Operon	Strand	Operon start	Operon end
ldhA	-	1440867	1439878
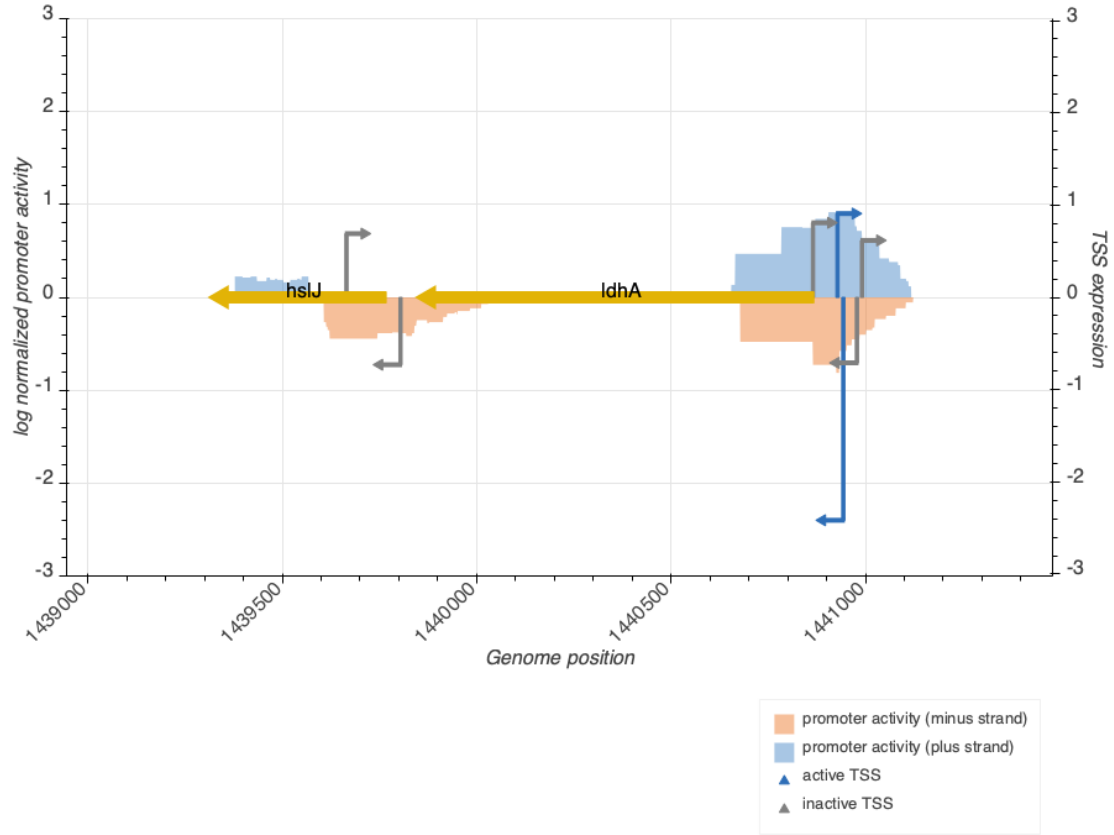
Figure 1: Figure 1: Promoter activity surrounding query operon.

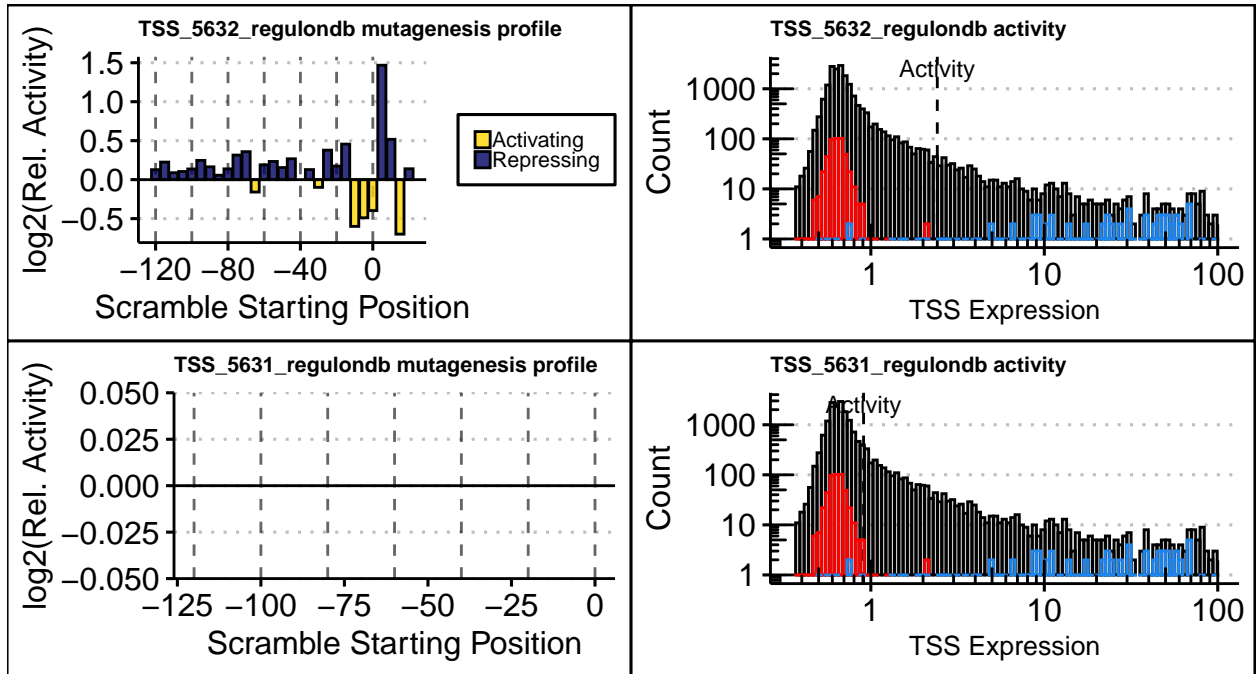| TSS name	TSS position	Strand	TSS activity	Category
TSS_5633_wanner	1440974	-	0.7101843	inactive
TSS_5632_regulondb	1440939	-	2.4164316	active
TSS_5631_regulondb	1440924	+	0.9079393	active
TSS_5634_storz	1440987	+	0.6169126	inactive

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.