

Operon	Strand	Operon start	Operon end
zipA	-	2529255	2528269

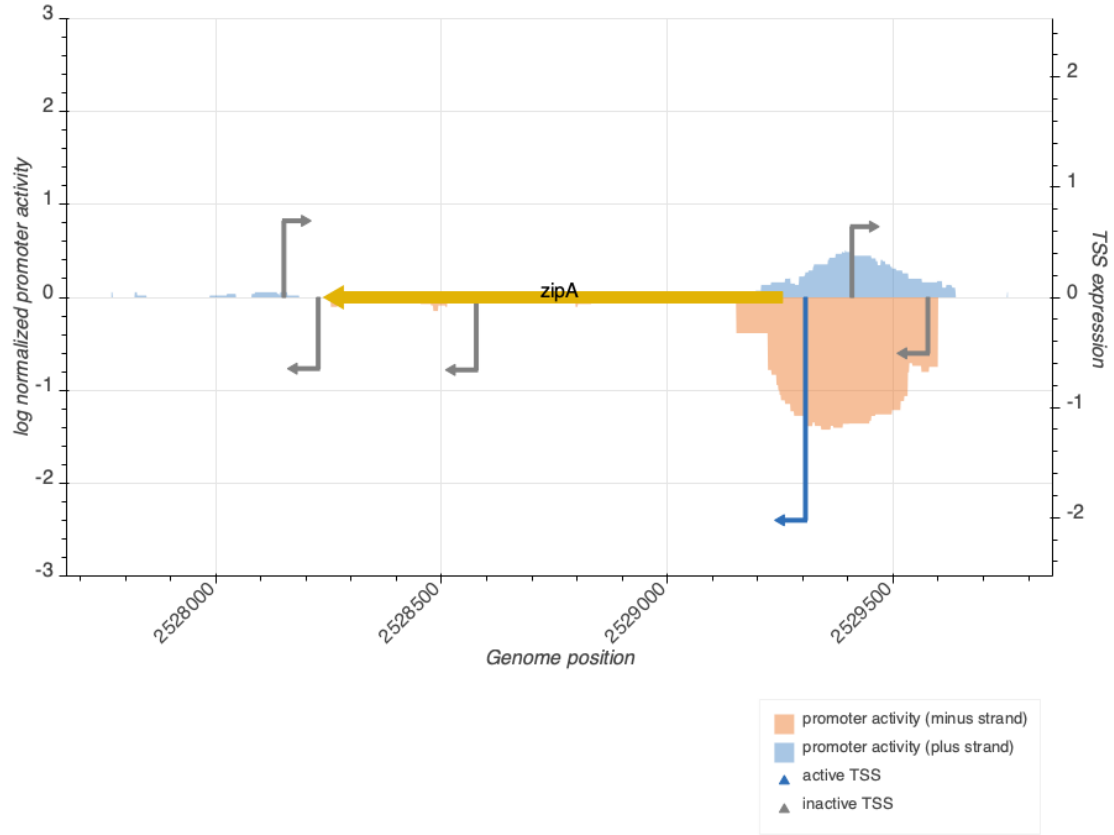


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9537_storz	2529302	-	2.0247240	active
TSS_9539_regulondb	2529405	+	0.6422989	inactive
TSS_9543_wanner	2529573	-	0.5086034	inactive

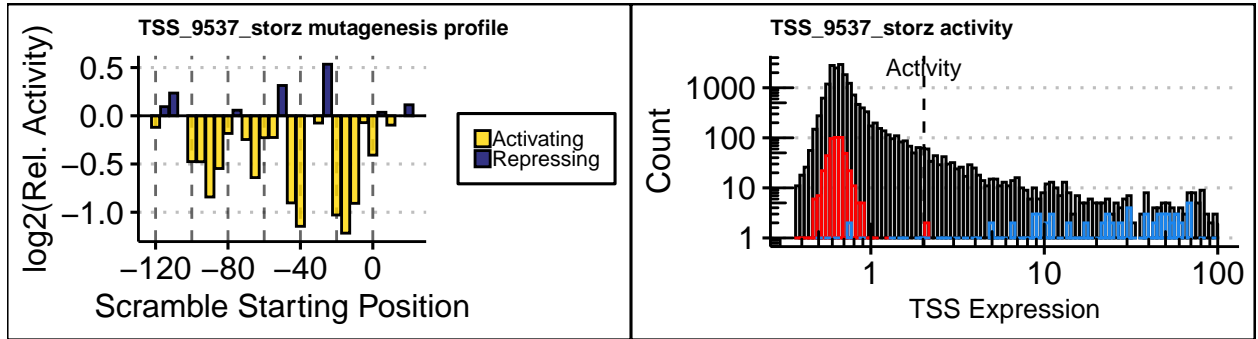


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.