Operon	Strand	Operon start	Operon end
bcsEFG	+	3694481	3697916

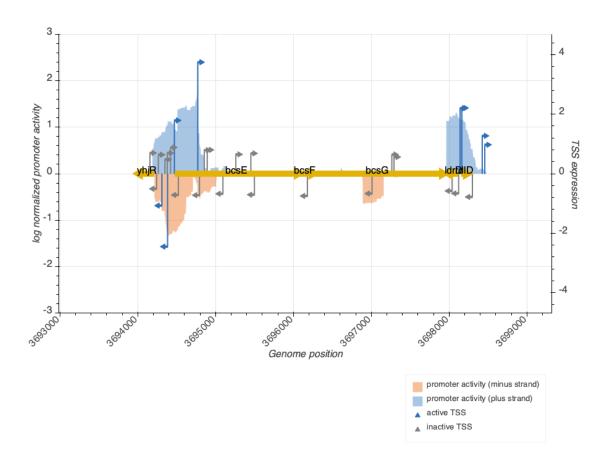


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14304_storz	3694260	+	0.6385152	inactive
TSS_14308 _regulondb	3694379	-	2.4521378	active
TSS_14305 _regulondb	3694306	-	1.0737537	active
TSS_14302_storz	3694152	+	0.6961009	inactive
TSS_14309 _regulondb	3694418	+	0.8826286	inactive
TSS_14306 _regulondb	3694345	+	0.4757168	inactive
TSS_14307 _wanner	3694375	+	0.6924437	inactive
TSS_14310 _regulondb	3694466	+	1.7894869	active
TSS_14303_regulondb	3694238	-	0.5087278	inactive

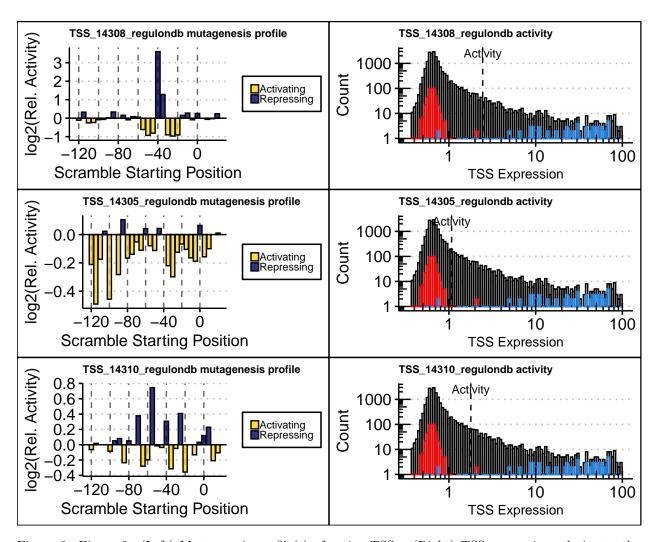


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.