

Operon	Strand	Operon start	Operon end
mdtJI	-	1671525	1670844

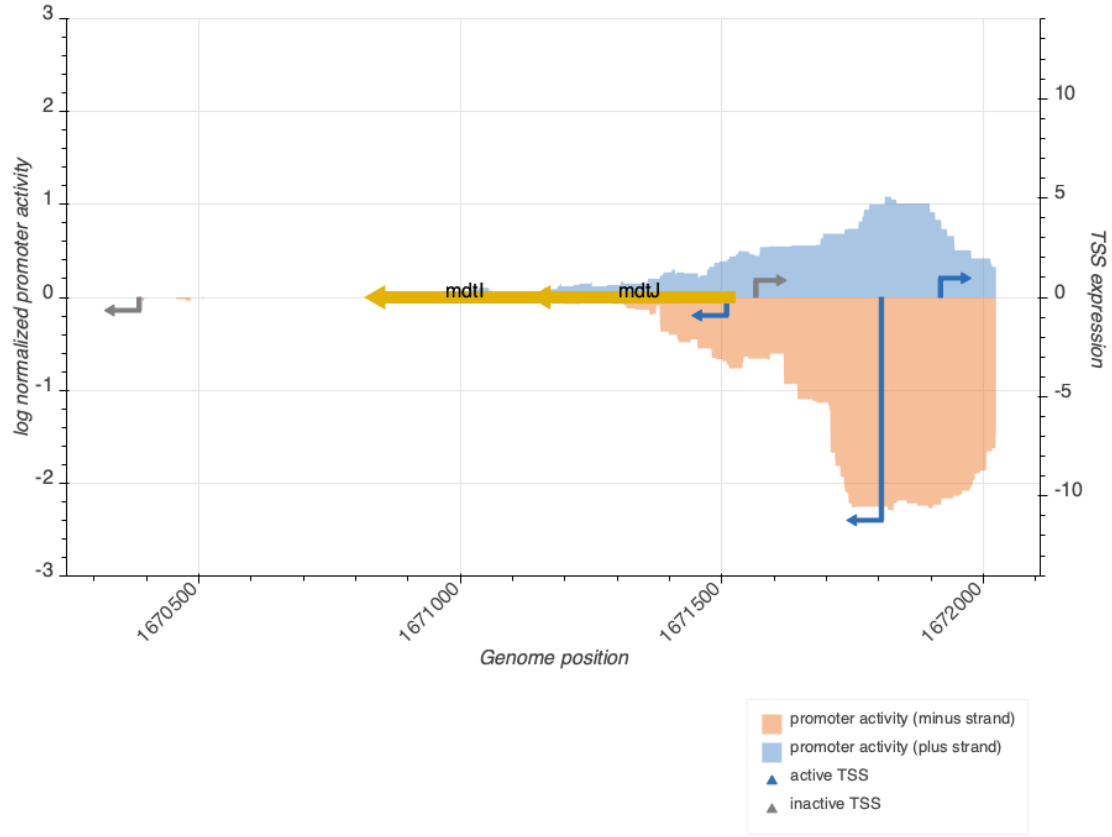


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6430_storz	1671561	+	0.8551027	inactive
TSS_6432_storz_regulondb	1671914	+	0.9651256	active
TSS_6431_wanner	1671801	-	11.2200979	active

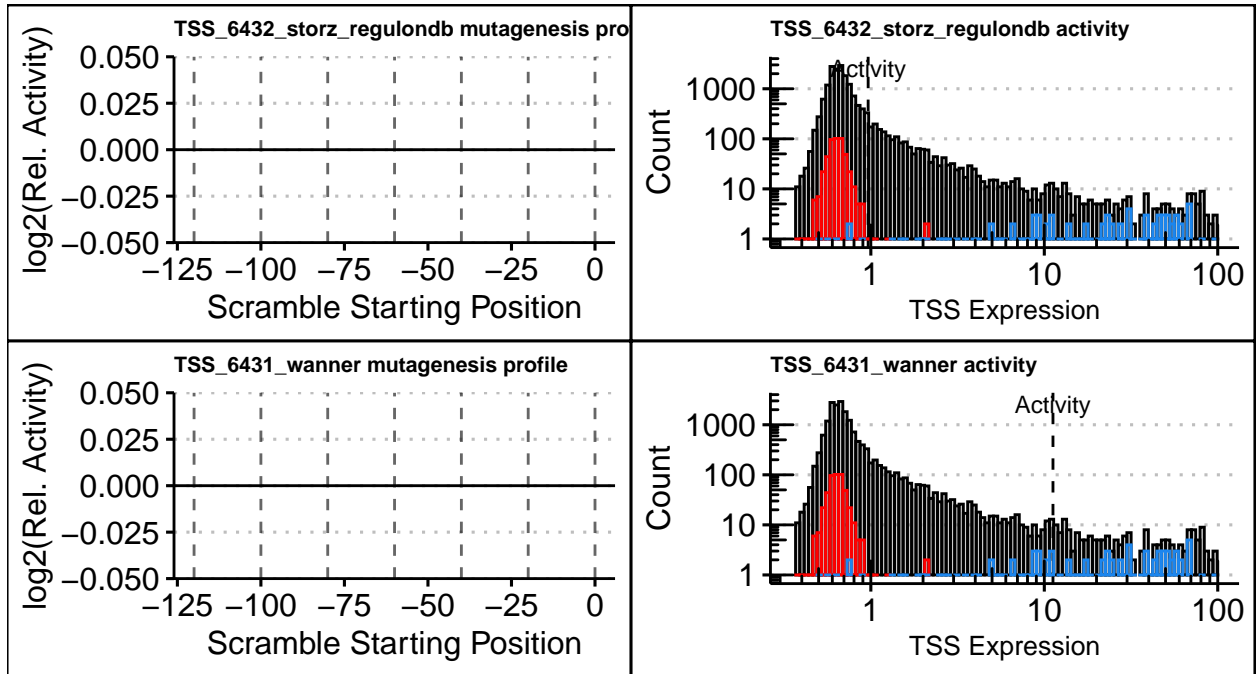


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.