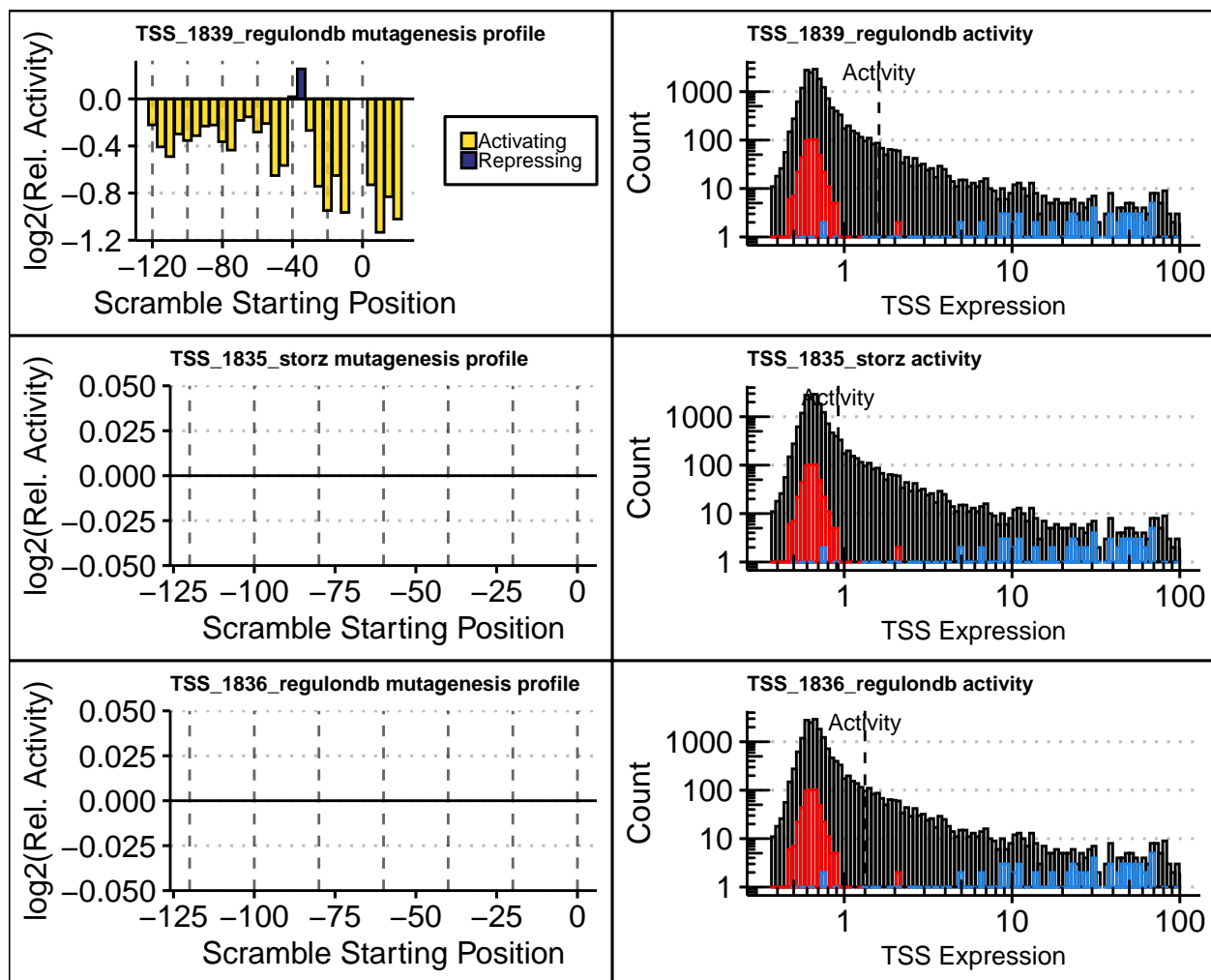


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.