

Operon	Strand	Operon start	Operon end
ispB	+	3331732	3332703

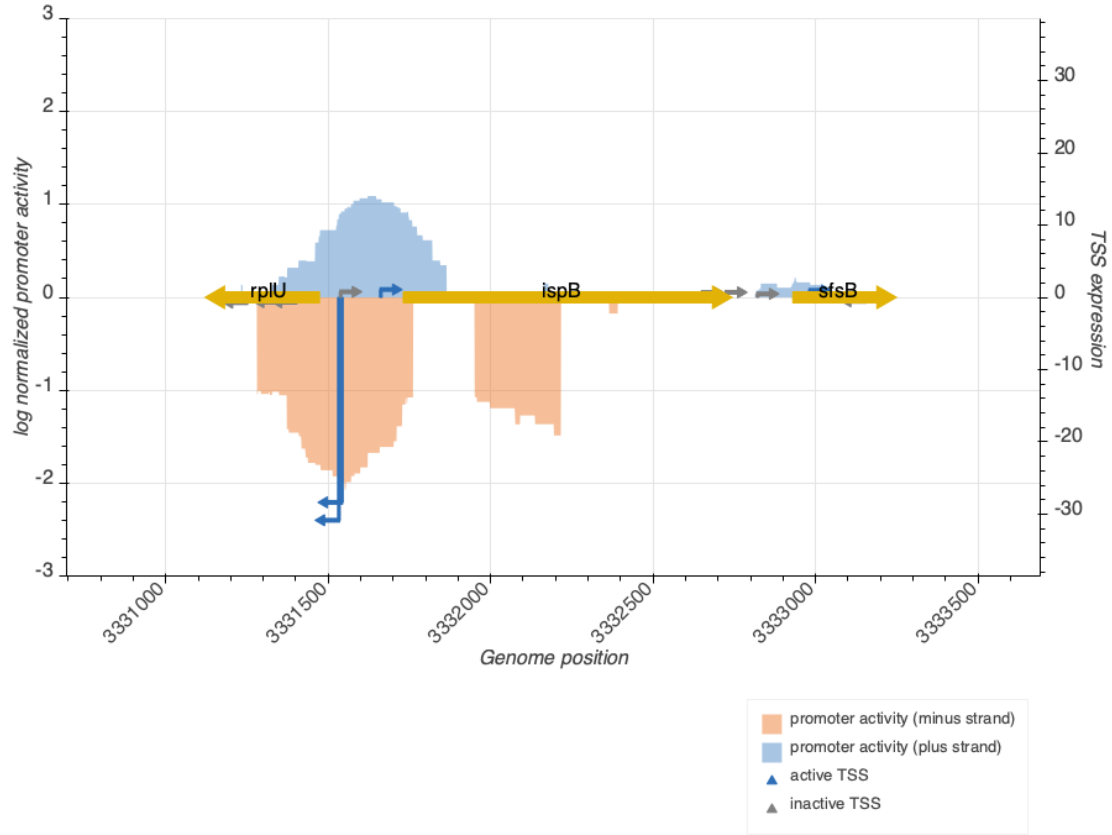


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_12681_regulondb	3331529	-	30.8560770	active
TSS_12680_regulondb	3331397	-	0.6861138	inactive
TSS_12682_storz	3331534	+	0.7642519	inactive
TSS_12684_storz	3331658	+	1.0775171	active
TSS_12679_regulondb	3331342	-	0.6722217	inactive
TSS_12683_storz_wanner	3331538	-	28.3797497	active
TSS_12678_regulondb	3331246	-	0.7460959	inactive

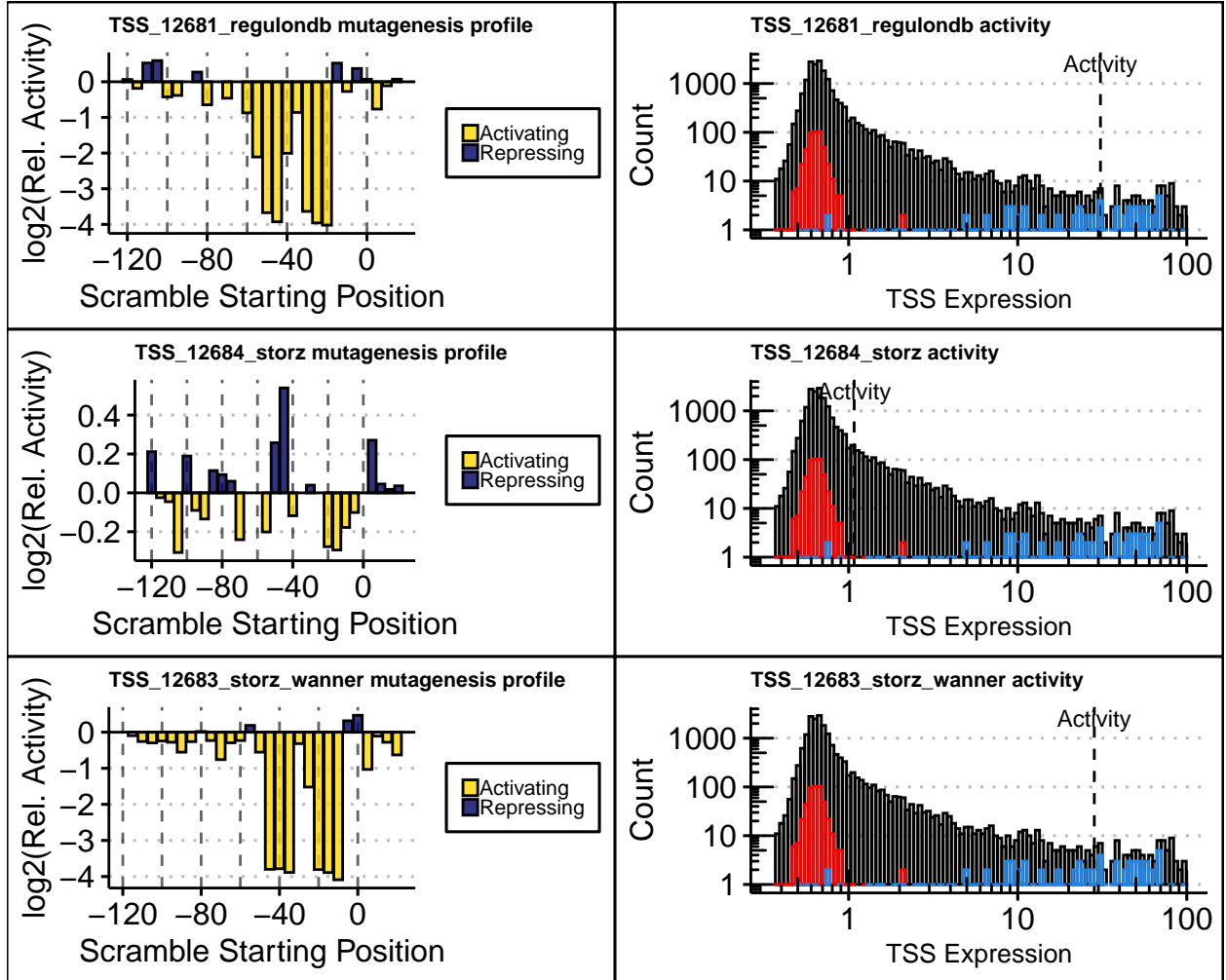


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.