Operon	Strand	Operon start	Operon end
ubiG	+	2337589	2338311
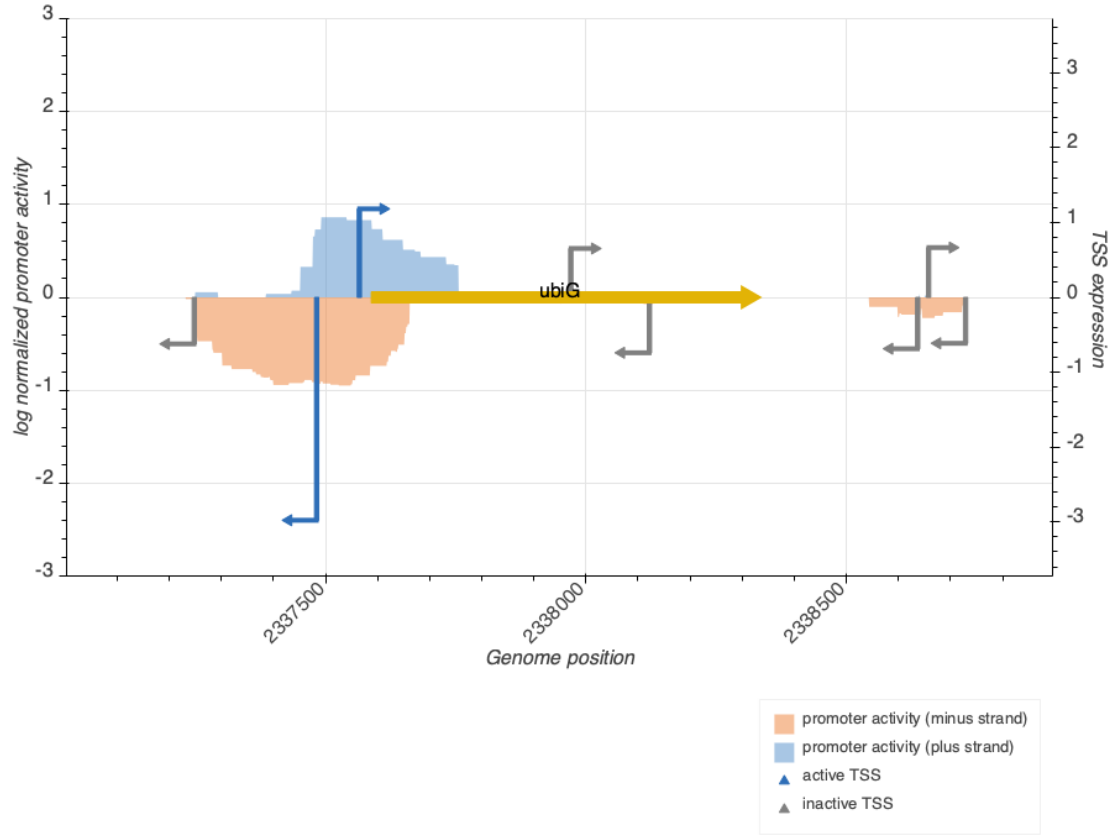
Figure 1: Figure 1: Promoter activity surrounding query operon.

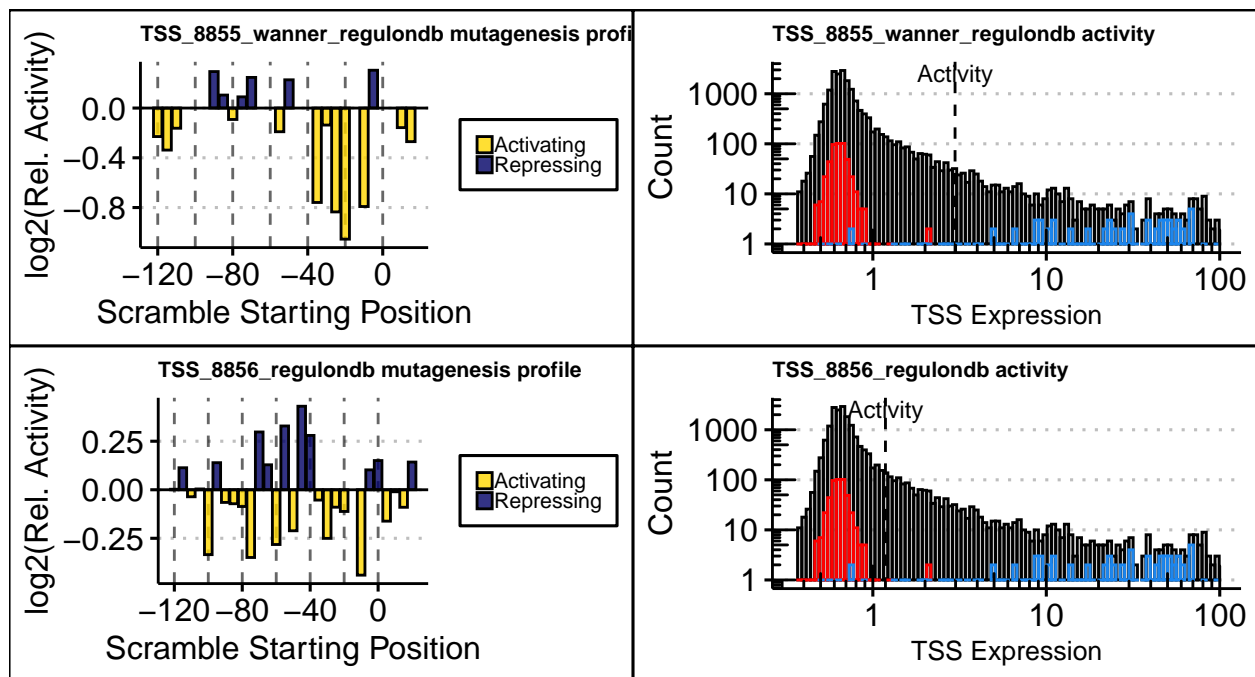| TSS name	TSS position	Strand	TSS activity	Category
TSS_8855_wanner_regulondb	2337479	-	2.978507	active
TSS_8854_storz	2337244	-	0.622446	inactive
TSS_8856_regulondb	2337561	+	1.182510	active

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.