

Operon	Strand	Operon start	Operon end
mdtABCD-baeSR	+	2152040	2163022

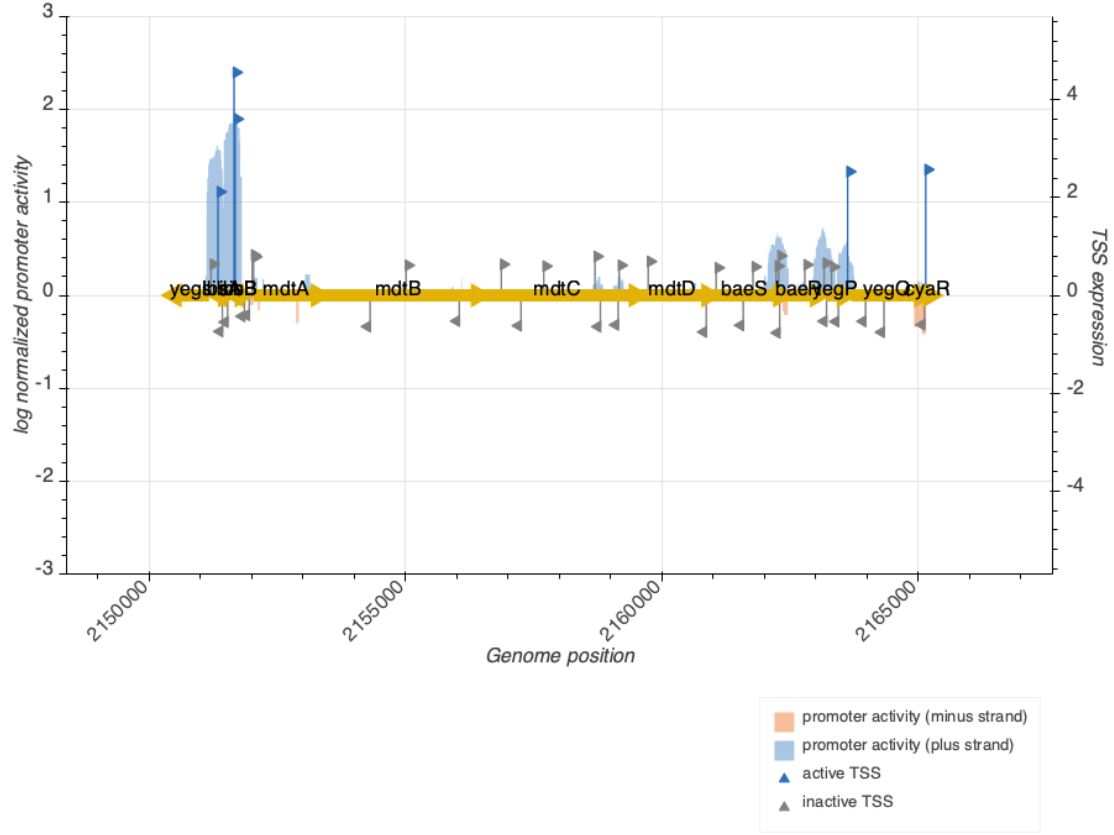


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8230_storz_regulondb	2151670	+	3.6079727	active
TSS_8234_storz_regulondb	2152003	+	0.8248838	inactive
TSS_8229_storz	2151648	+	4.5616939	active
TSS_8233_storz	2151942	-	0.4042513	inactive
TSS_8232_storz	2151851	-	0.4286482	inactive
TSS_8235_wanner	2152028	+	0.7858590	inactive

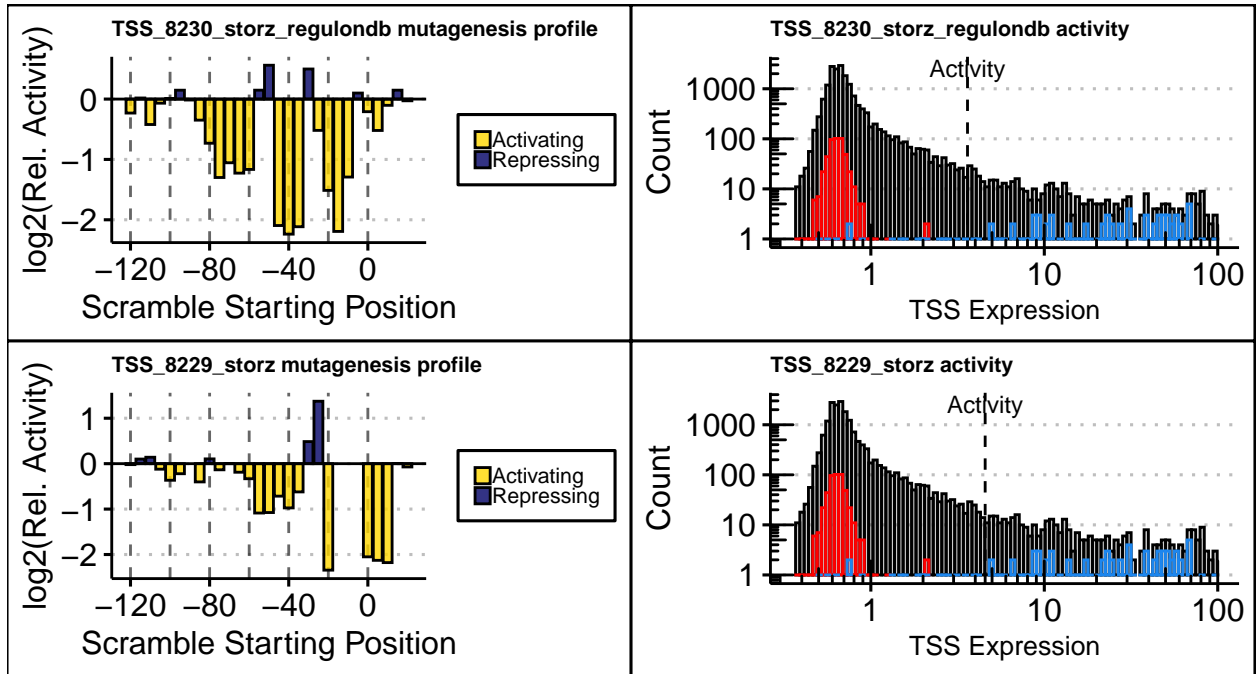


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.