

Operon	Strand	Operon start	Operon end
metF	+	4130639	4131529

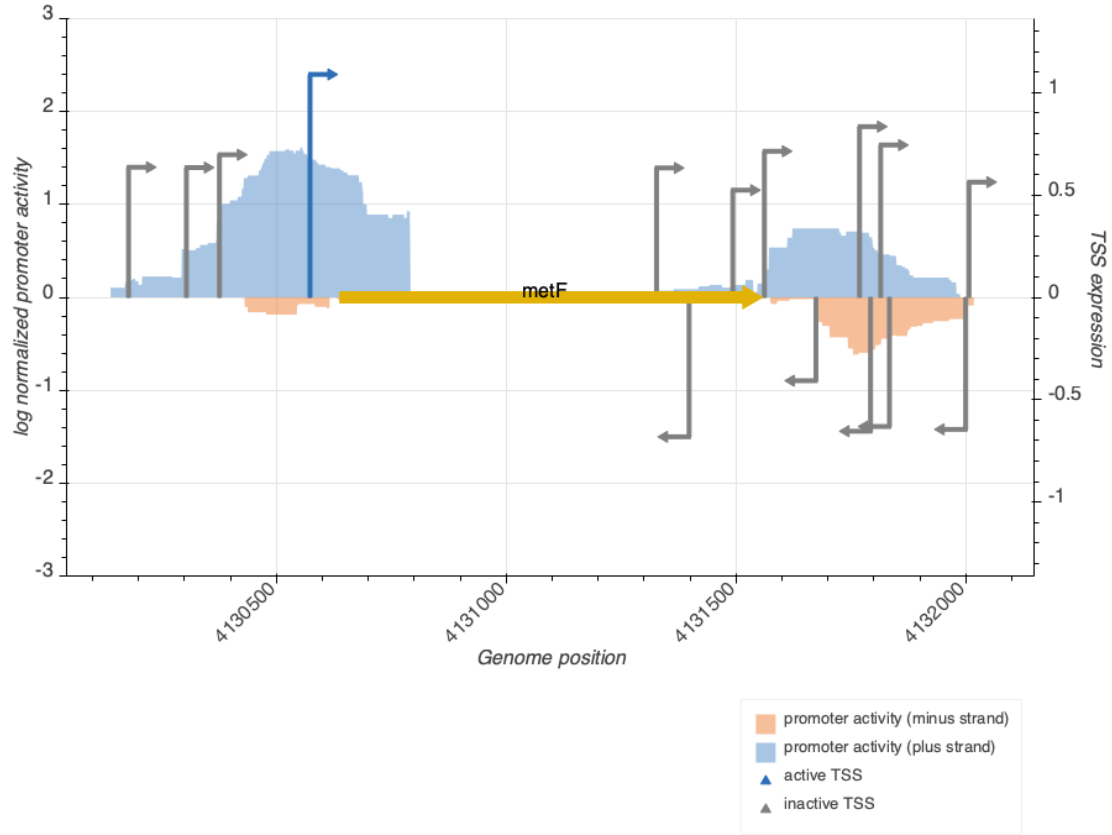


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16112_storz	4130174	+	0.6354459	inactive
TSS_16115_regulondb	4130569	+	1.0889028	active
TSS_16114_storz	4130372	+	0.6963745	inactive
TSS_16113_storz	4130300	+	0.6337800	inactive

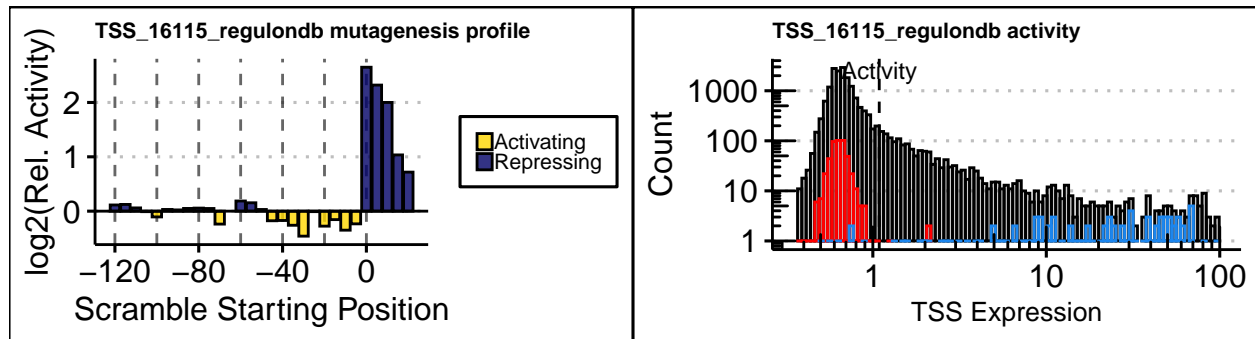


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.