

Operon	Strand	Operon start	Operon end
ydfABC	+	1646532	1647065

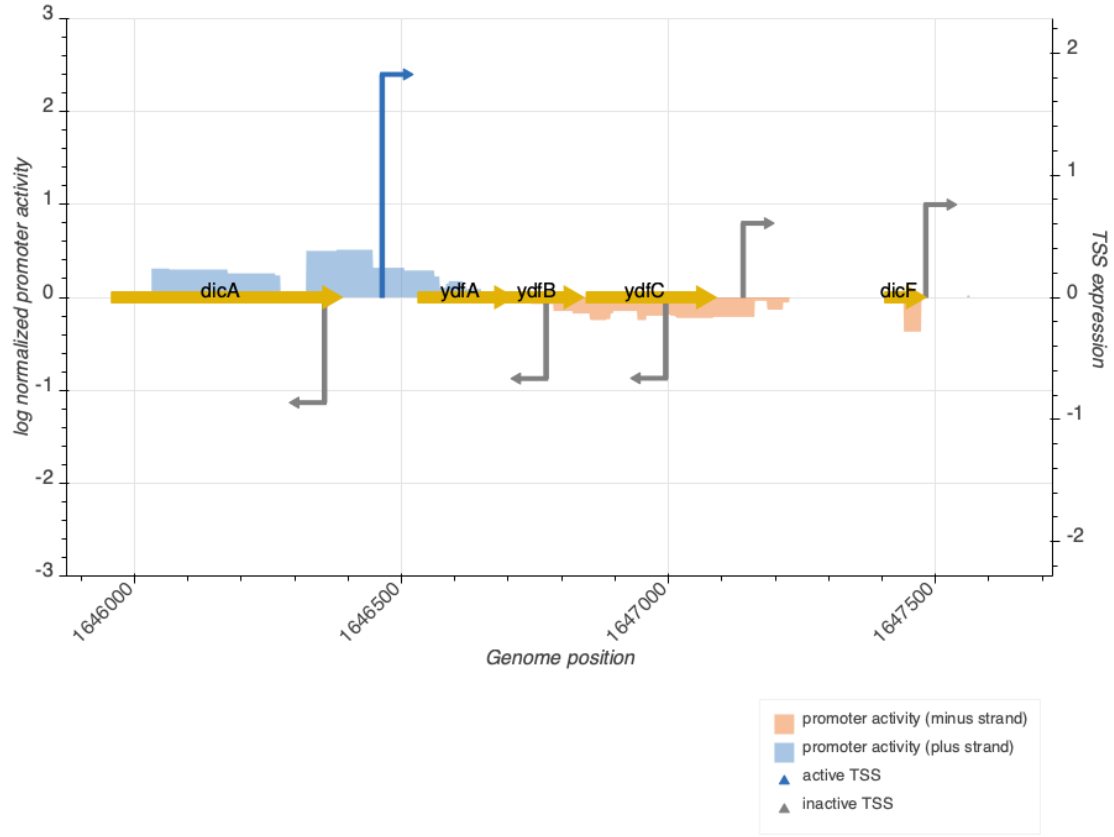


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6315_regulondb	1646460	+	1.8261883	active
TSS_6314_storz	1646352	-	0.8626059	inactive

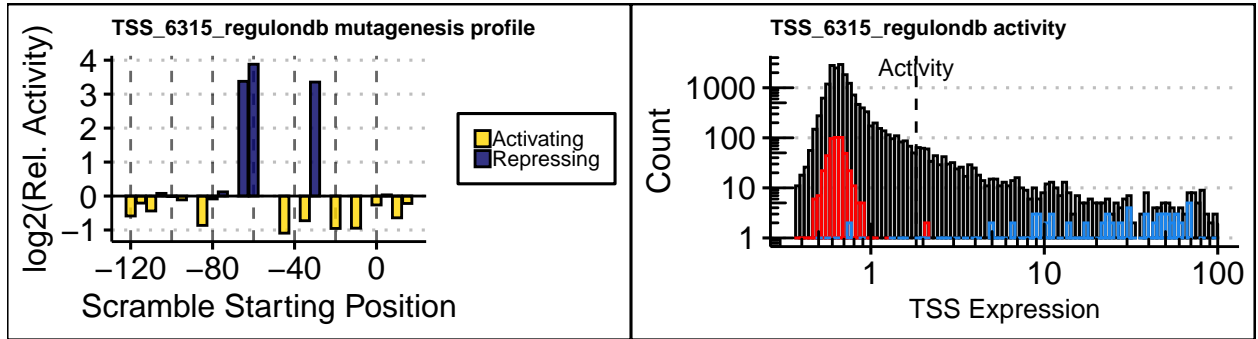


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.