

Operon	Strand	Operon start	Operon end
rluB	+	1324876	1325751

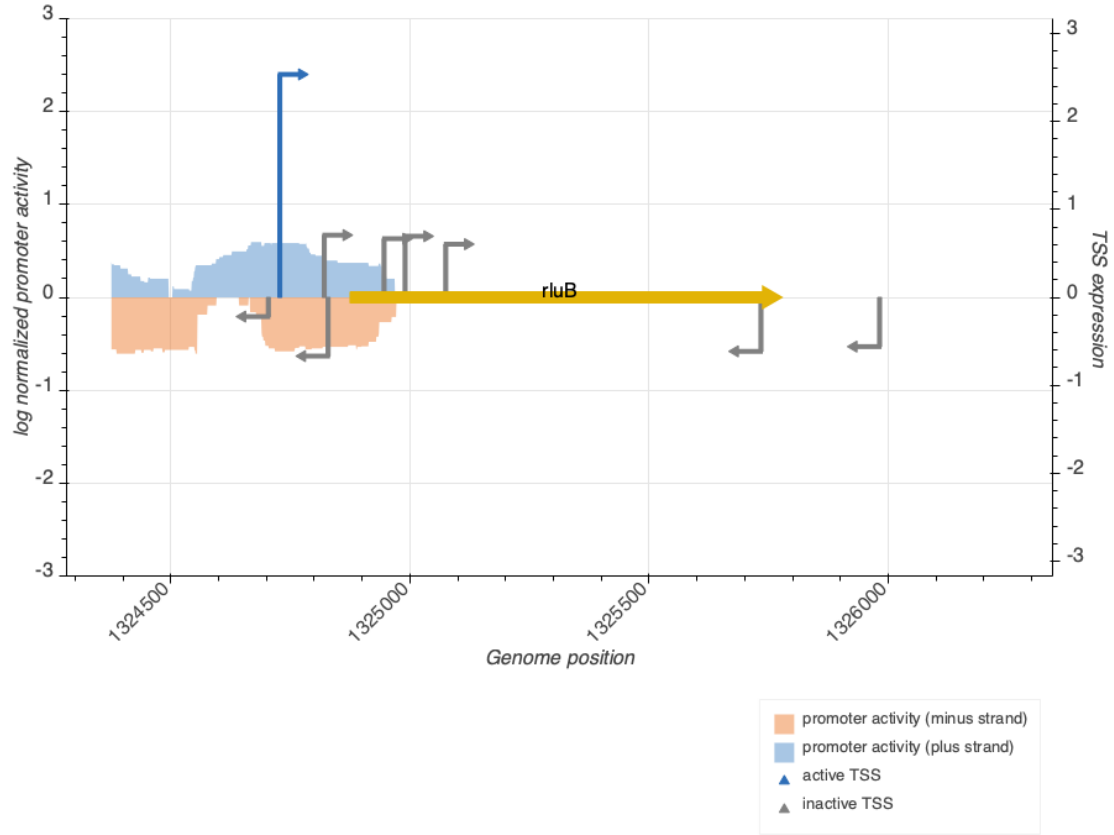


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5227_storz	1324724	+	2.5341374	active
TSS_5228_wanner	1324817	+	0.7072812	inactive
TSS_5229_storz	1324825	-	0.6679457	inactive
TSS_5226_storz	1324700	-	0.2187123	inactive

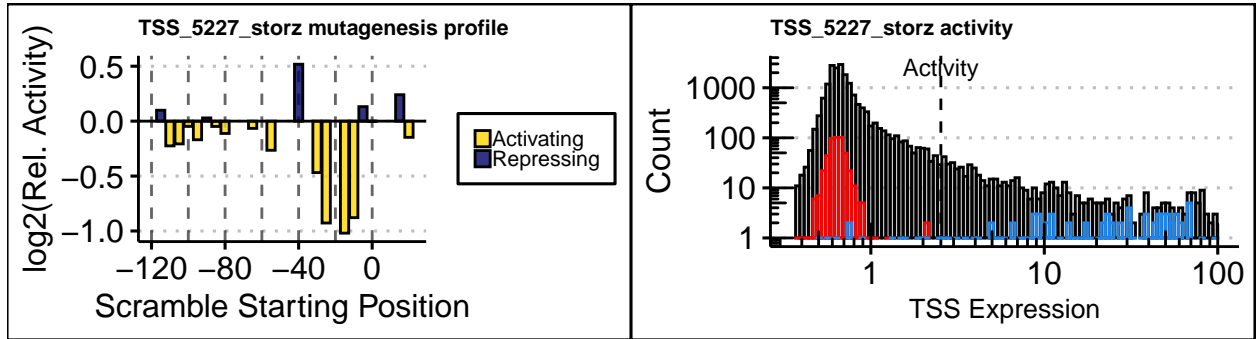


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.