

Operon	Strand	Operon start	Operon end
yciGFE	-	1314059	1312742

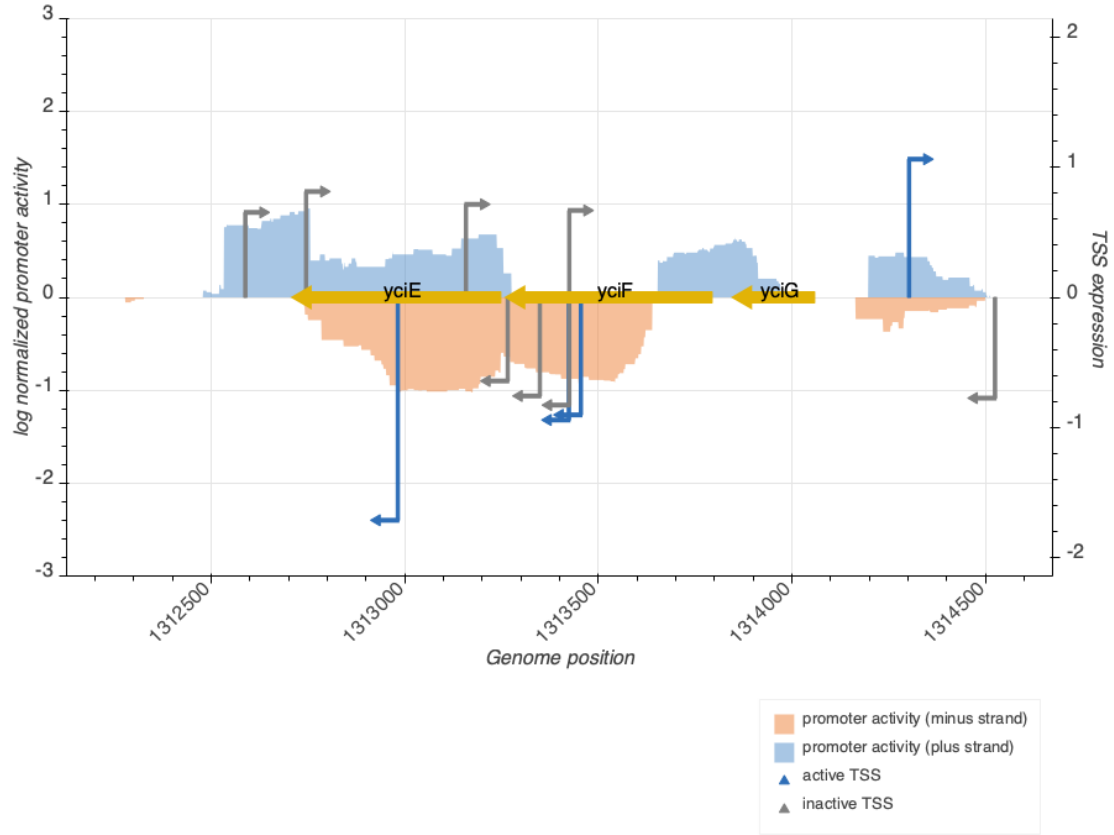


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5187_storz	1314299	+	1.0615865	active
TSS_5188_storz	1314521	-	0.7741611	inactive

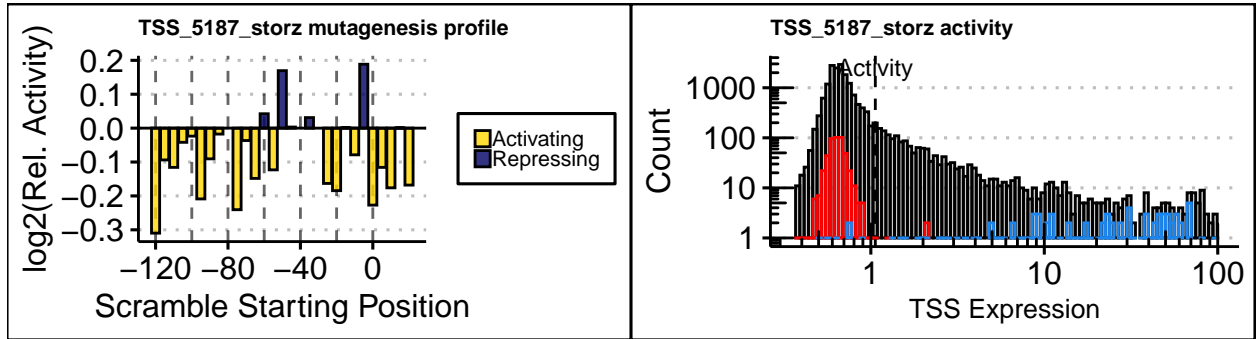


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.