

Operon	Strand	Operon start	Operon end
fkpA	-	3475441	3474629

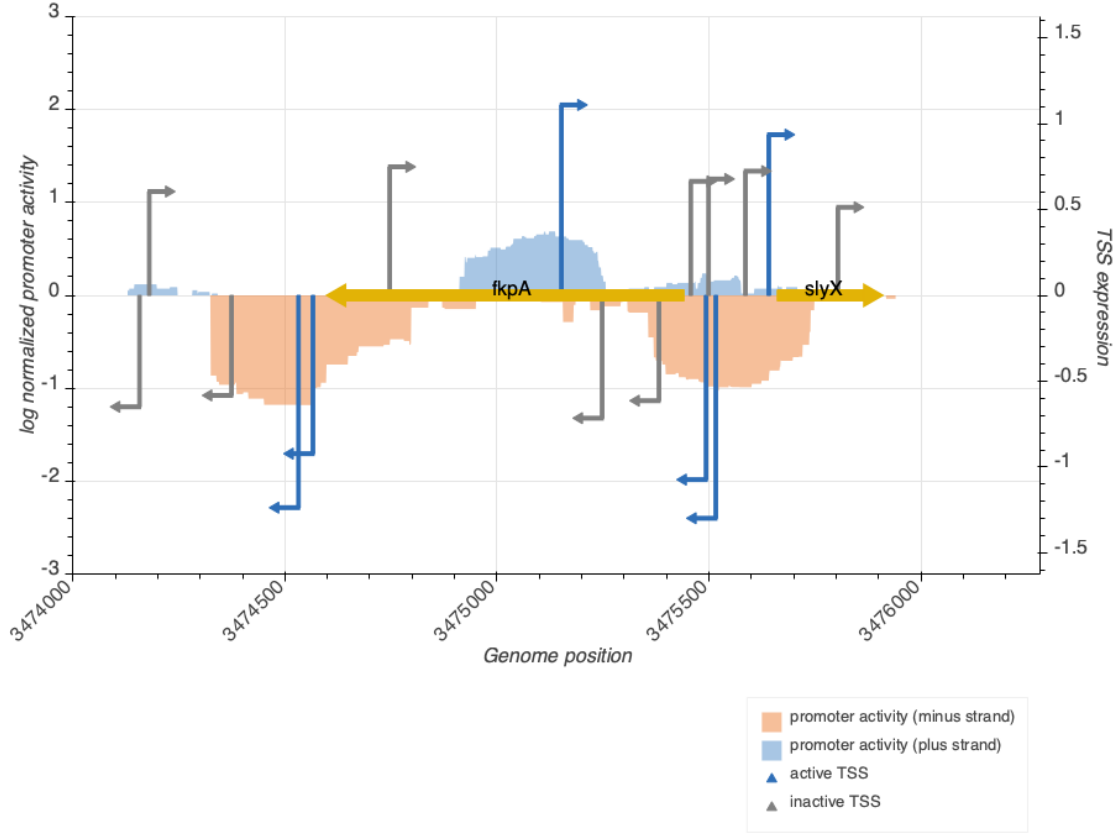


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_13460_storz	3475582	+	0.7238071	inactive
TSS_13456_regulondb	3475453	+	0.6641523	inactive
TSS_13458_storz_wanner	3475495	+	0.6778959	inactive
TSS_13459_regulondb	3475512	-	1.2987494	active
TSS_13461_regulondb	3475637	+	0.9361436	active
TSS_13462_storz	3475800	+	0.5131178	inactive
TSS_13457_wanner	3475489	-	1.0737537	active

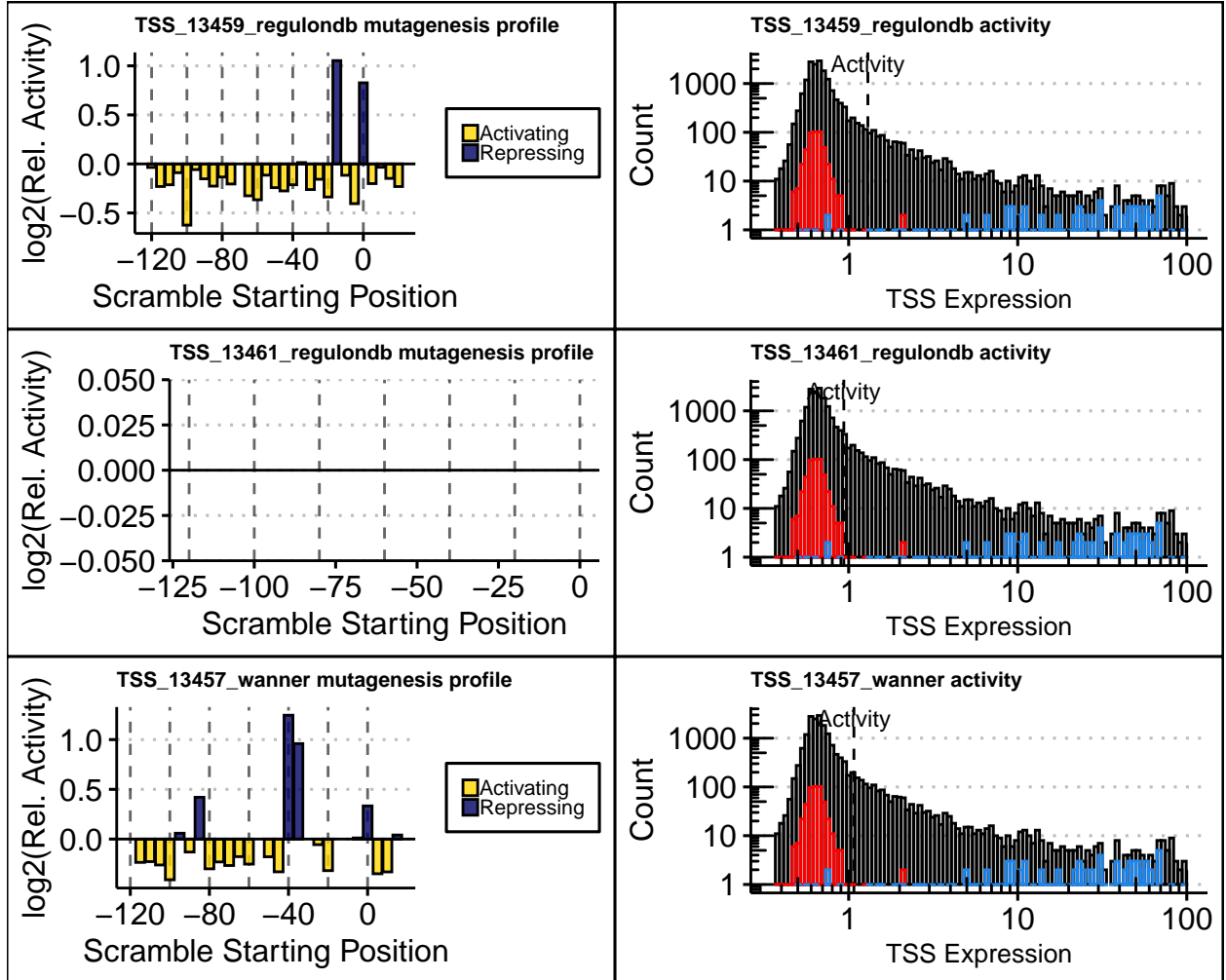


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.