

Operon	Strand	Operon start	Operon end
slyB	+	1717900	1718367

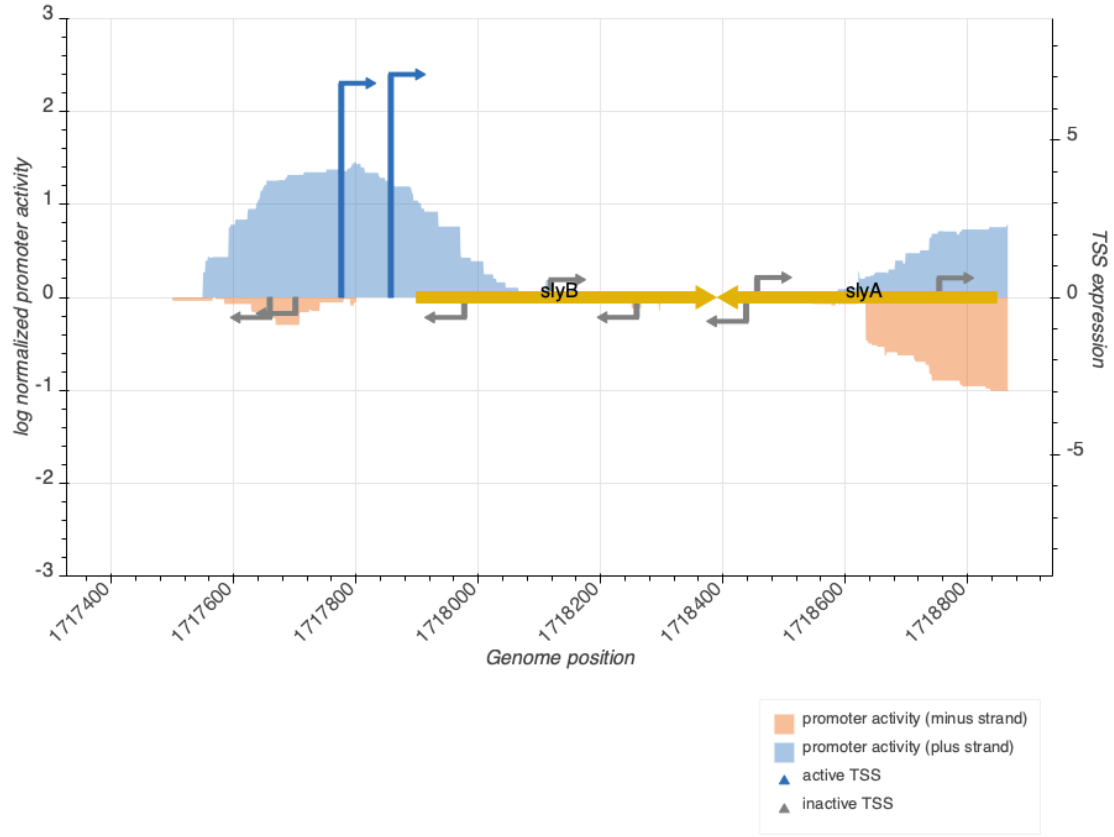


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6587_regulondb	1717772	+	6.7959337	active
TSS_6588_regulondb	1717853	+	7.0755905	active
TSS_6586_regulondb	1717697	-	0.5125927	inactive
TSS_6585_regulondb	1717655	-	0.6395134	inactive

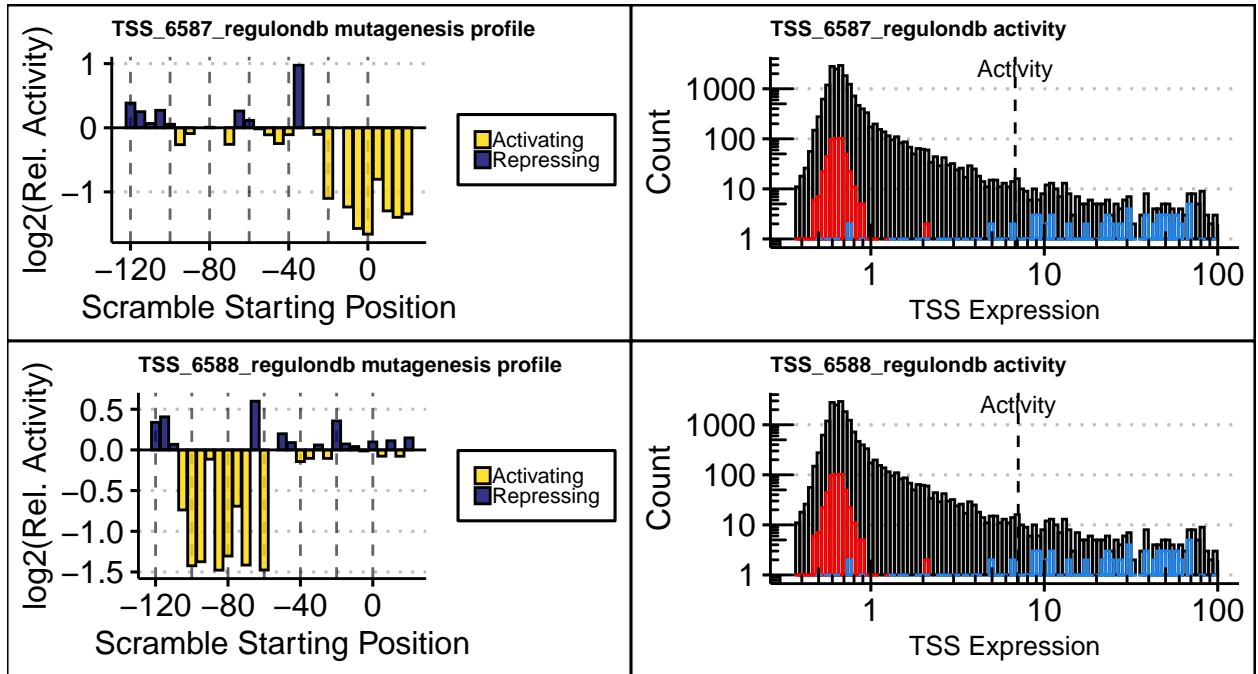


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.