

Operon	Strand	Operon start	Operon end
ppsR	+	1785469	1786302

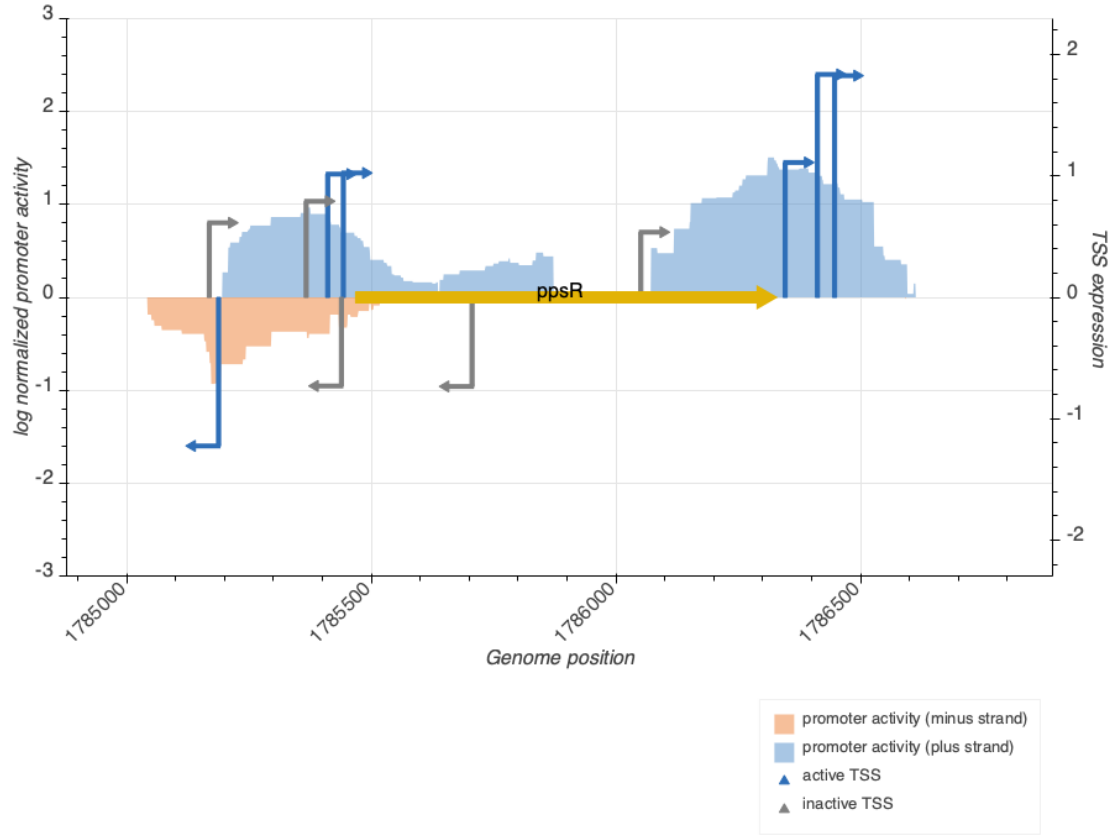


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6833_storz	1785165	+	0.6139024	inactive
TSS_6835_regulondb	1785363	+	0.7914501	inactive
TSS_6837_storz	1785435	-	0.7298956	inactive
TSS_6834_wanner	1785184	-	1.2237508	active
TSS_6836_regulondb	1785407	+	1.0152668	active
TSS_6838_regulondb	1785439	+	1.0242775	active

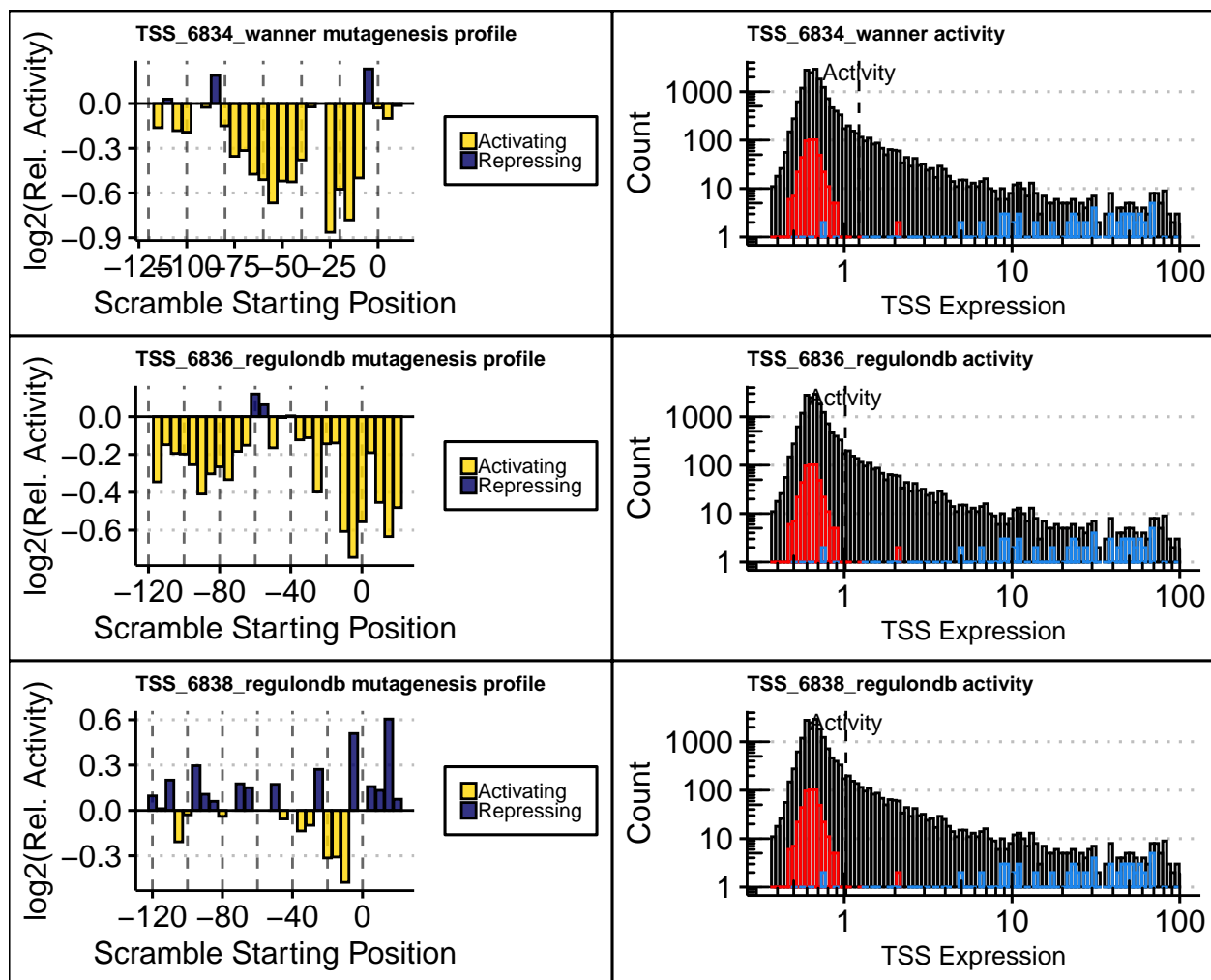


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.