

Operon	Strand	Operon start	Operon end
yiaF	-	3717067	3716357

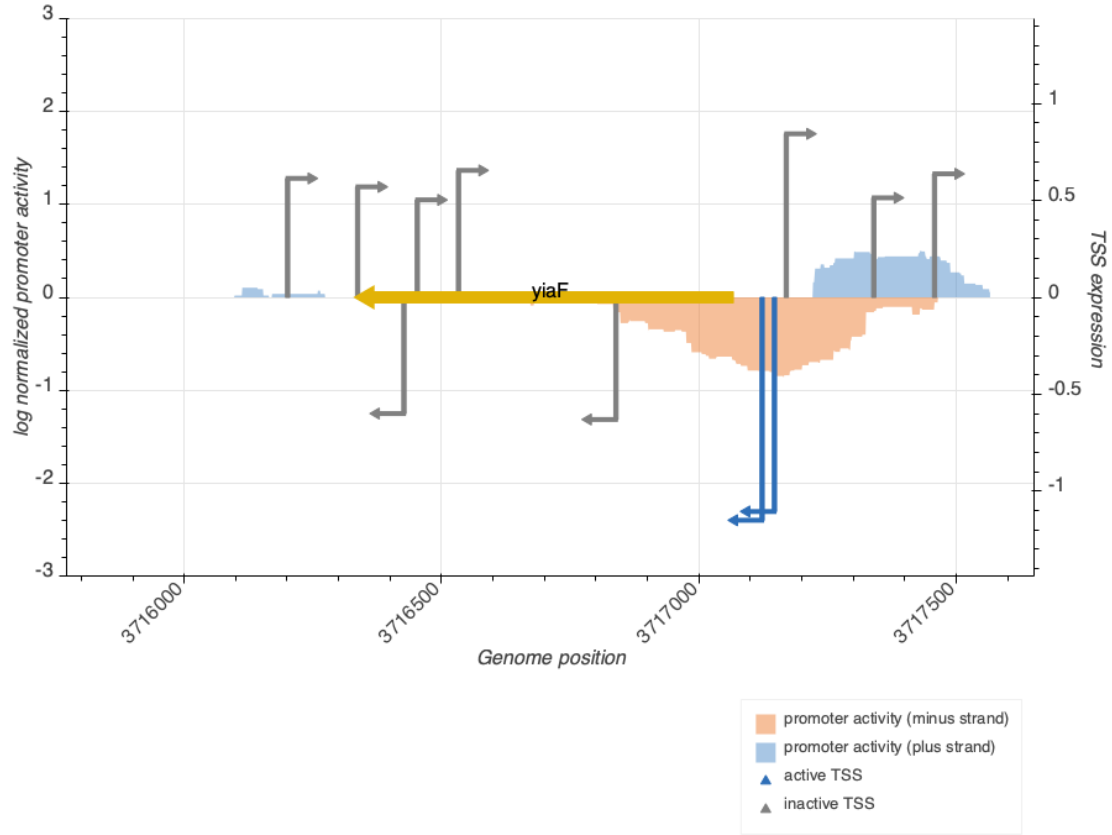


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14419_storz	3717166	+	0.8440583	inactive
TSS_14418_storz	3717143	-	1.1054847	active
TSS_14421_storz_regulondb	3717454	+	0.6374255	inactive
TSS_14420_storz	3717336	+	0.5137692	inactive
TSS_14417_wanner	3717119	-	1.1507793	active

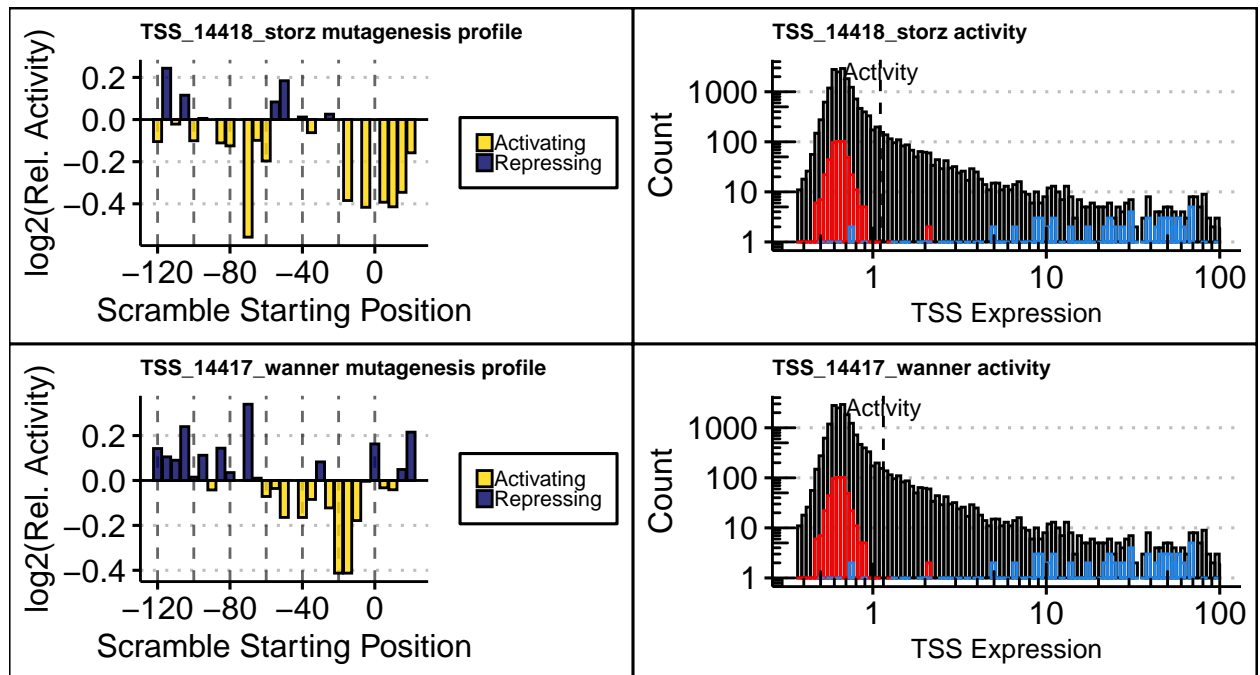


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.