

Operon	Strand	Operon start	Operon end
gcvR	+	2597928	2598500

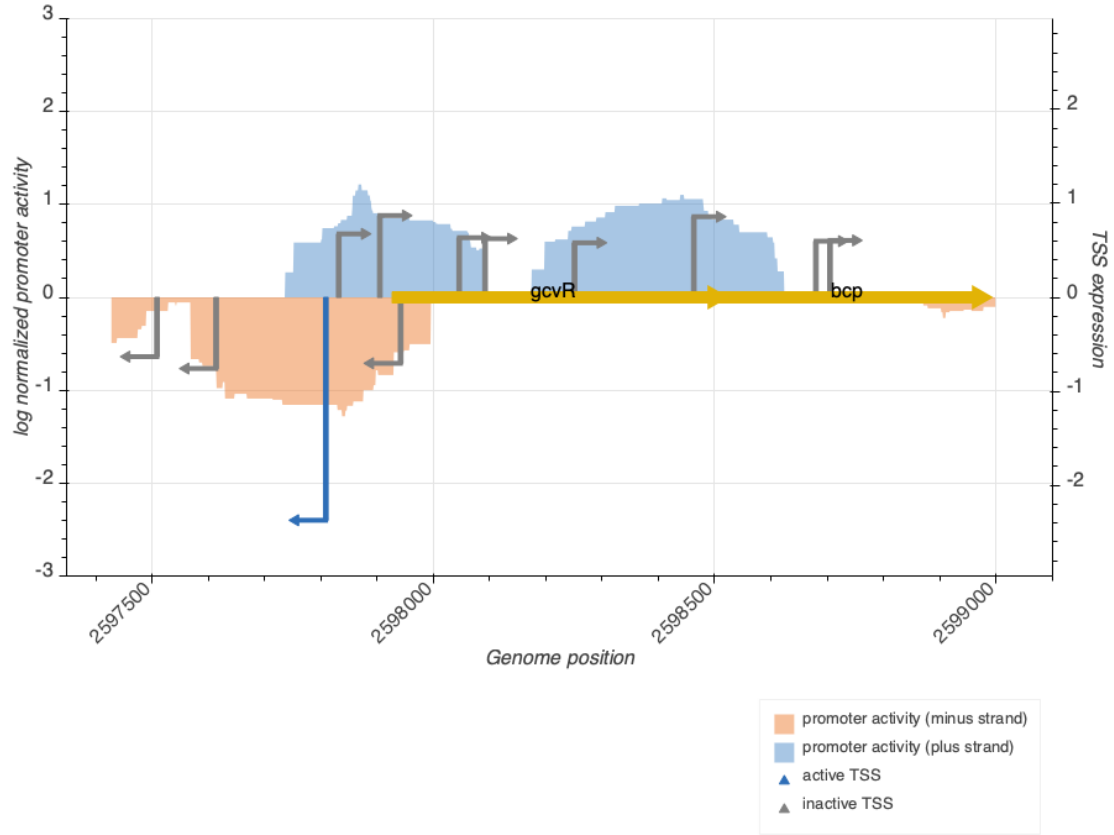


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9775_regulondb	2597610	-	0.7572683	inactive
TSS_9774_regulondb	2597505	-	0.6308913	inactive
TSS_9778_storz_regulondb	2597901	+	0.8698869	inactive
TSS_9777_regulondb	2597828	+	0.6750625	inactive
TSS_9776_wanner	2597805	-	2.3712155	active

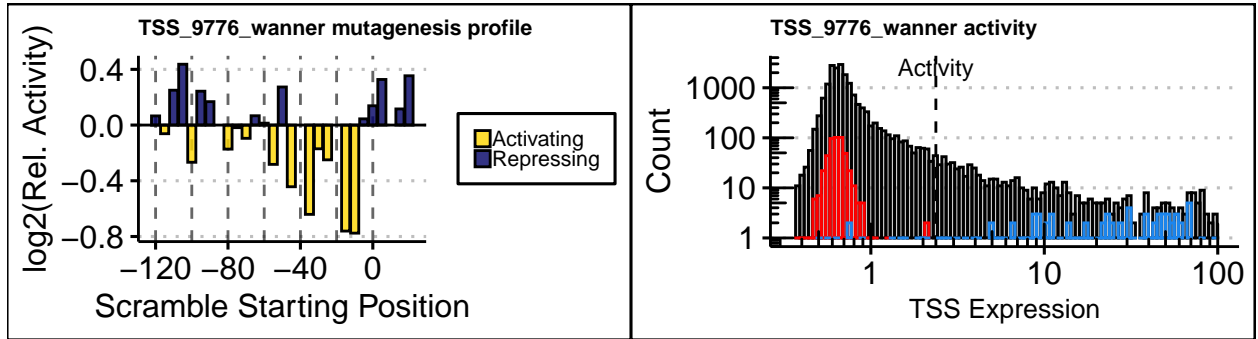


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.