Operon	Strand	Operon start	Operon end
nemRA-gloA	+	1724047	1726268
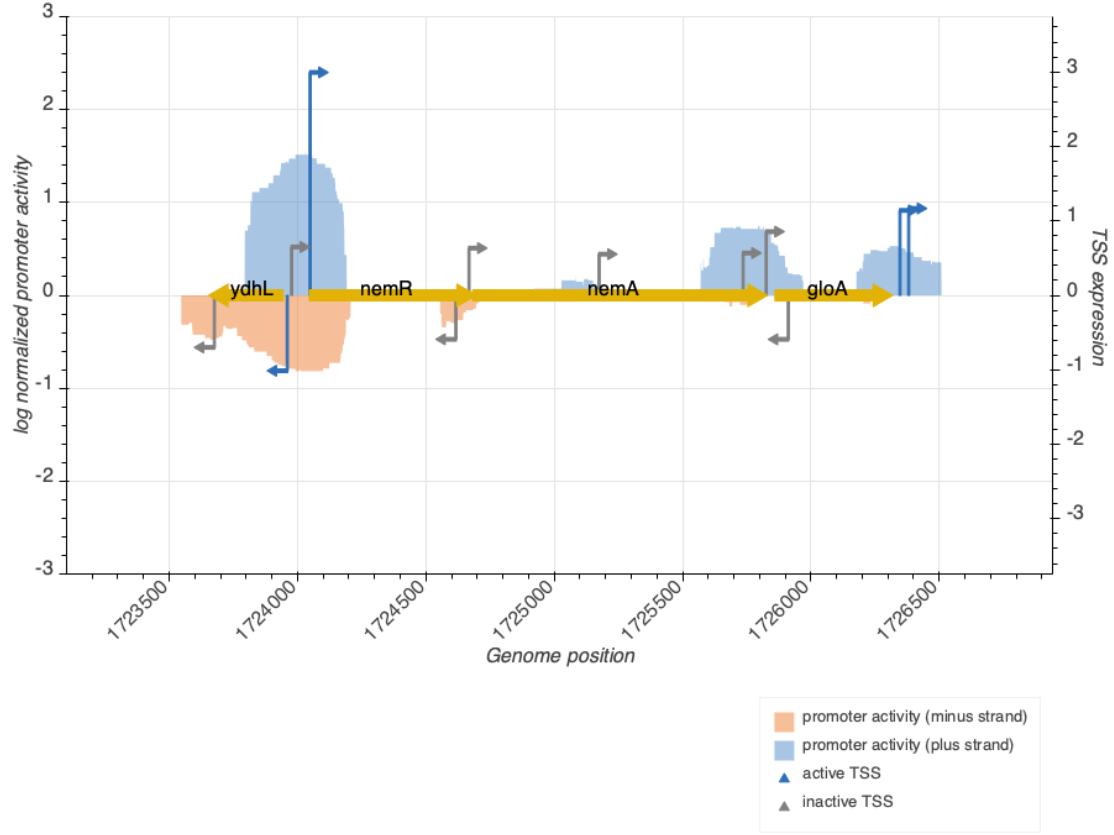
Figure 1: Figure 1: Promoter activity surrounding query operon.

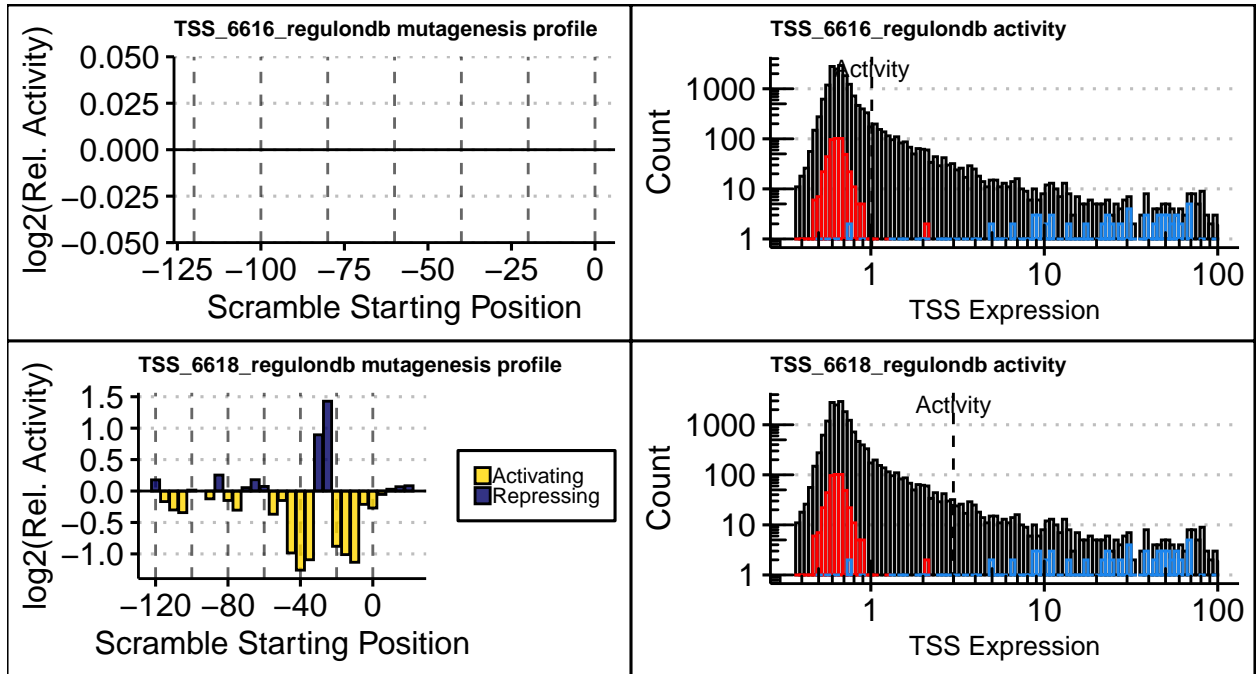| TSS name	TSS position	Strand	TSS activity	Category
TSS_6615_regulondb	1723672	-	0.6990459	inactive
TSS_6617_storz	1723973	+	0.6488322	inactive
TSS_6616_regulondb	1723956	-	1.0125937	active
TSS_6618_regulondb	1724045	+	2.9924865	active

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.