

Operon	Strand	Operon start	Operon end
yggI	+	3087777	3088274

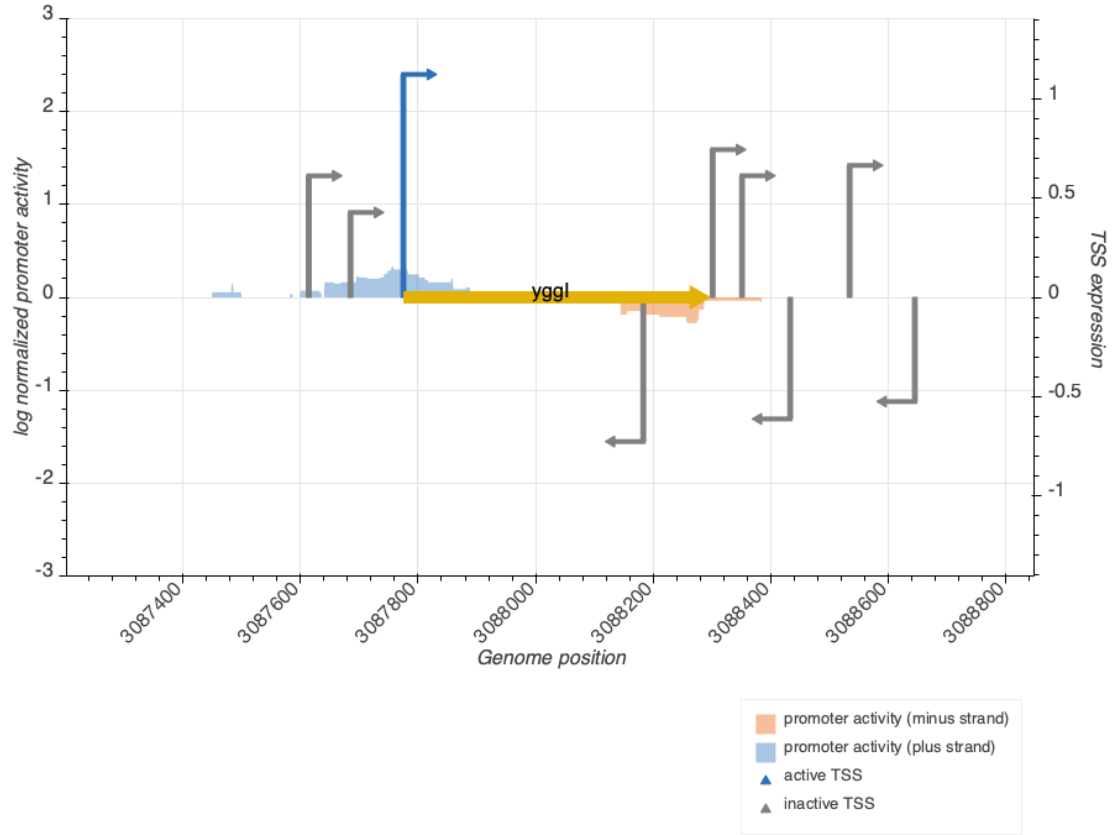


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11673_regulondb	3087771	+	1.1255520	active
TSS_11672_regulondb	3087681	+	0.4283703	inactive
TSS_11671_regulondb	3087610	+	0.6136036	inactive

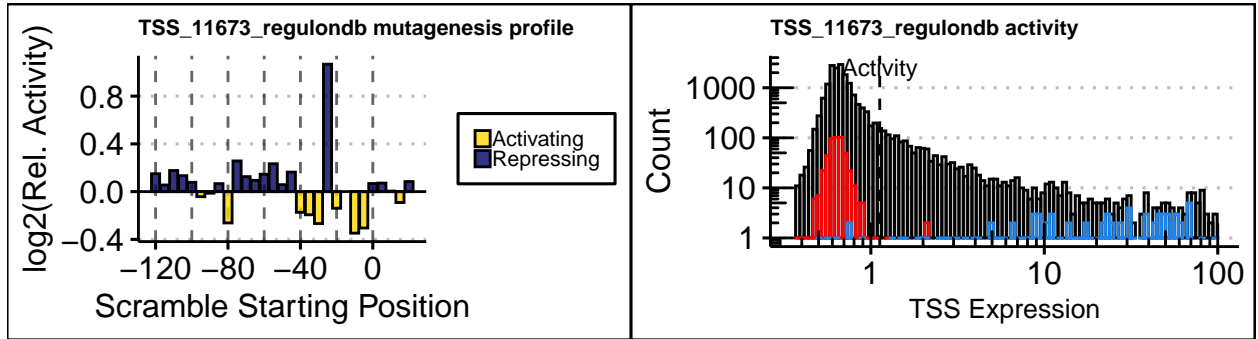


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.