

Operon	Strand	Operon start	Operon end
feoABC	+	3538185	3540986

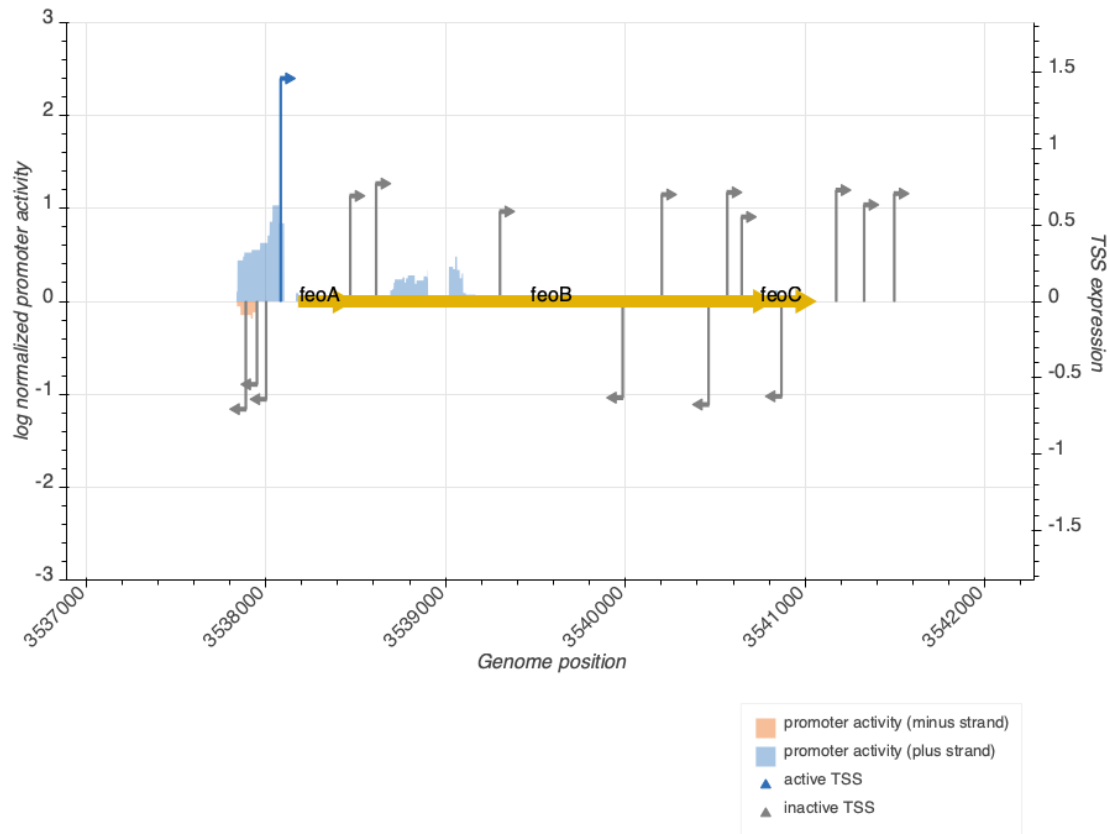


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_13711_storz	3537998	-	0.6408038	inactive
TSS_13709_storz	3537885	-	0.7057576	inactive
TSS_13712_regulondb	3538079	+	1.4594421	active
TSS_13710_storz	3537947	-	0.5434598	inactive

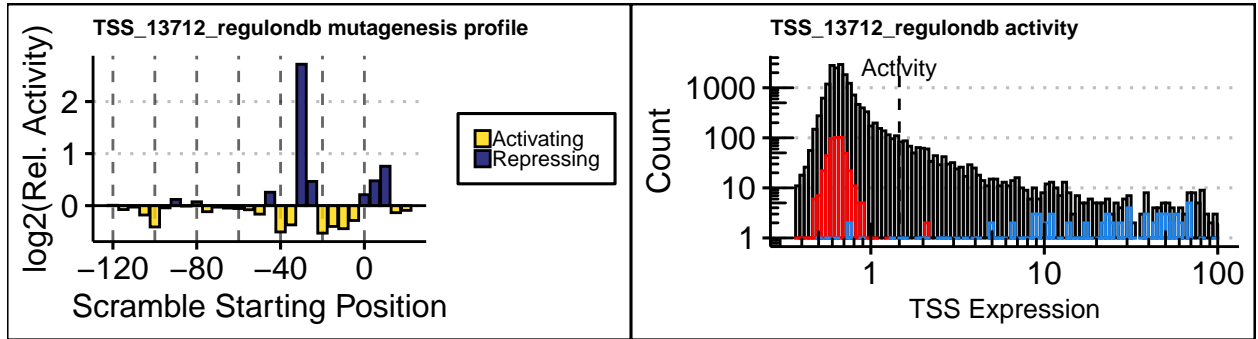


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.