Operon	Strand	Operon start	Operon end
rseX	+	2031673	2031763
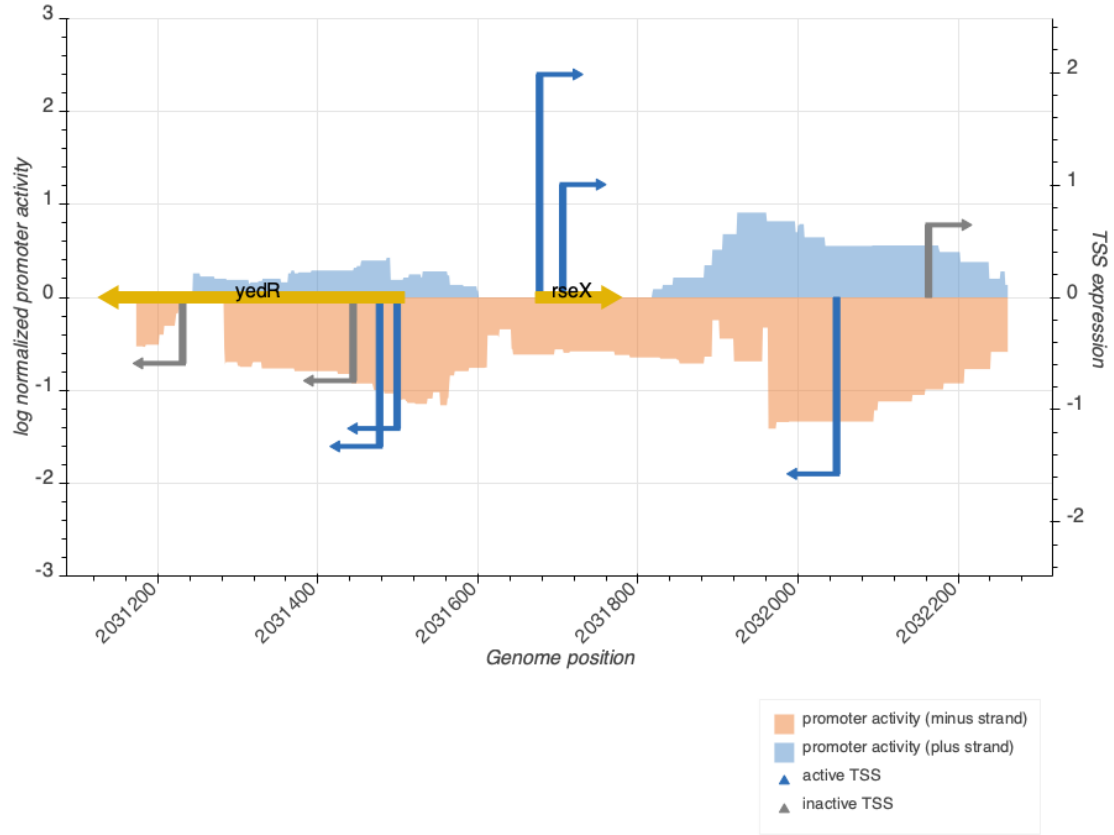
Figure 1: Figure 1: Promoter activity surrounding query operon.

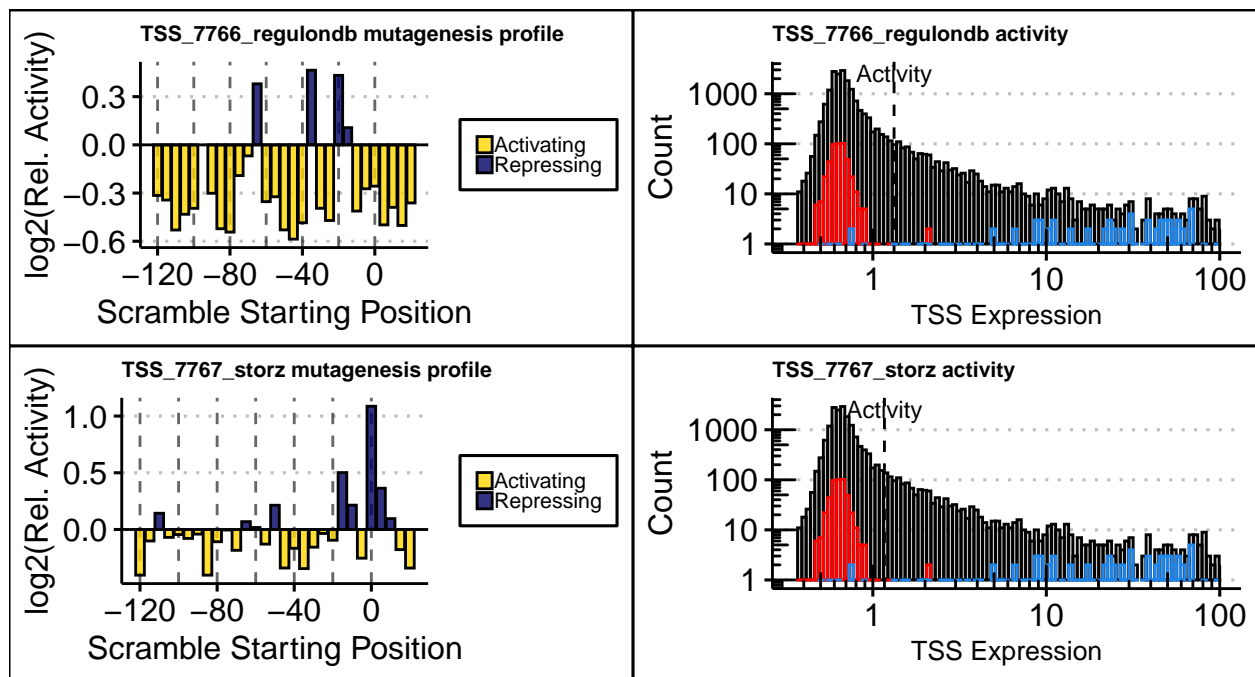| TSS name	TSS position	Strand	TSS activity	Category
TSS_7764_regulondb	2031227	-	0.5872883	inactive
TSS_7766_regulondb	2031473	-	1.3257526	active
TSS_7765_wanner	2031440	-	0.7416093	inactive
TSS_7767_storz	2031495	-	1.1666448	active

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.