

Operon	Strand	Operon start	Operon end
pssA	+	2720749	2722104

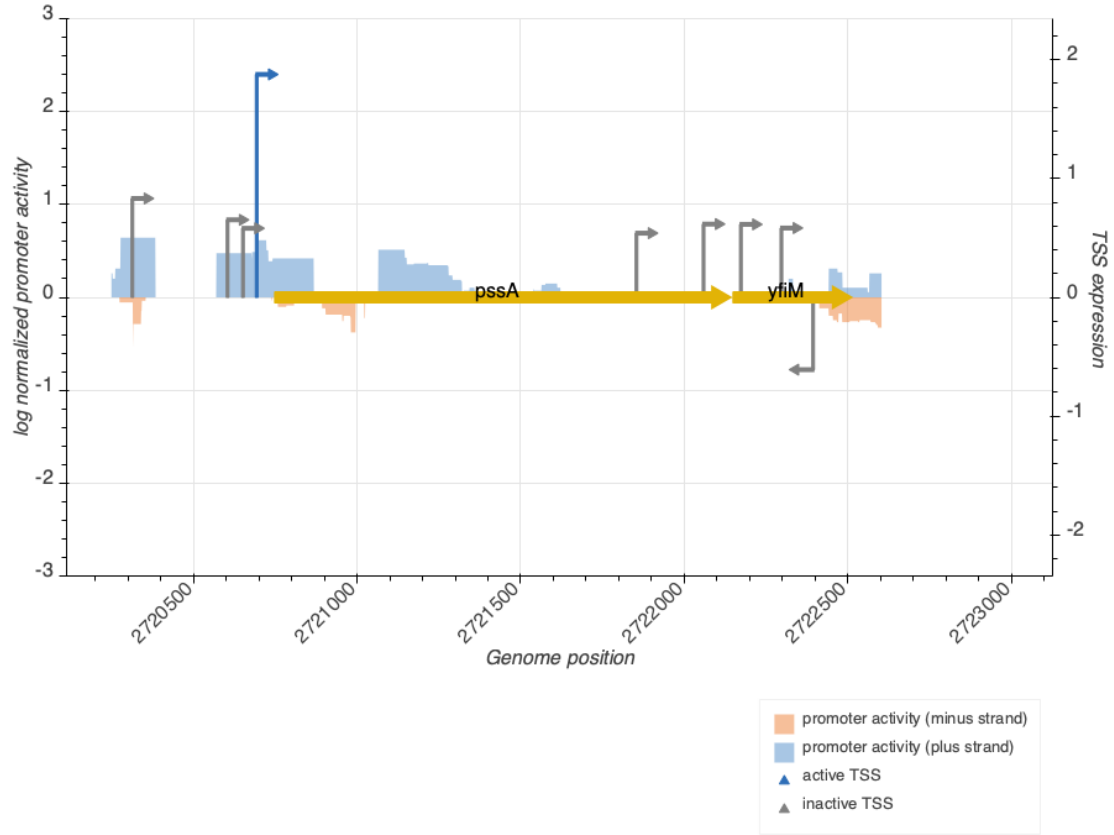


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10254_regulondb	2720647	+	0.5807516	inactive
TSS_10253_regulondb	2720600	+	0.6519836	inactive
TSS_10251_storz_regulondb	2720309	+	0.8317727	inactive
TSS_10255_regulondb	2720689	+	1.8756850	active

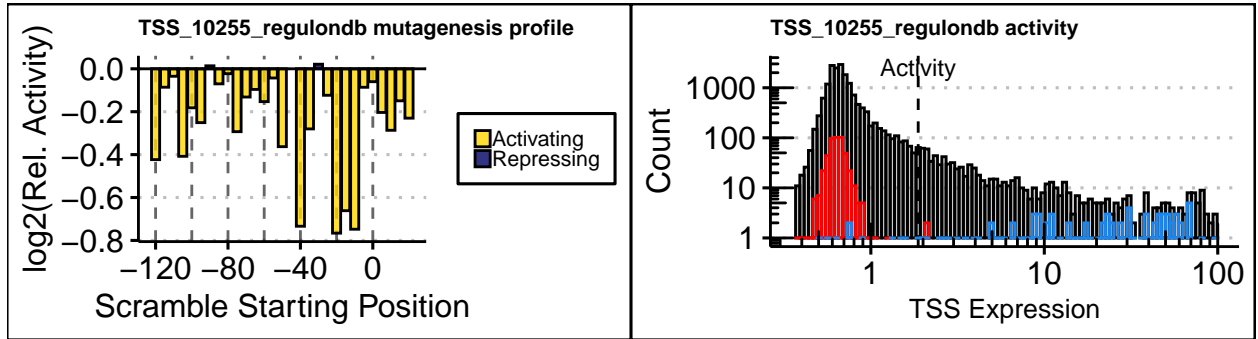


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.