Operon	Strand	Operon start	Operon end
arsRBC	+	3646551	3648685

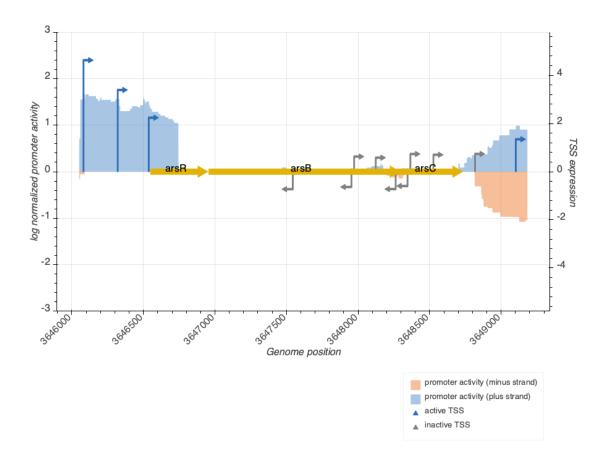


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14123_storz	3646077	+	4.629751	active
TSS_14124_storz	3646316	+	3.393270	
TSS_14125_storz	3646533	+	2.241479	

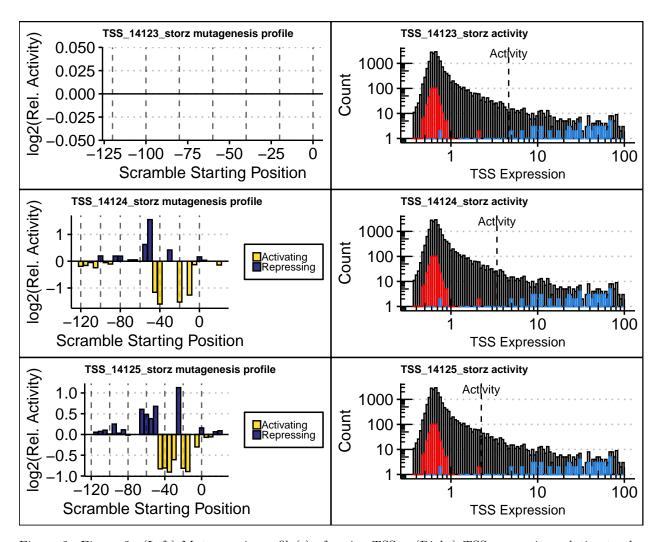


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.