

Operon	Strand	Operon start	Operon end
yecF	+	1993842	1994066

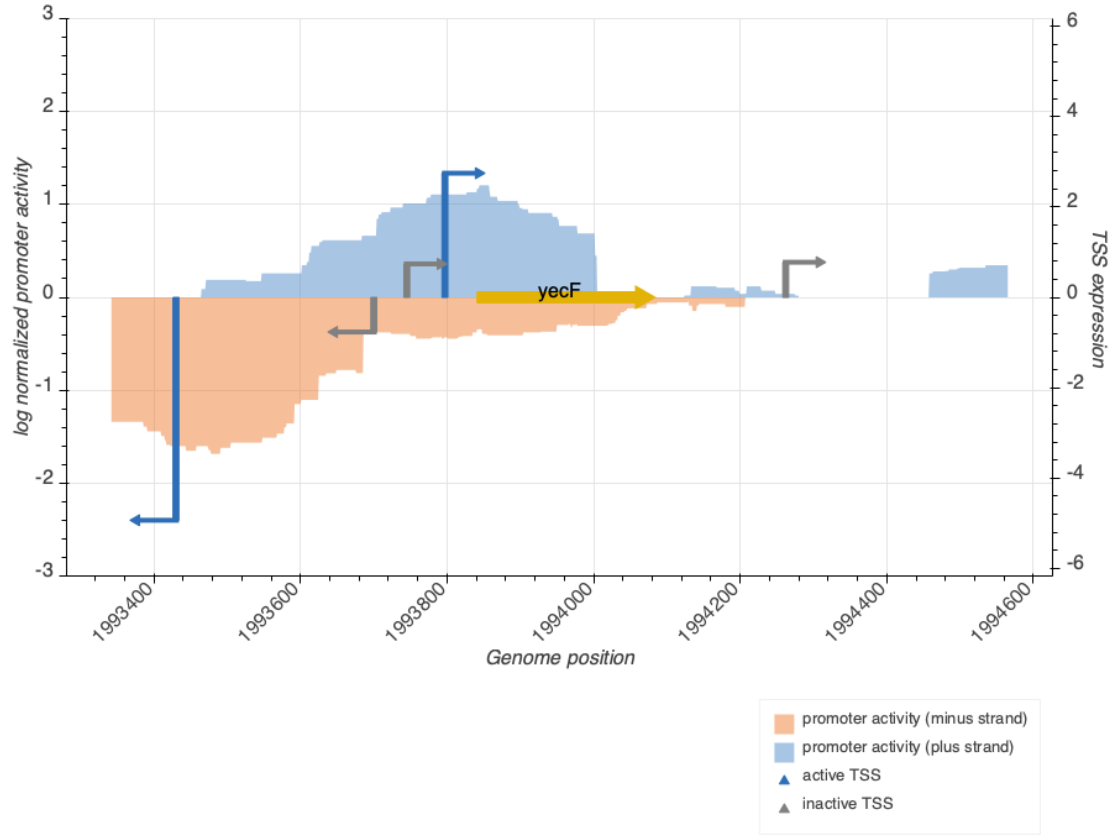


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7653_wanner	1993426	-	4.9335116	active
TSS_7655_regulondb	1993741	+	0.7397867	inactive
TSS_7654_storz	1993696	-	0.7671862	inactive
TSS_7656_wanner	1993793	+	2.7471444	active

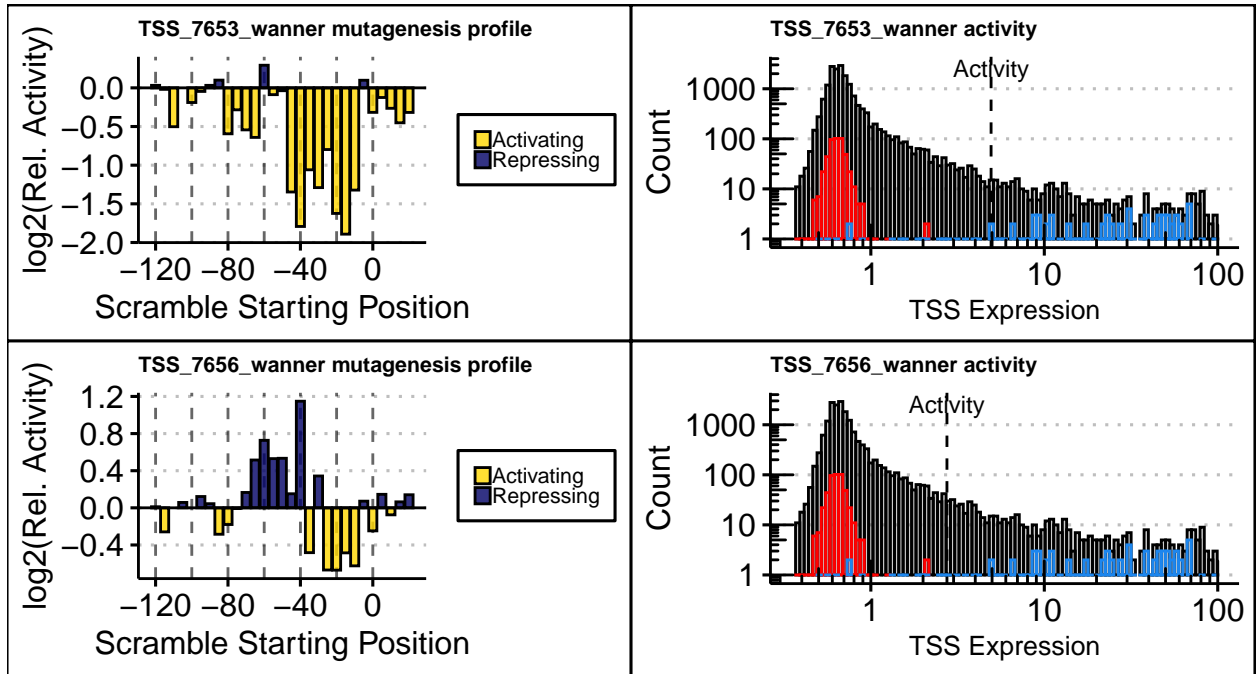


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.