

Operon	Strand	Operon start	Operon end
agrB	+	3646317	3646400

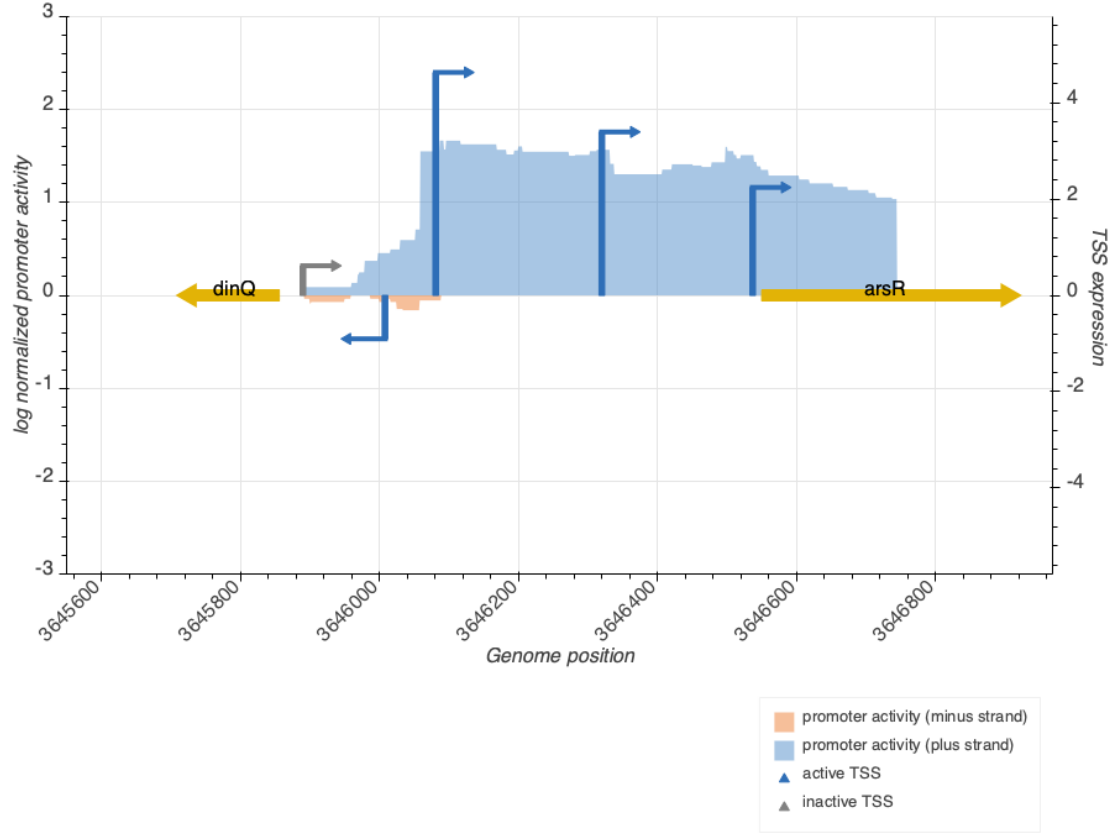


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14122_wanner	3646004	-	0.9041040	active
TSS_14123_storz	3646077	+	4.6297514	active
TSS_14124_storz	3646316	+	3.3932698	active
TSS_14121_storz	3645886	+	0.6139024	inactive

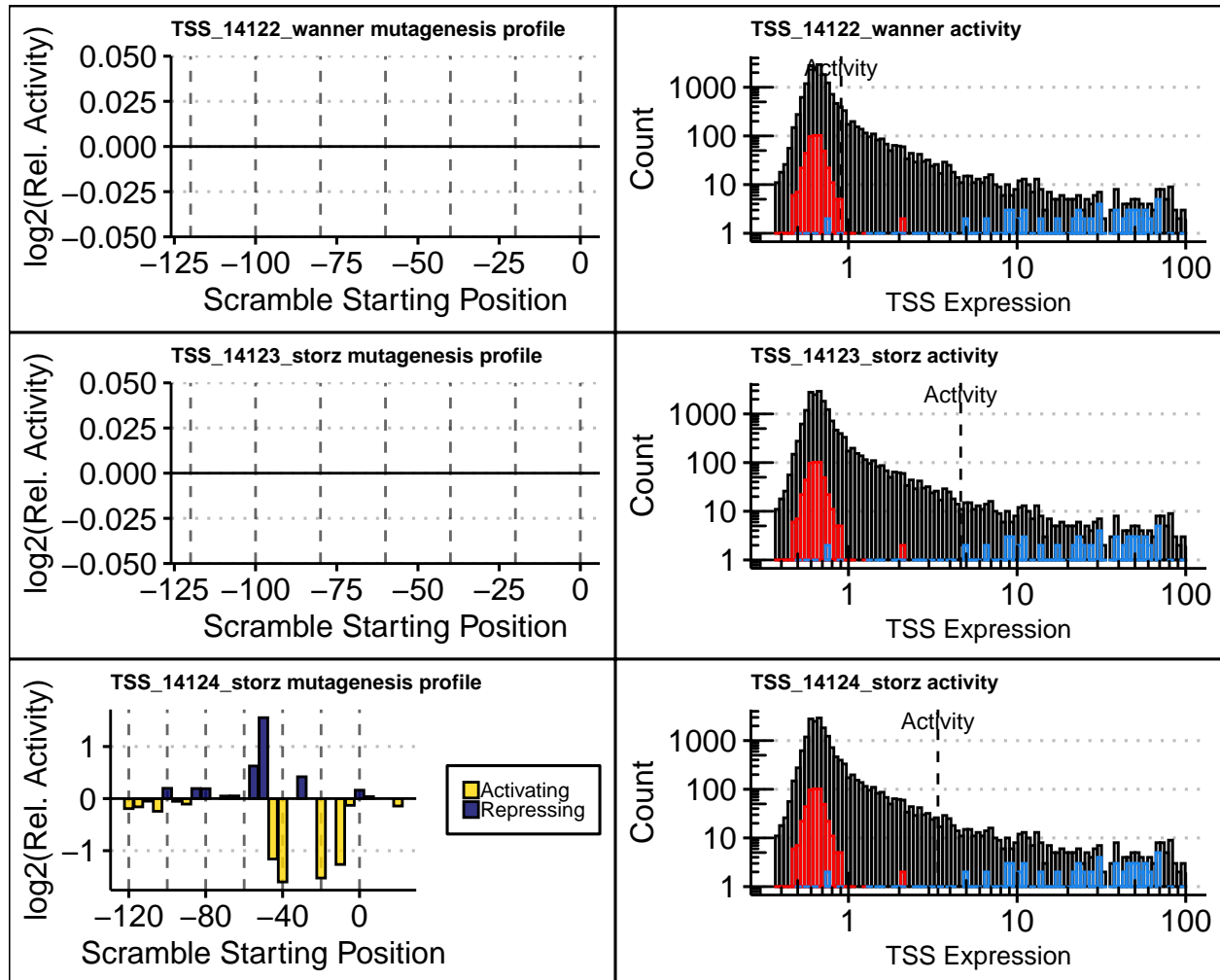


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.