Operon	Strand	Operon start	Operon end
yneE	-	1607046	1606132
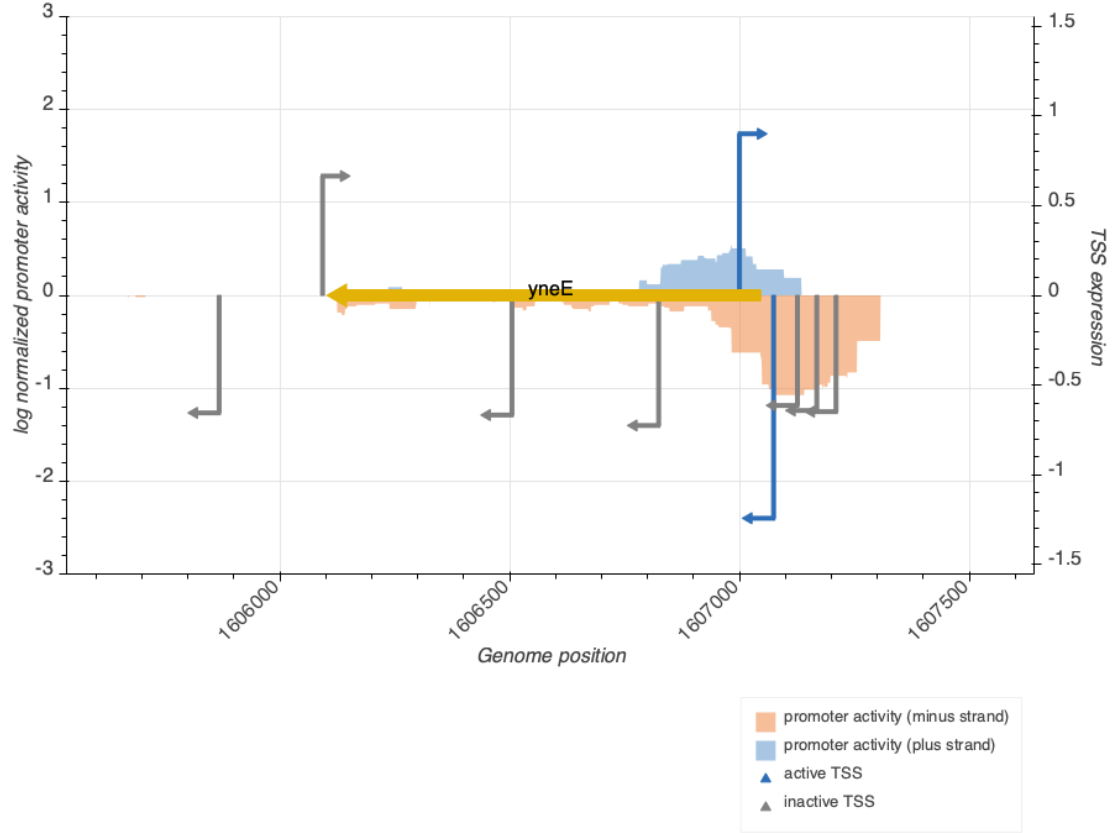
Figure 1: Figure 1: Promoter activity surrounding query operon.

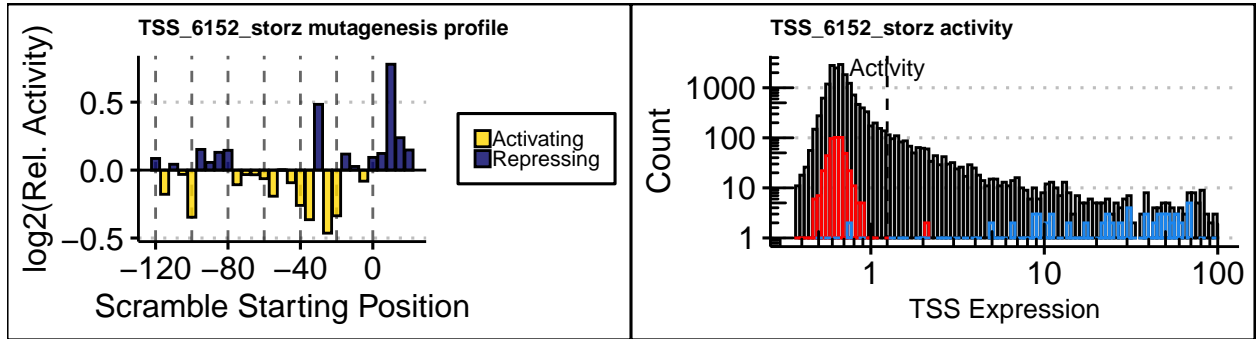| TSS name	TSS position	Strand	TSS activity	Category
TSS_6154_regulondb	1607164	-	0.6419117	inactive
TSS_6155_regulondb	1607206	-	0.6485324	inactive
TSS_6152_storz	1607070	-	1.2426344	active
TSS_6153_storz	1607122	-	0.6139024	inactive

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.