

Operon	Strand	Operon start	Operon end
rrsG-gltW-rrlG-rrfG	-	2729179	2724091

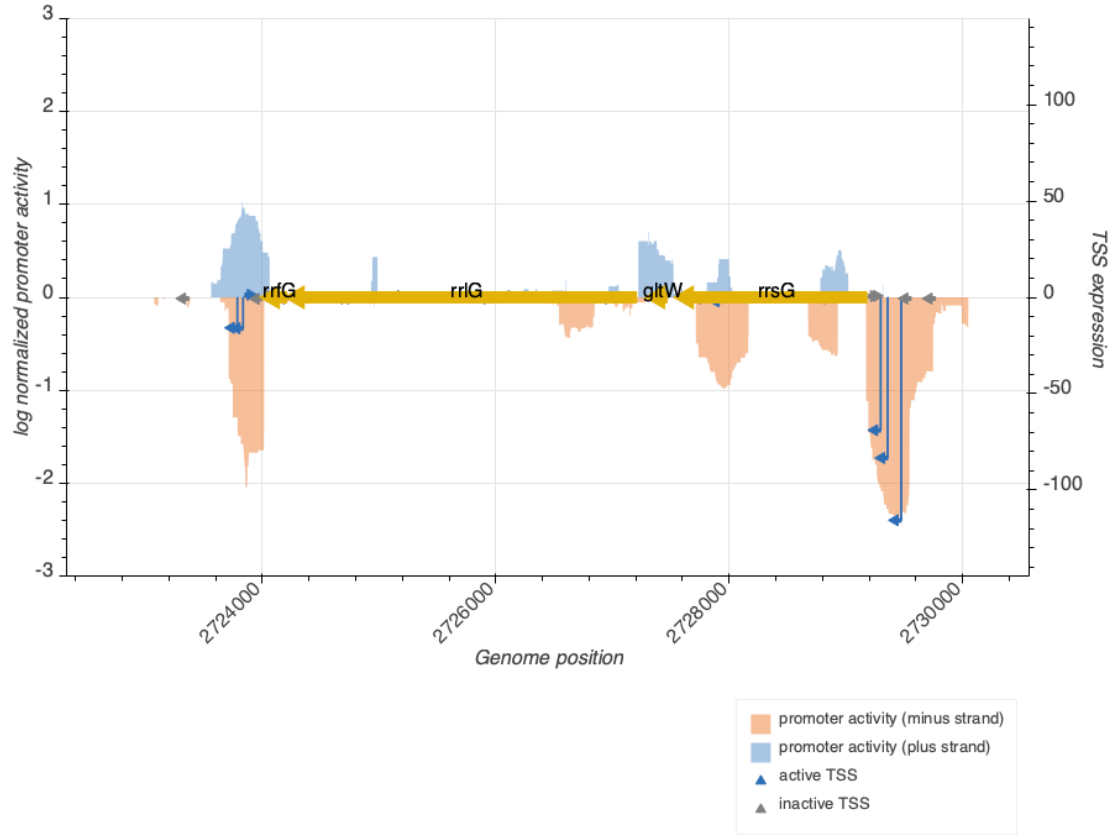


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10285_storz	2729215	+	0.7402951	inactive
TSS_10286_regulondb	2729294	-	68.9169741	active
TSS_10291_storz	2729553	-	0.5972719	inactive
TSS_10284_storz	2729188	+	0.6139024	inactive
TSS_10288_storz_regulondb	2729354	-	83.3295198	active
TSS_10290_storz_wanner_regulondb	2729470	-	115.6534937	active

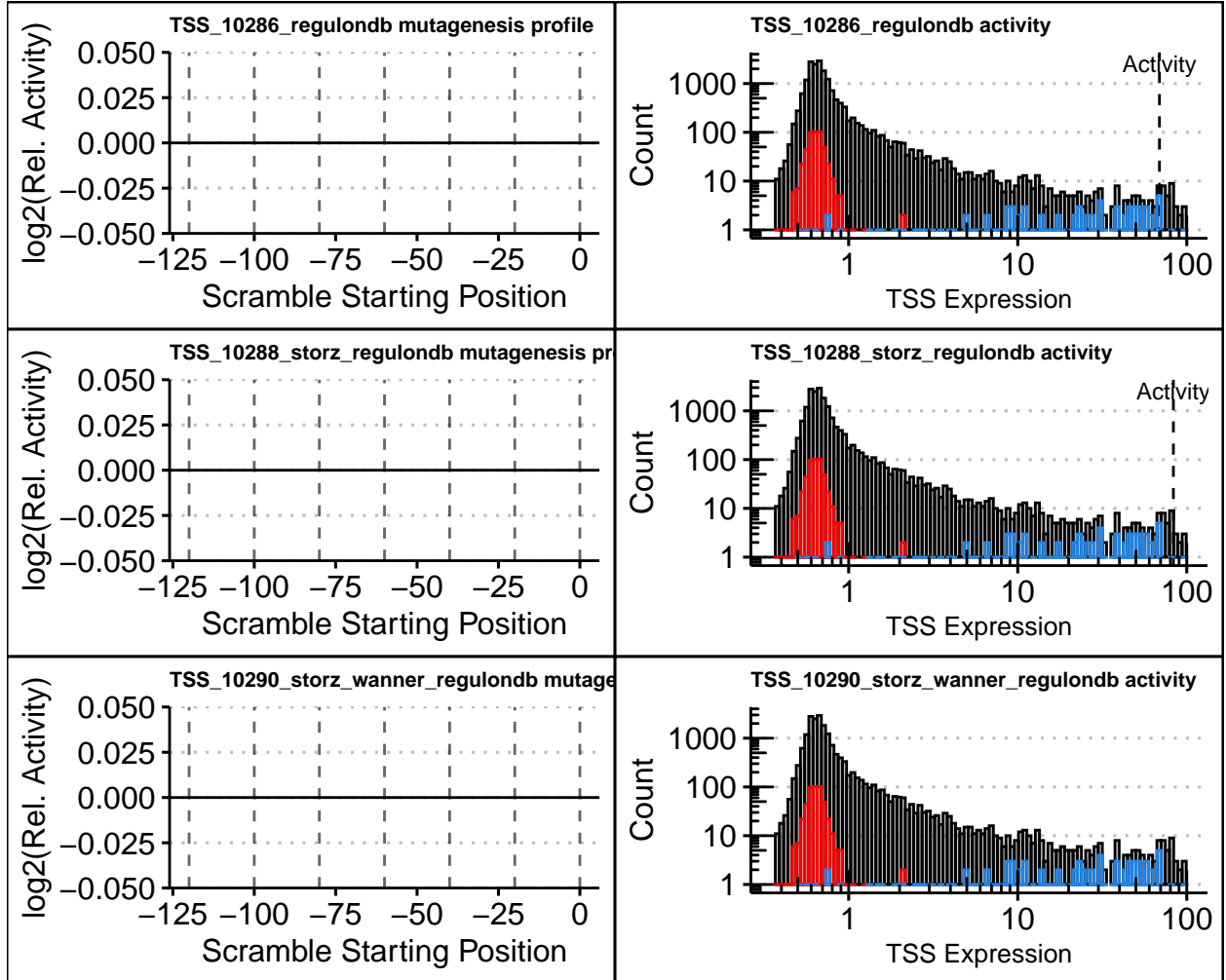


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.