

Operon	Strand	Operon start	Operon end
glyA	-	2683529	2682276

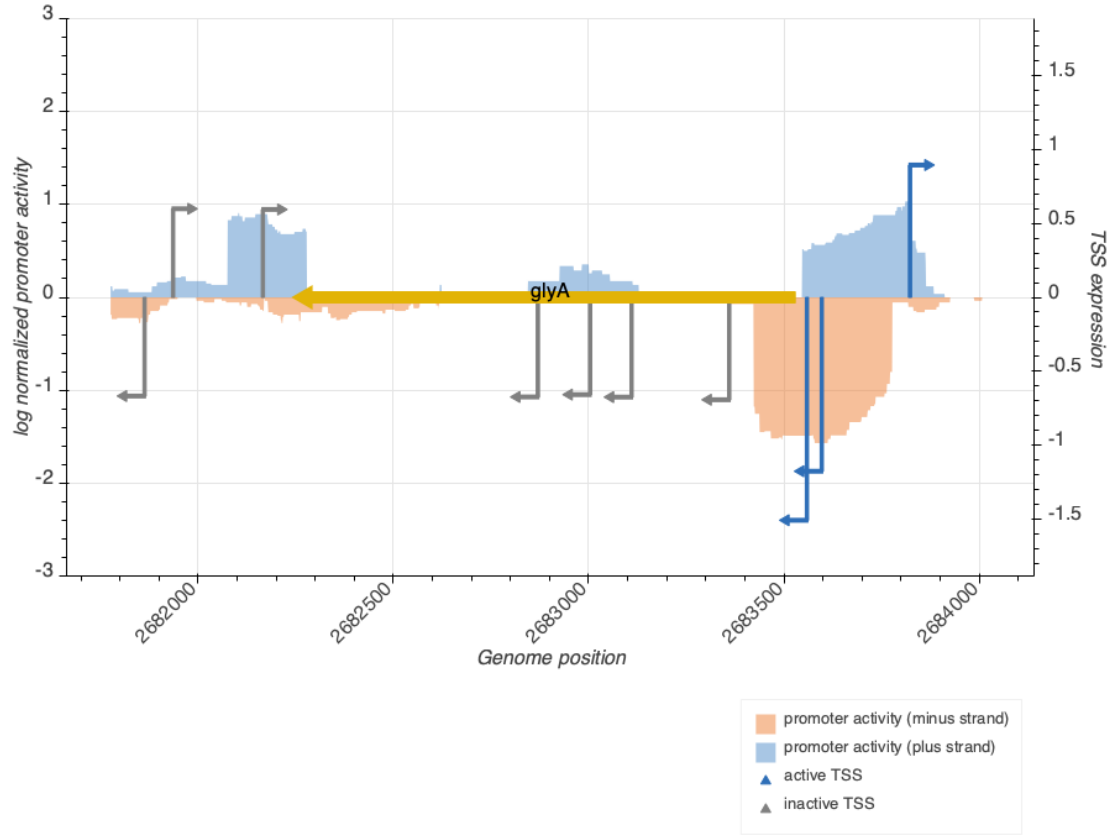


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10091_regulondb	2683555	-	1.5086972	active
TSS_10092_storz_wanner	2683593	-	1.1768381	active
TSS_10093_regulondb	2683819	+	0.8953703	active

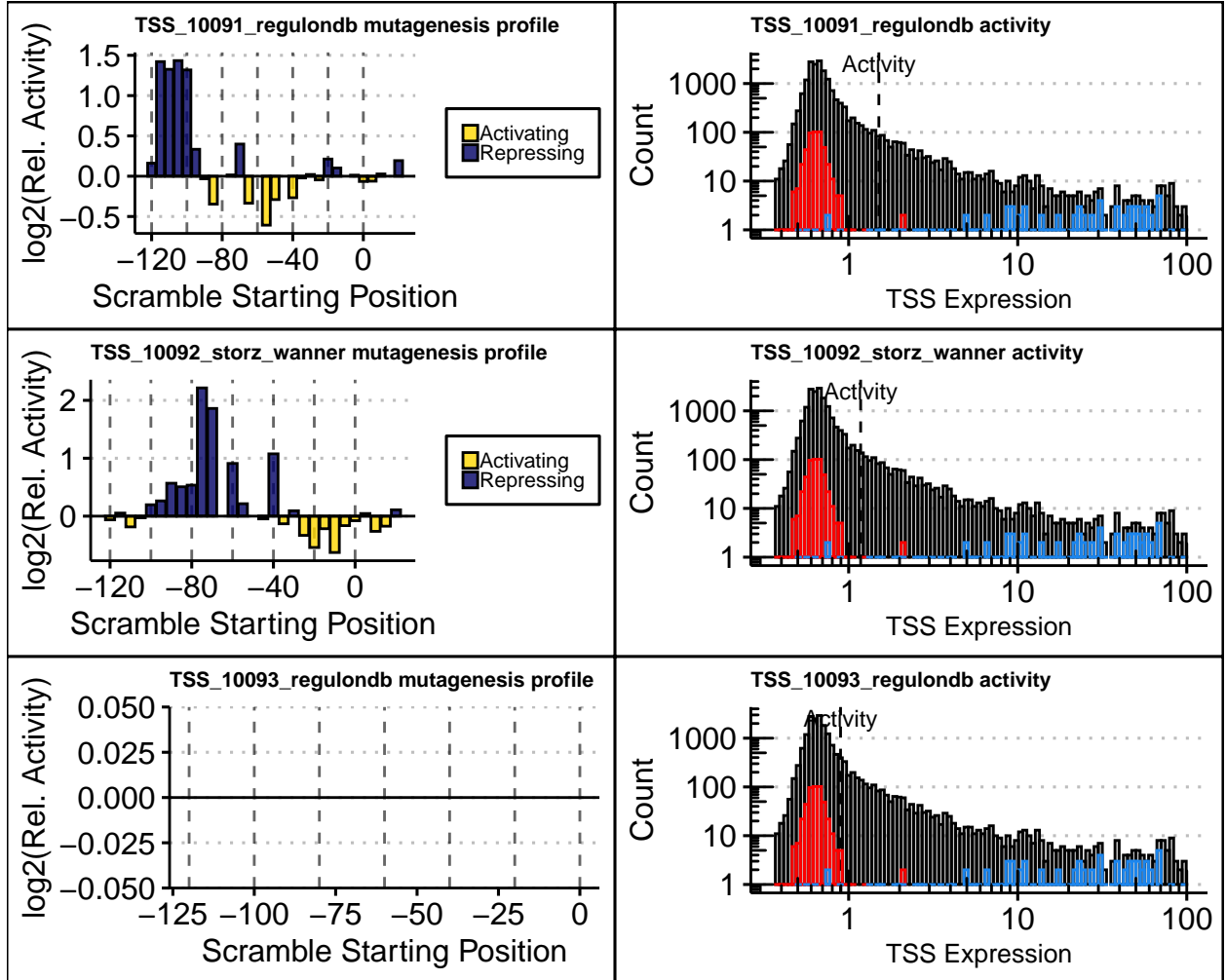


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.