

Operon	Strand	Operon start	Operon end
ynaK-ydaY	+	1423401	1424004

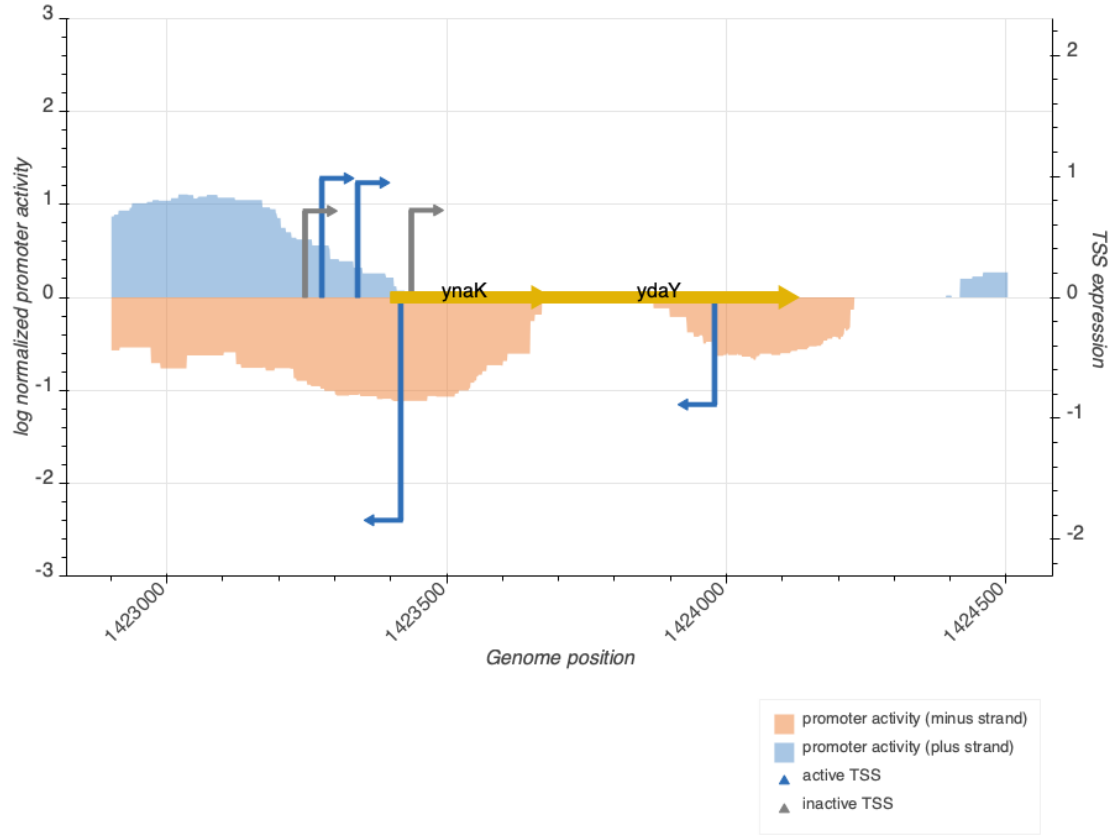


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5571_regulondb	1423243	+	0.7135752	inactive
TSS_5573_regulondb	1423337	+	0.9469124	active
TSS_5572_regulondb	1423273	+	0.9831543	active

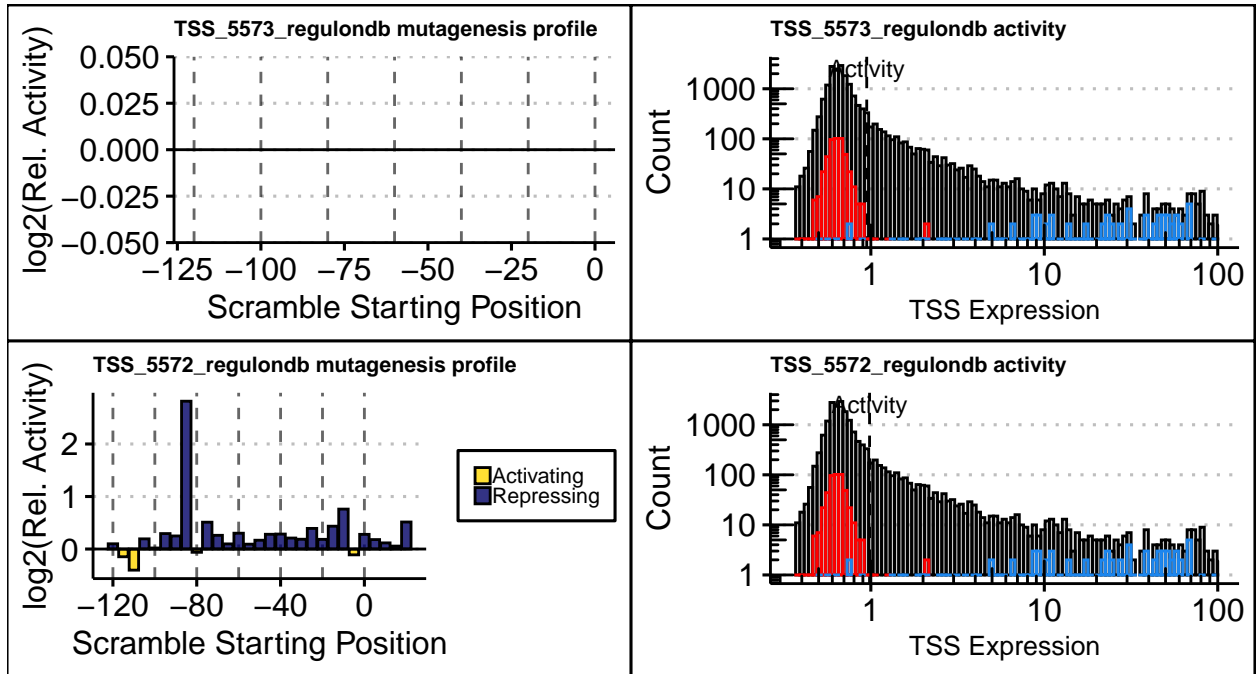


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.