

Operon	Strand	Operon start	Operon end
efp	+	4373722	4374288

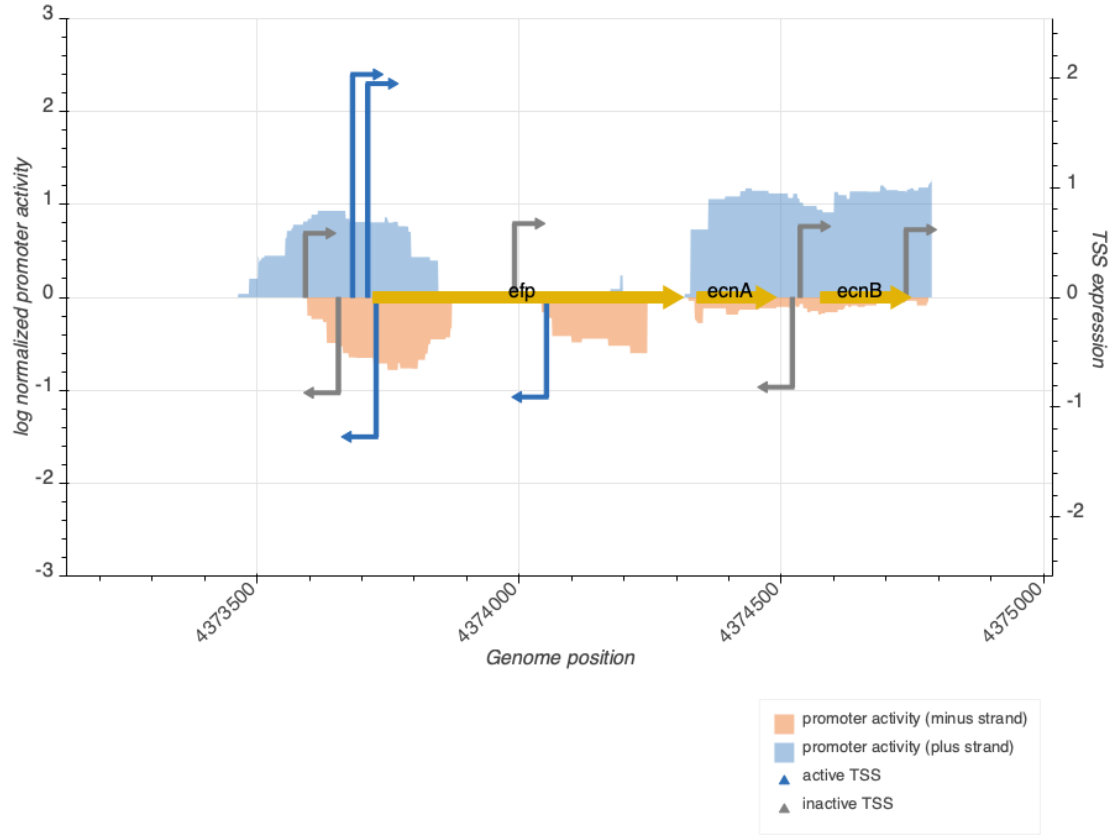


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17078_storz	4373588	+	0.5825121	inactive
TSS_17080_storz_regulondb	4373678	+	2.0279409	active
TSS_17081_regulondb	4373707	+	1.9436406	active
TSS_17079_regulondb	4373651	-	0.8684653	inactive

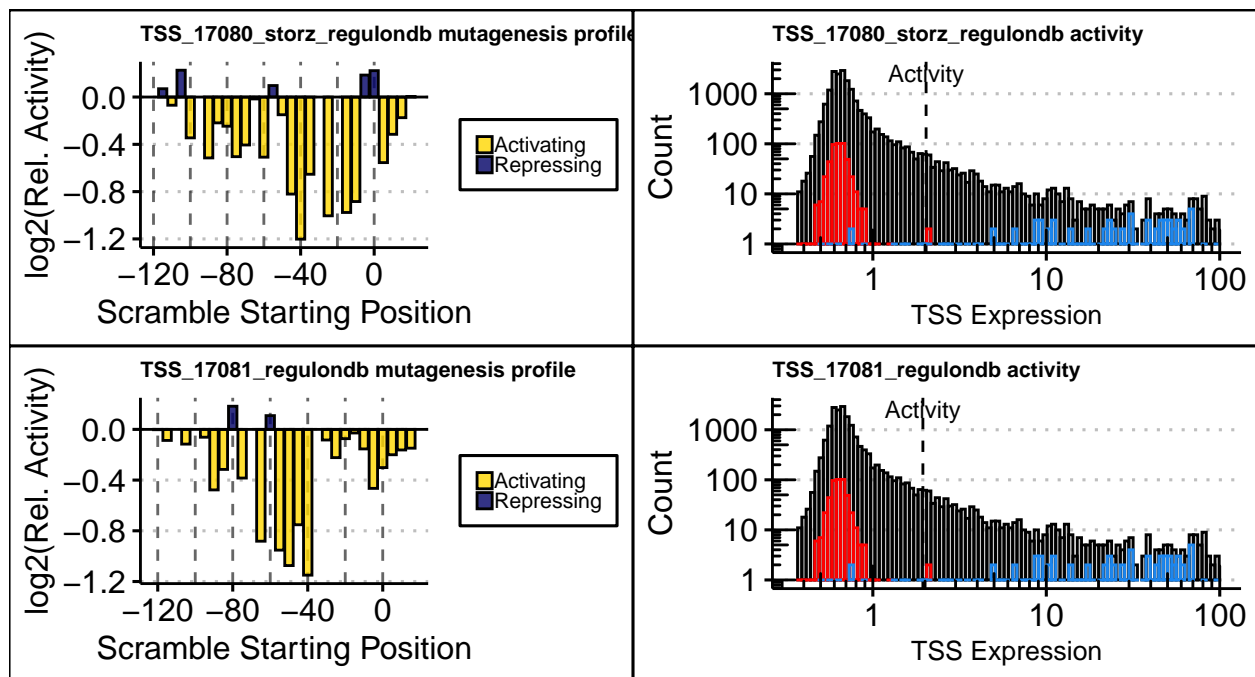


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.