

Operon	Strand	Operon start	Operon end
yciCB	-	1311687	1310375

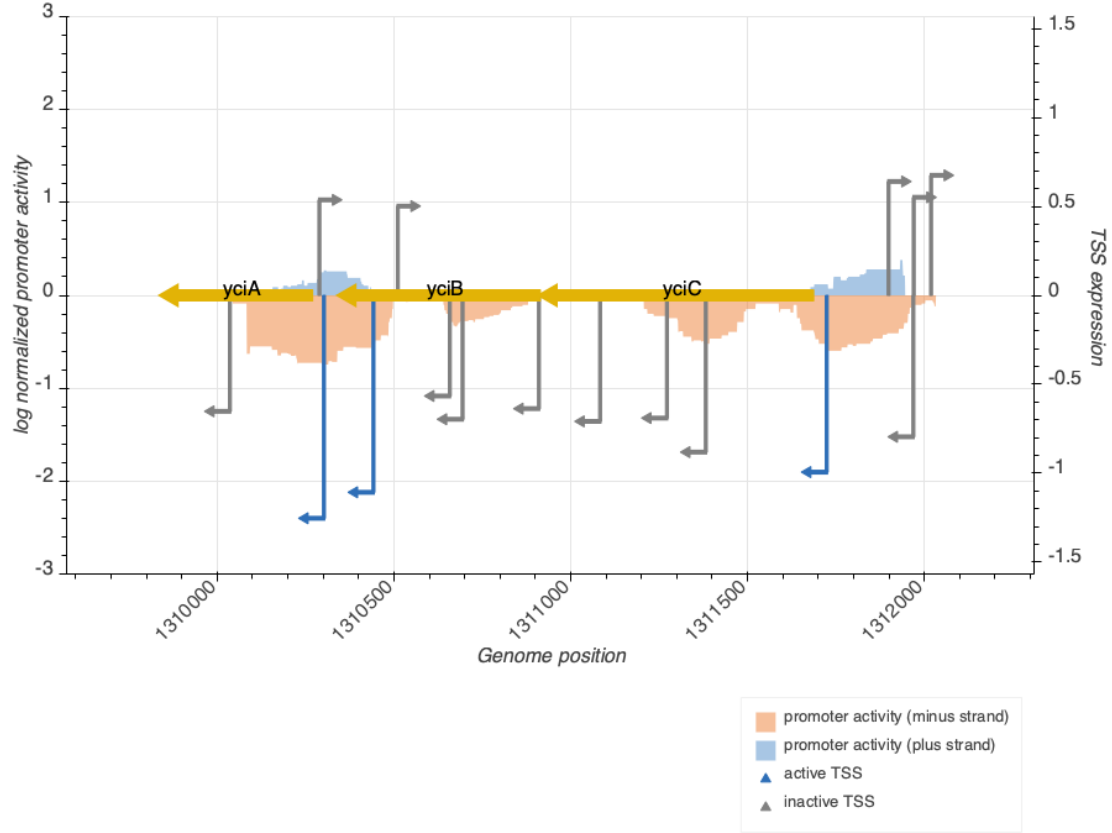


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5172_wanner	1311895	+	0.6405165	inactive
TSS_5173_storz	1311965	-	0.7957535	inactive
TSS_5175_storz_regulondb	1312015	+	0.6750625	inactive
TSS_5171_storz	1311720	-	0.9942443	active
TSS_5174_storz	1311966	+	0.5513192	inactive

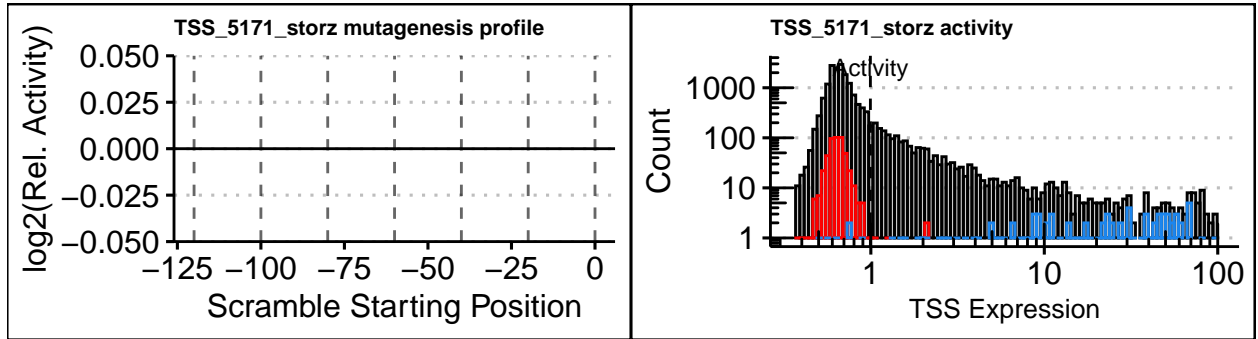


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.