

Operon	Strand	Operon start	Operon end
mdfA	+	882896	884128

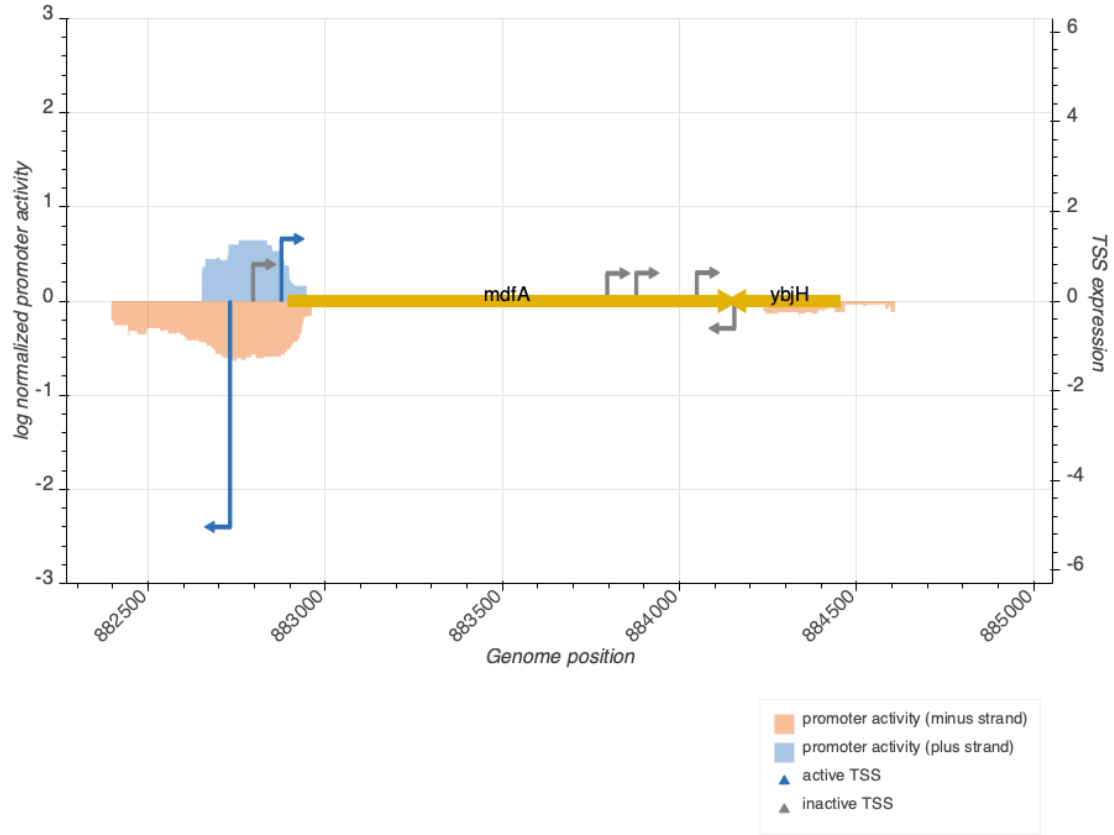


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_3373_wanner	882727	-	5.0385619	active
TSS_3374_regulondb	882792	+	0.8181529	inactive
TSS_3375_storz_regulondb	882872	+	1.3855036	active

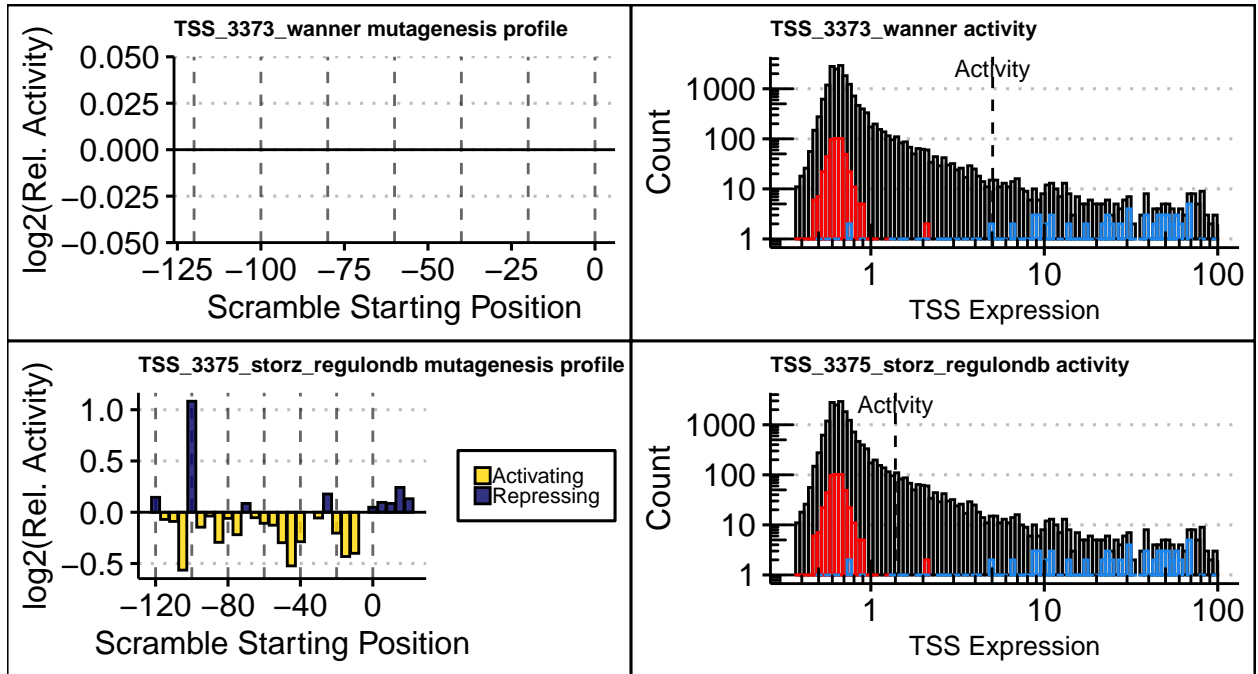


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.