

Operon	Strand	Operon start	Operon end
intS	+	2464567	2465724

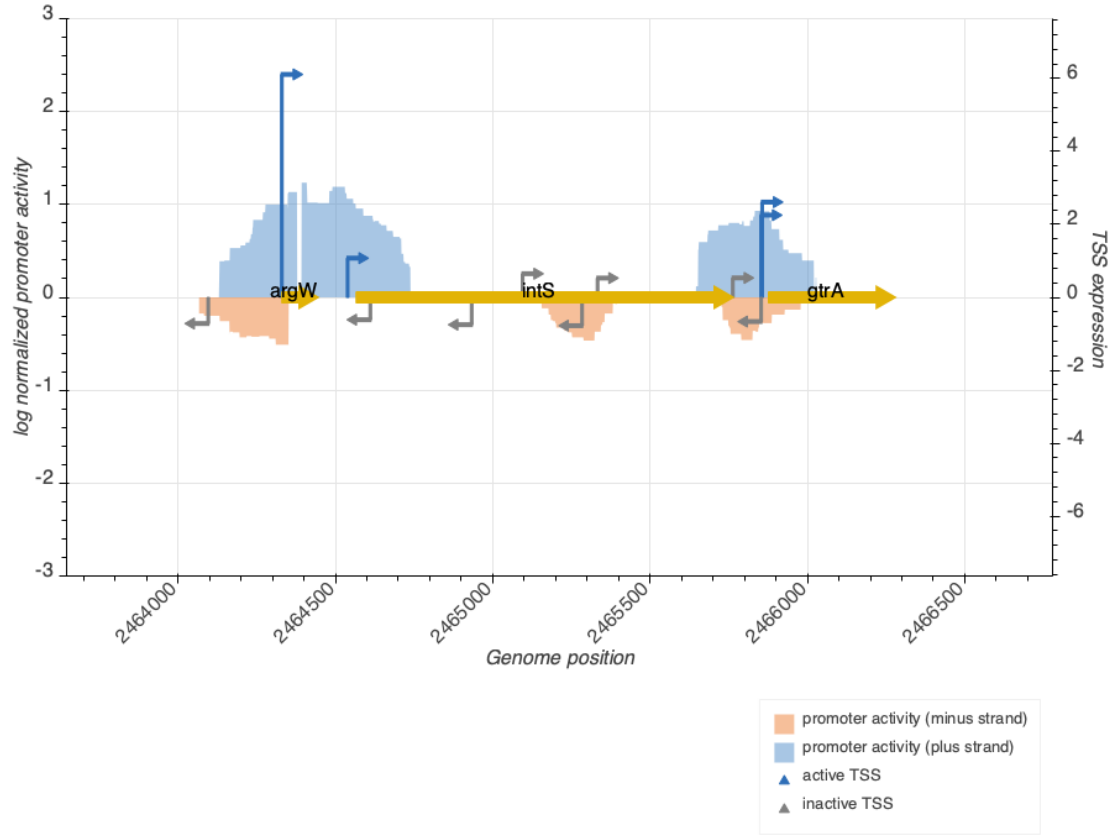


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9318_regulondb	2464535	+	1.0737537	active
TSS_9317_storz	2464326	+	6.1091456	active
TSS_9316_storz	2464092	-	0.7185623	inactive

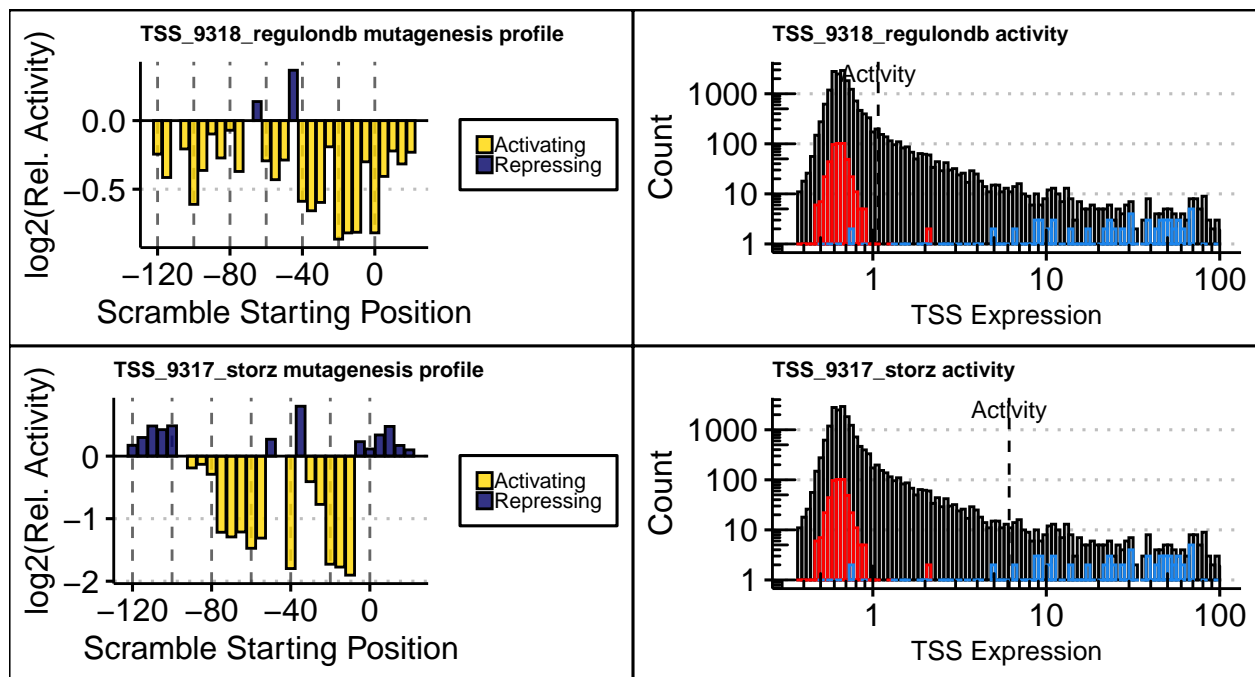


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.