

Operon	Strand	Operon start	Operon end
acnB	+	131615	134212

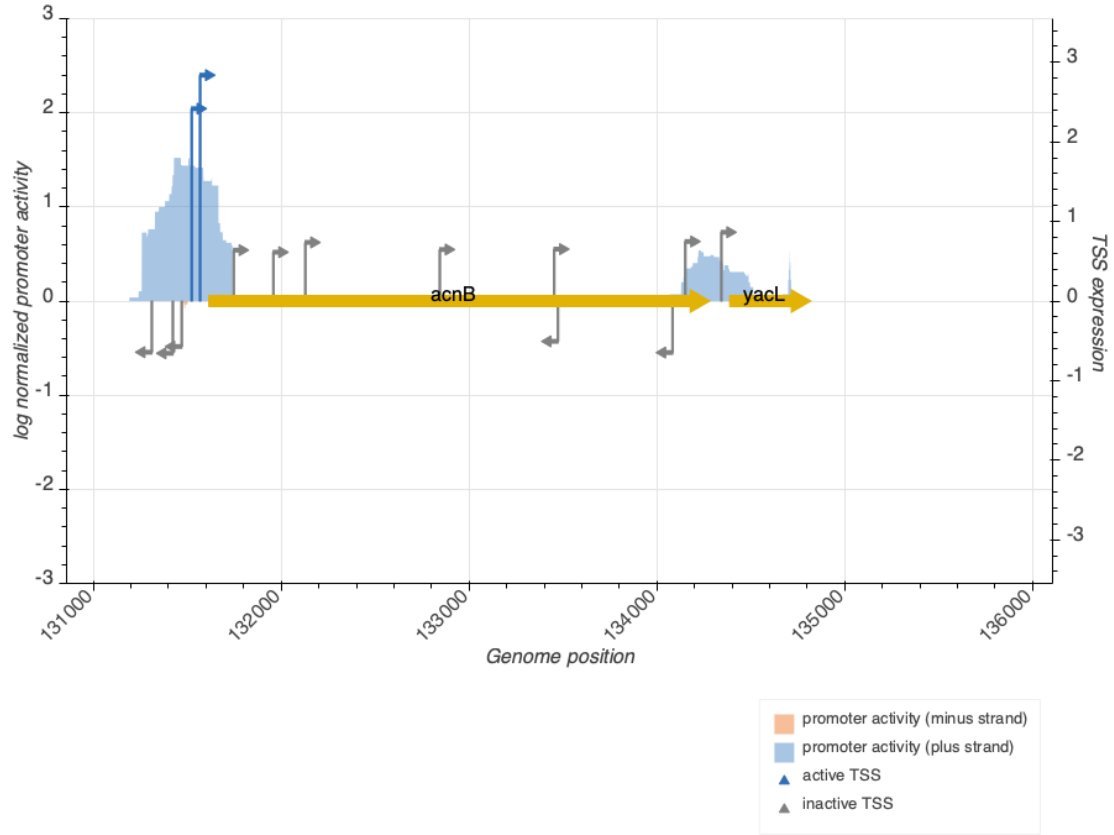


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_554_regulondb	131466	-	0.5713424	inactive
TSS_552_regulondb	131307	-	0.6427106	inactive
TSS_556_regulondb	131564	+	2.8390109	active
TSS_553_storz	131419	-	0.6569231	inactive
TSS_555_regulondb	131519	+	2.4179721	active

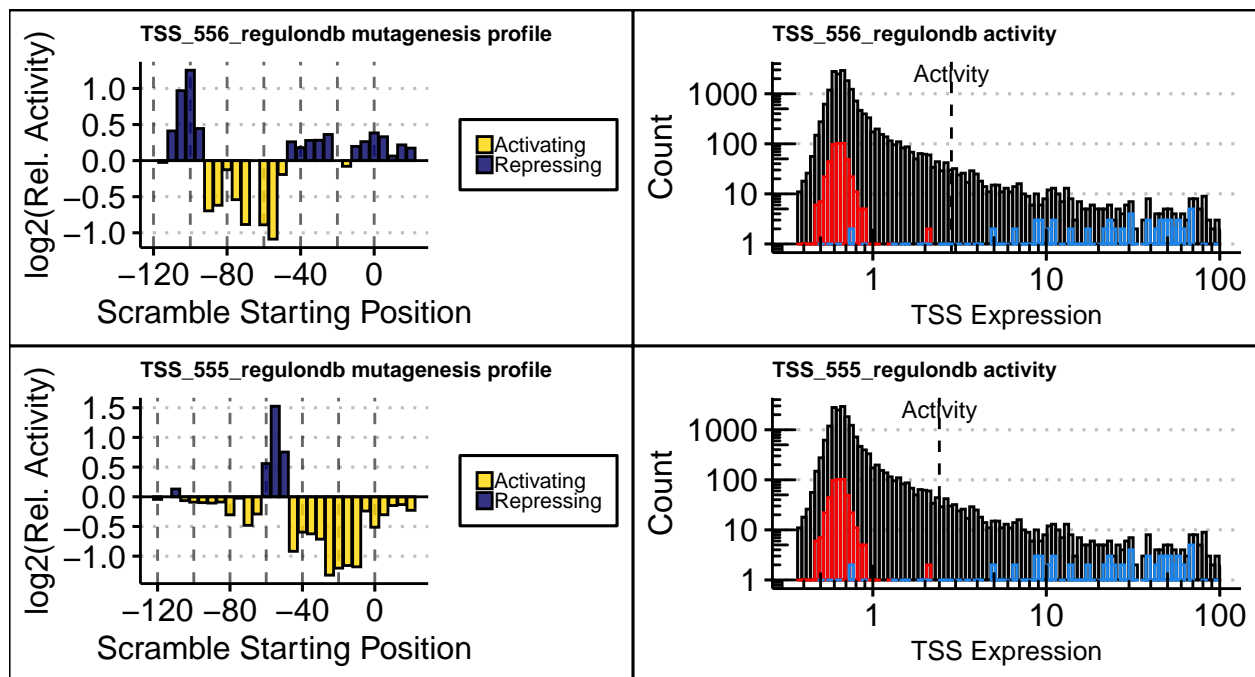


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.