

Operon	Strand	Operon start	Operon end
pldB-yigL	+	4007193	4009023

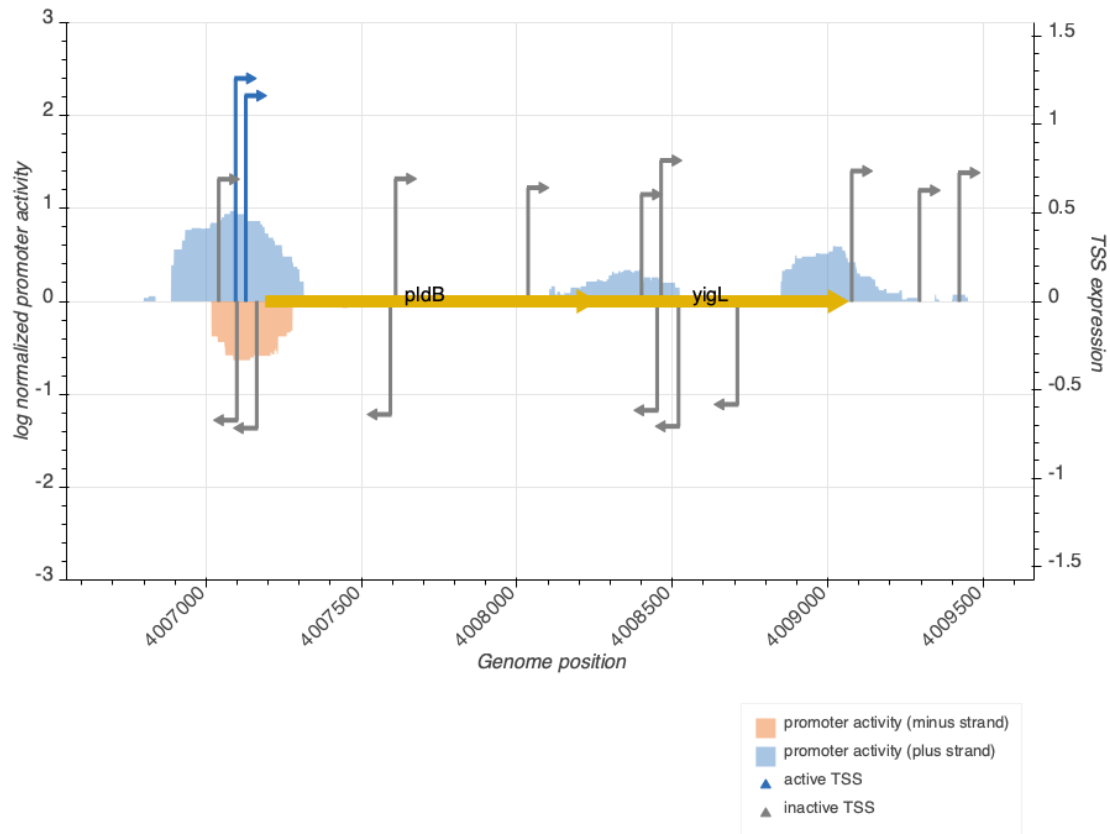


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_15589_wanner	4007095	-	0.6715986	inactive
TSS_15591_storz	4007159	-	0.7162578	inactive
TSS_15588_storz	4007091	+	1.2595151	active
TSS_15587_regulondb	4007037	+	0.6898745	inactive
TSS_15590_storz	4007124	+	1.1619655	active

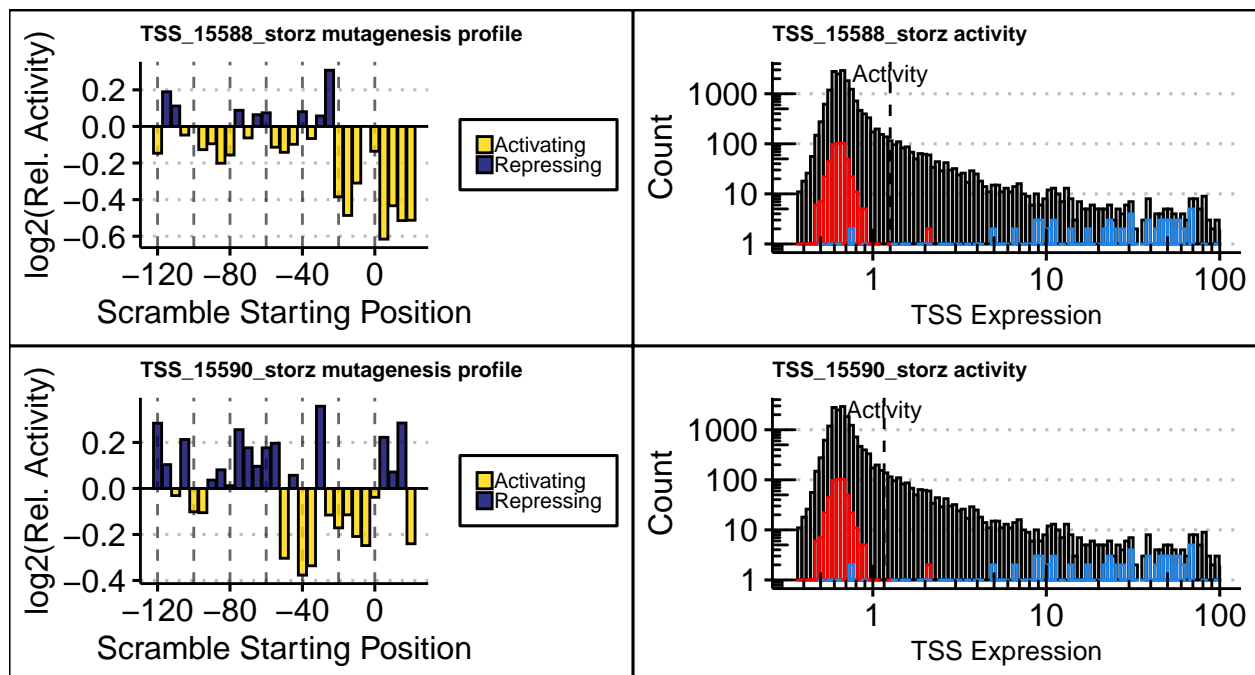


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.