

Operon	Strand	Operon start	Operon end
agrA	+	3646086	3646169

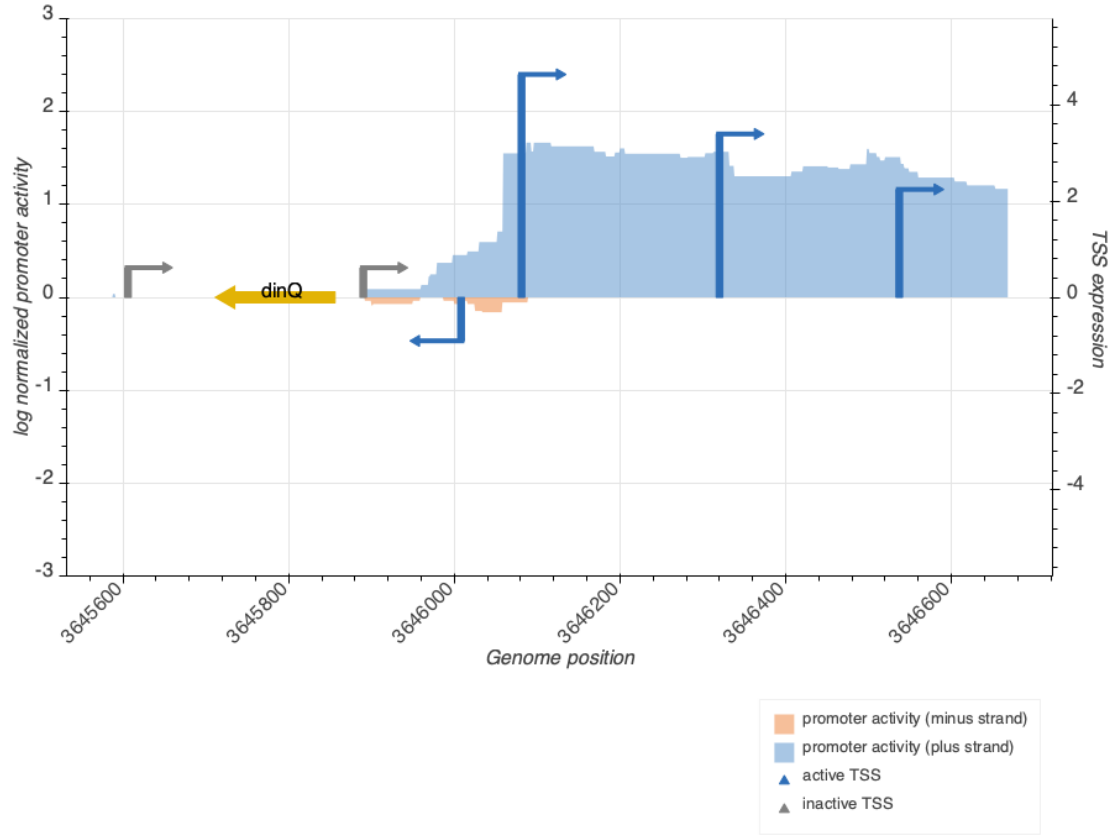


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14122_wanner	3646004	-	0.9041040	active
TSS_14123_storz	3646077	+	4.6297514	active
TSS_14120_storz	3645602	+	0.6161699	inactive
TSS_14121_storz	3645886	+	0.6139024	inactive

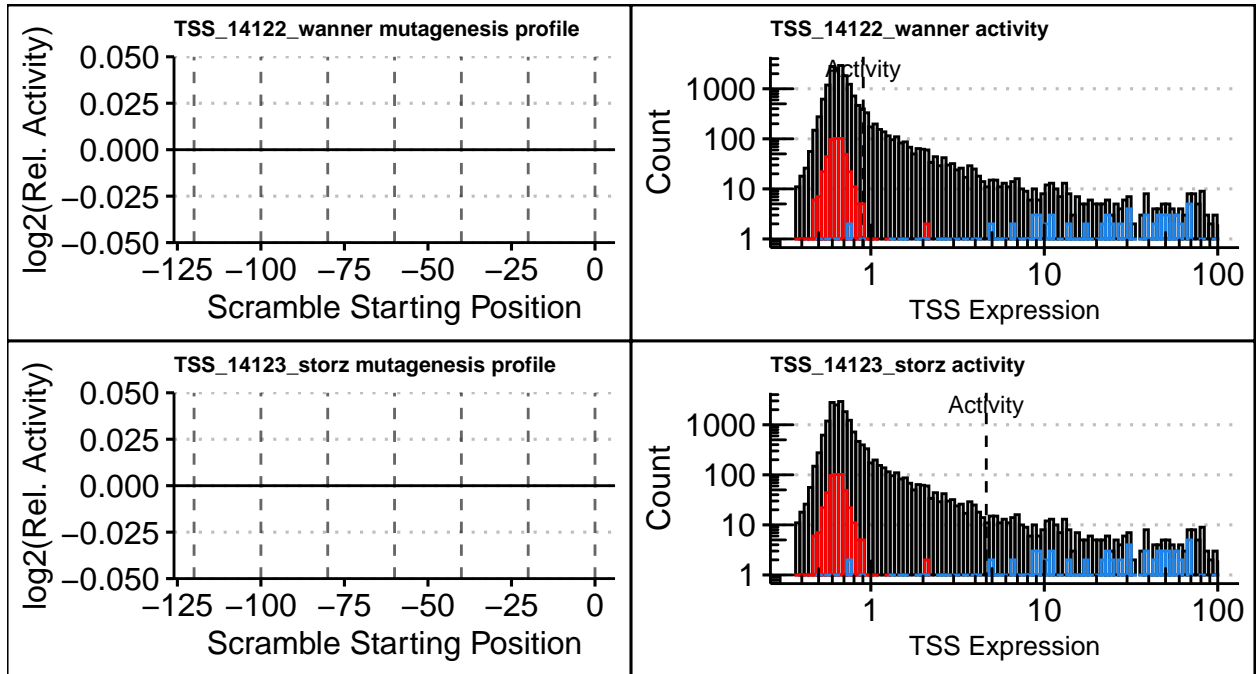


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.