

Operon	Strand	Operon start	Operon end
deoCABD	+	4615346	4619625

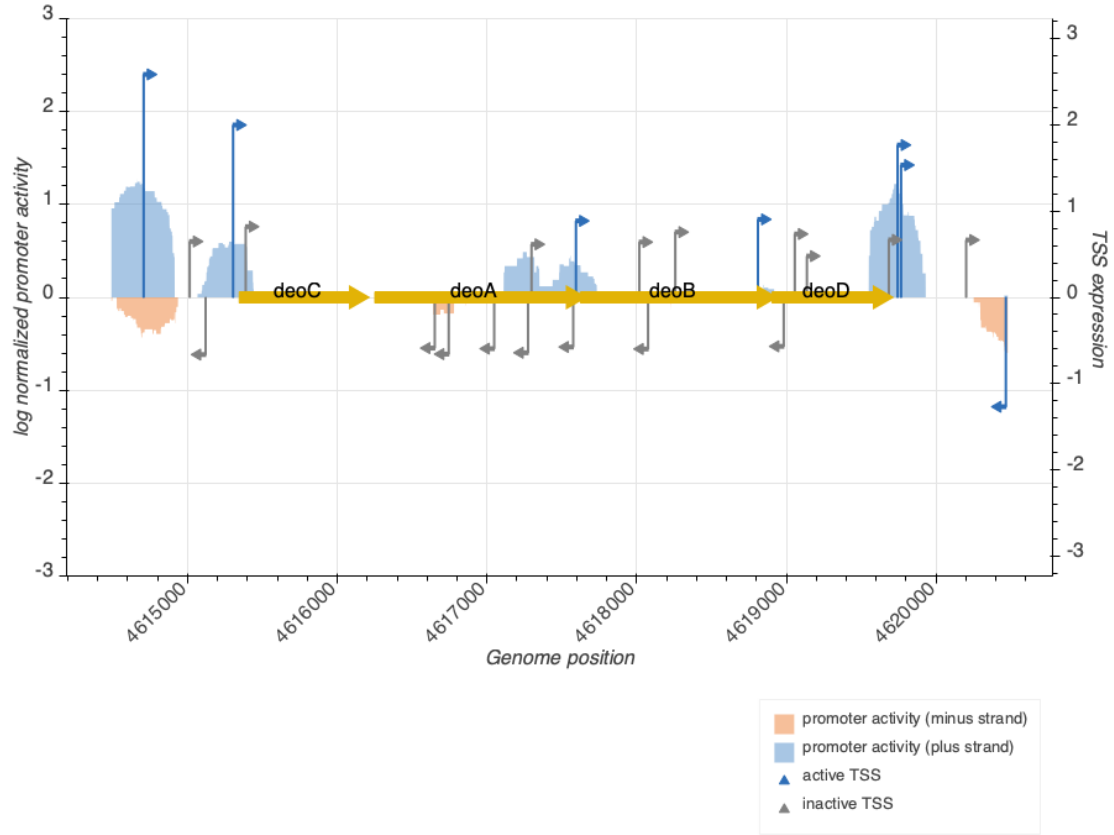


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_18041_storz	4615010	+	0.6471428	inactive
TSS_18042_storz	4615116	-	0.6633104	inactive
TSS_18043_regulondb	4615300	+	1.9964444	active

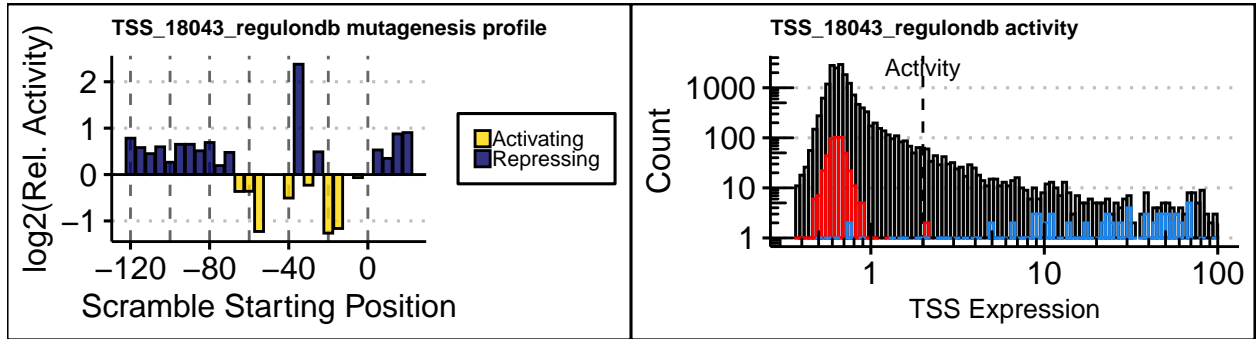


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.