

Operon	Strand	Operon start	Operon end
pagP	+	655780	656340

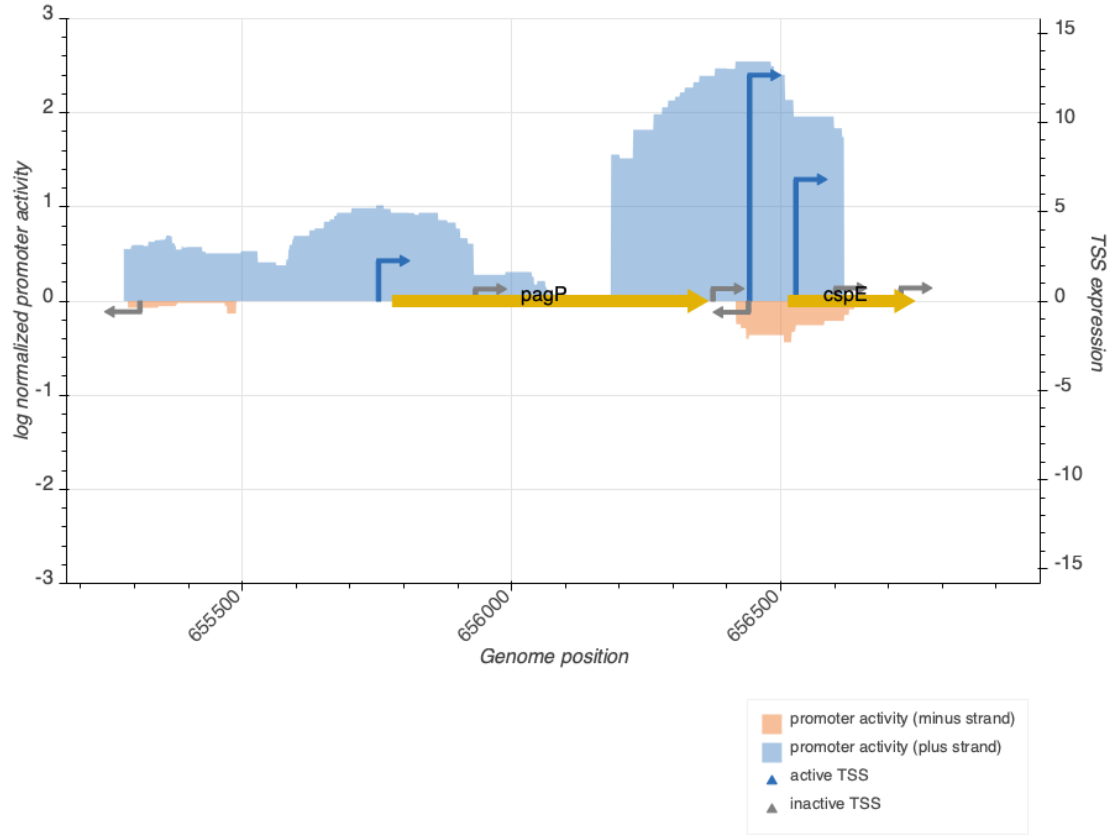


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2506_regulondb	655749	+	2.2541582	active
TSS_2505_regulondb	655306	-	0.5983377	inactive

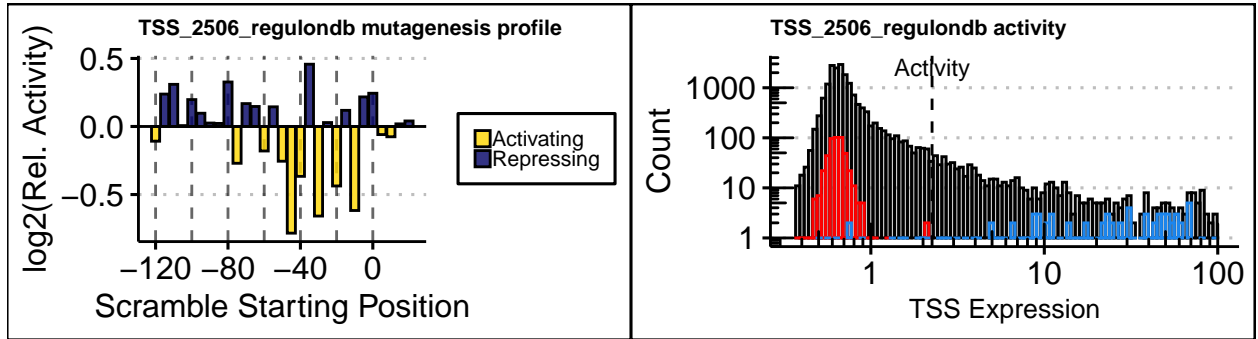


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.