

Operon	Strand	Operon start	Operon end
fecIR	-	4516258	4514787

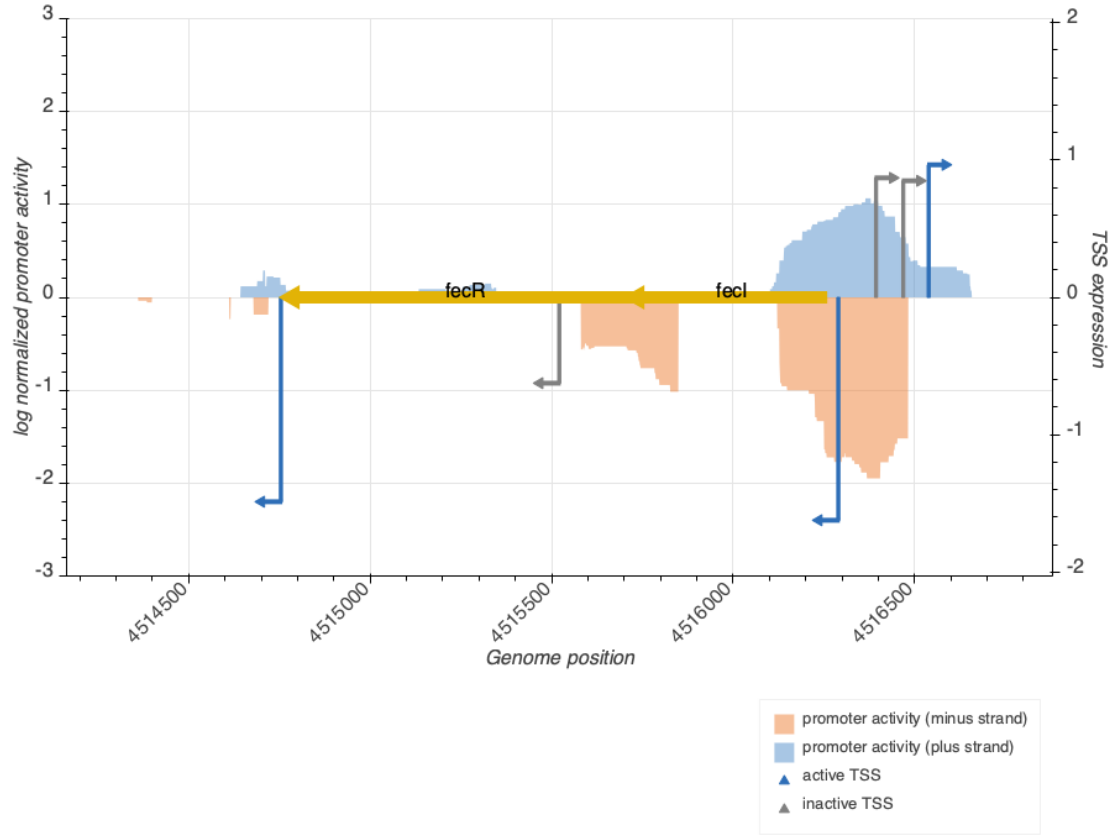


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17672_storz	4516535	+	0.9650326	active
TSS_17671_regulondb	4516465	+	0.8484298	inactive
TSS_17670_storz	4516390	+	0.8698869	inactive
TSS_17669_storz	4516286	-	1.6230845	active

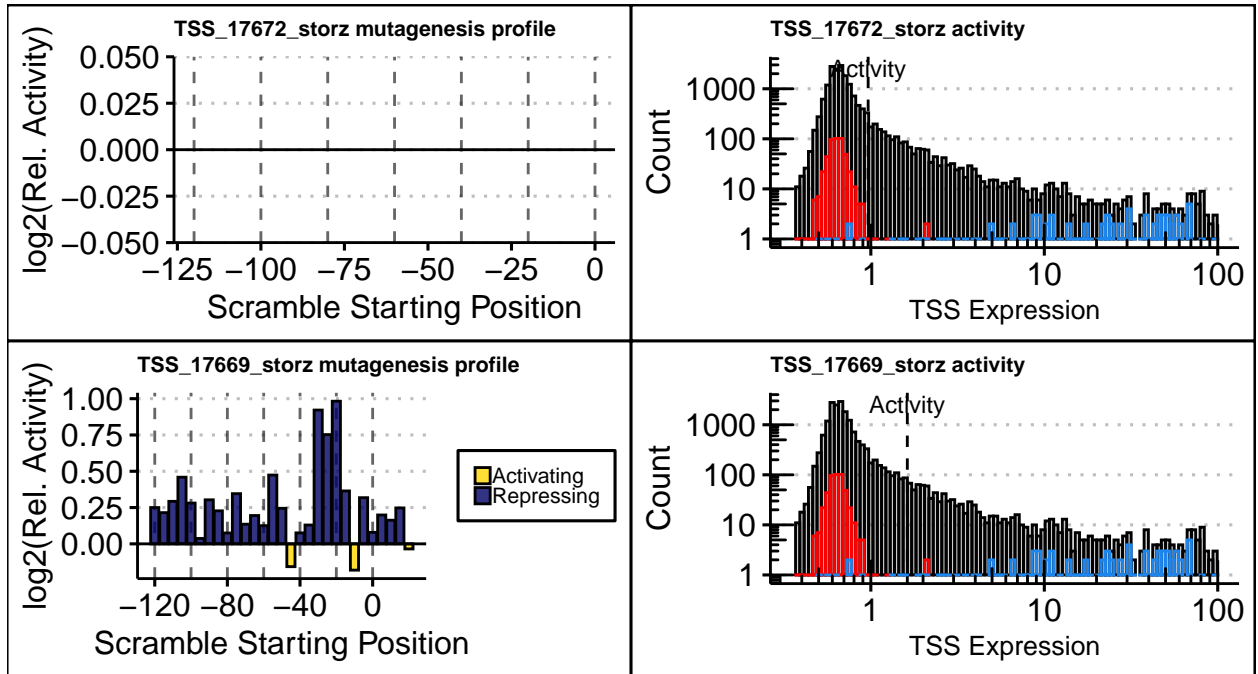


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.