

Operon	Strand	Operon start	Operon end
argCBH	+	4153024	4156246

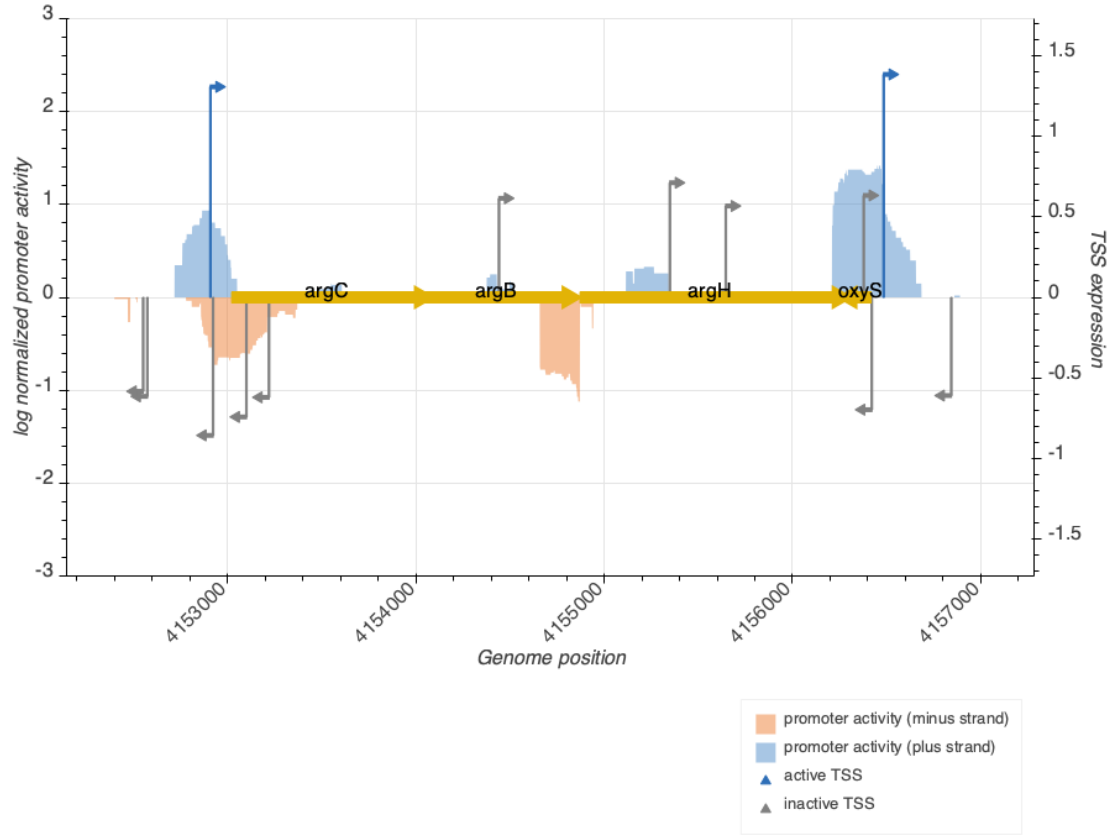


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16212_storz_regulondb	4152906	+	1.3048303	active
TSS_16213_storz_regulondb	4152920	-	0.8556342	inactive
TSS_16211_storz	4152571	-	0.6139024	inactive
TSS_16210_storz	4152549	-	0.5826768	inactive

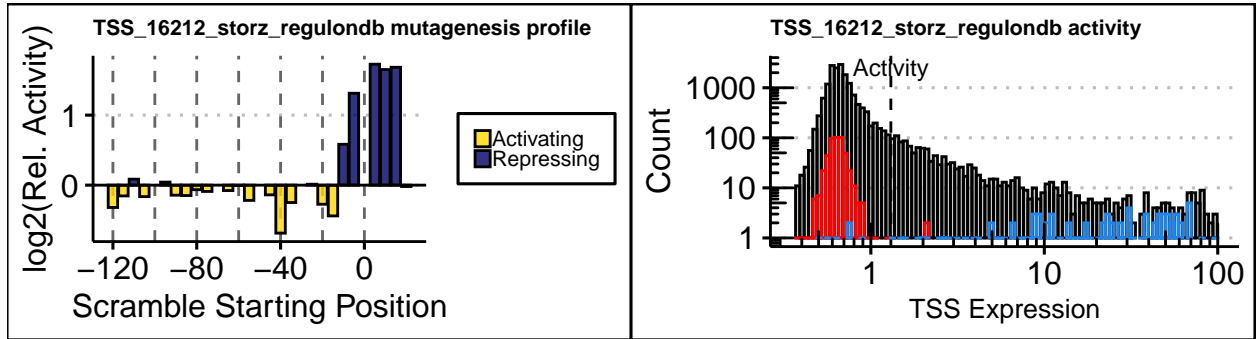


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.