

Operon	Strand	Operon start	Operon end
ycaL	+	959487	960251

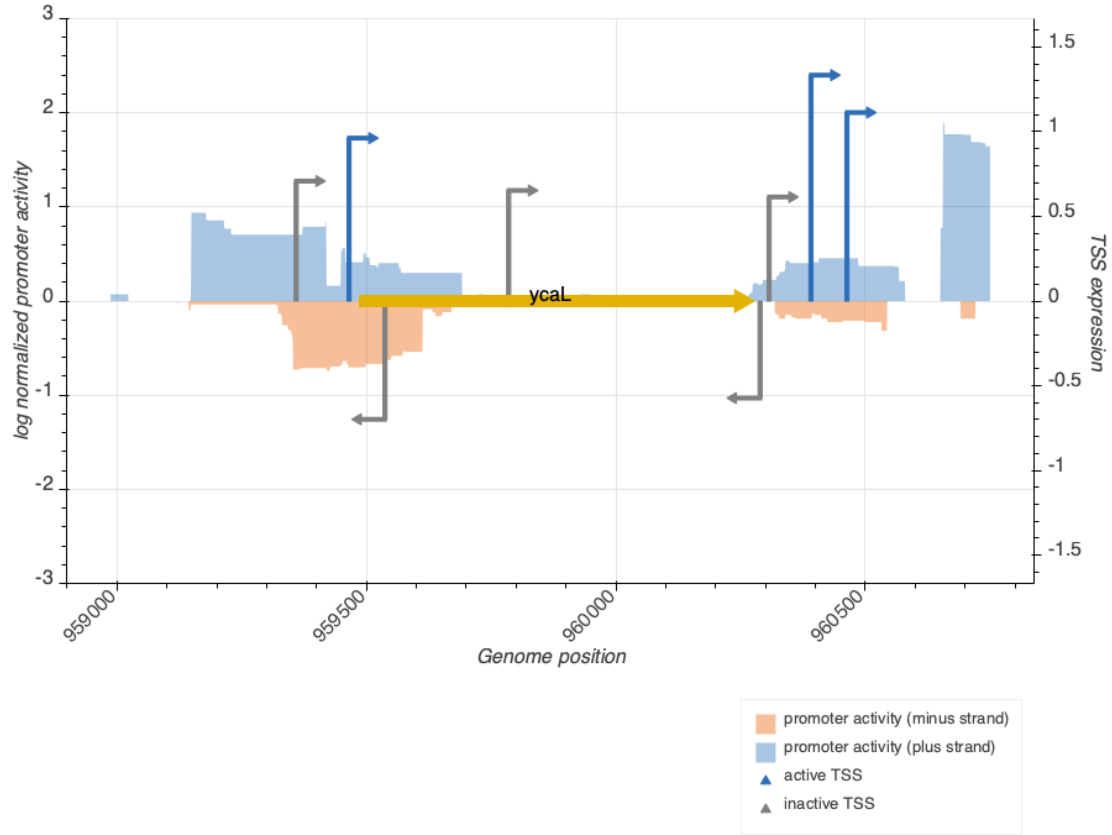


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_3717_regulondb	959355	+	0.7079314	inactive
TSS_3718_storz_regulondb	959461	+	0.9613921	active

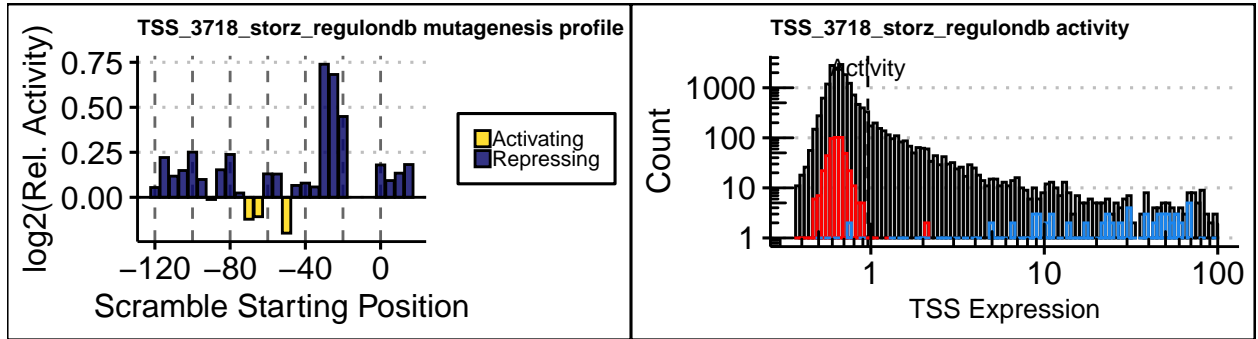


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.