Operon	Strand	Operon start	Operon end
glyQS	-	3723341	3720351
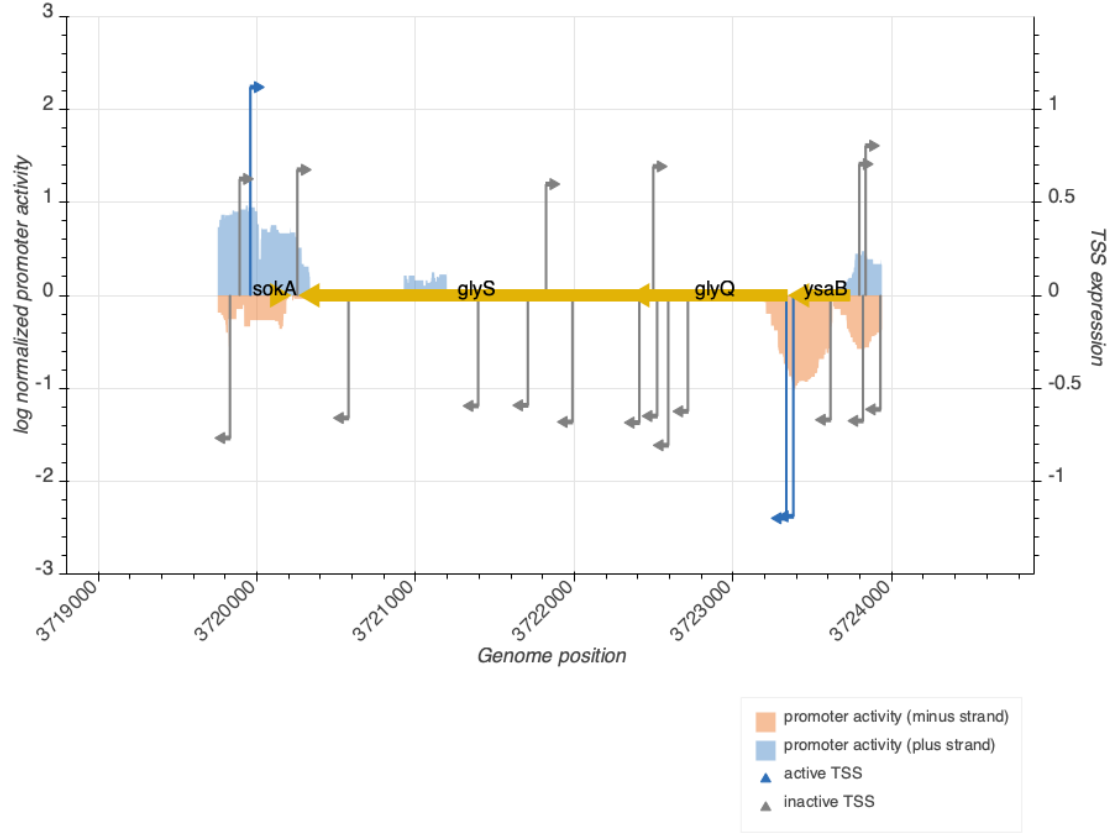
Figure 1: Figure 1: Promoter activity surrounding query operon.

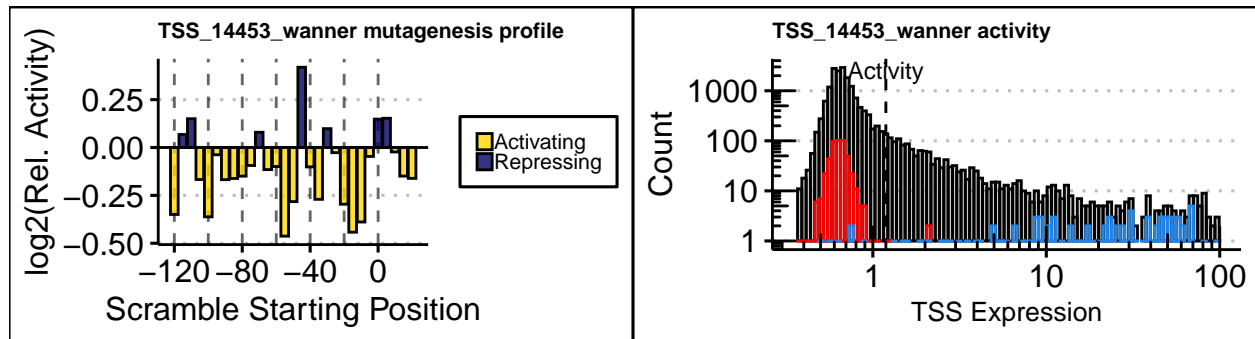| TSS name	TSS position	Strand	TSS activity	Category
TSS_14456_wanner	3723815	-	0.6755228	inactive
TSS_14453_wanner	3723376	-	1.1892920	active
TSS_14454_storz	3723610	-	0.6698875	inactive
TSS_14455_storz	3723792	+	0.7064981	inactive
TSS_14457_storz	3723832	+	0.8053153	inactive

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.