

Operon	Strand	Operon start	Operon end
aceBAK	+	4213501	4218355

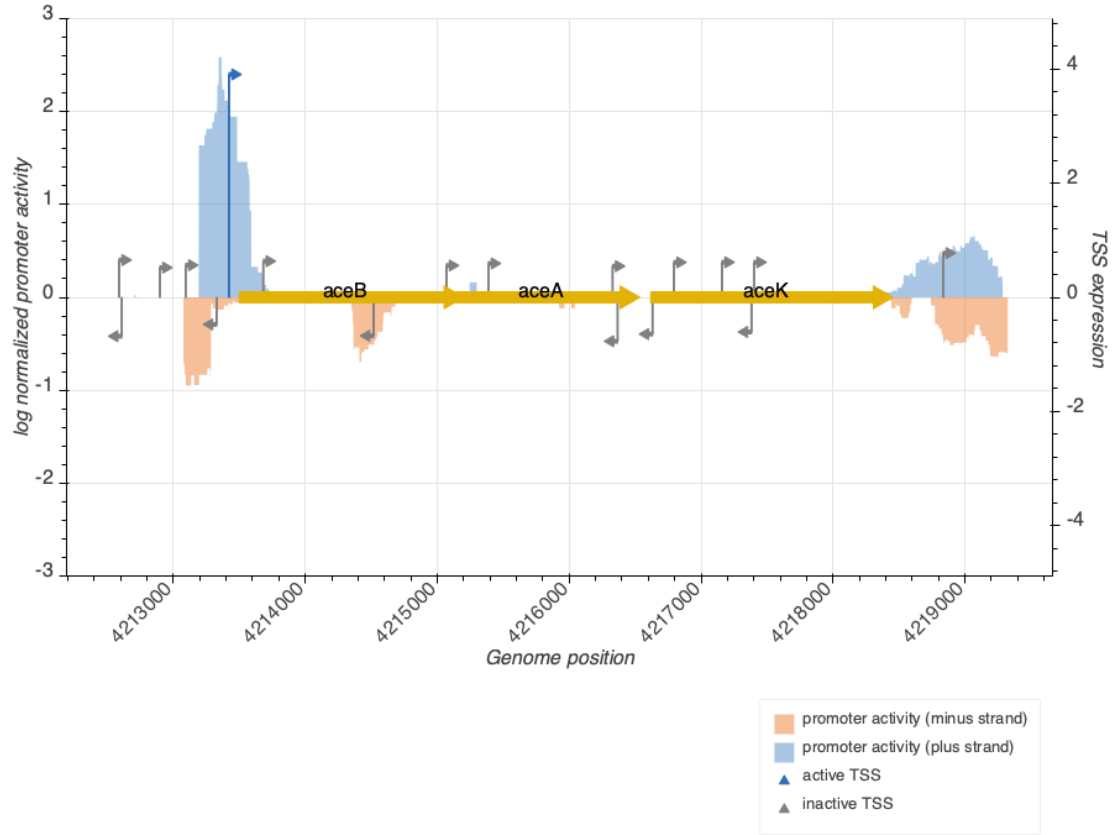


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16520_storz	4213418	+	3.9012246	active
TSS_16518_storz	4213090	+	0.5625520	inactive
TSS_16519_storz	4213324	-	0.4743194	inactive

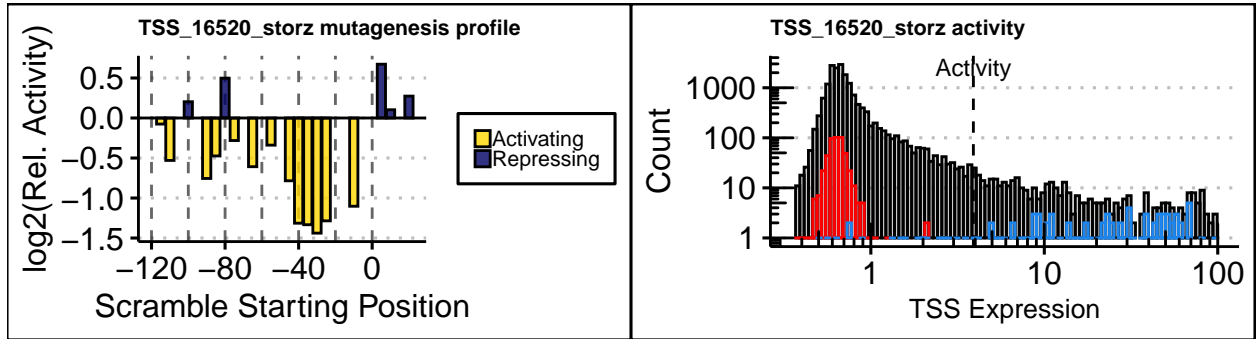


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.