

Operon	Strand	Operon start	Operon end
proK	-	3706715	3706639

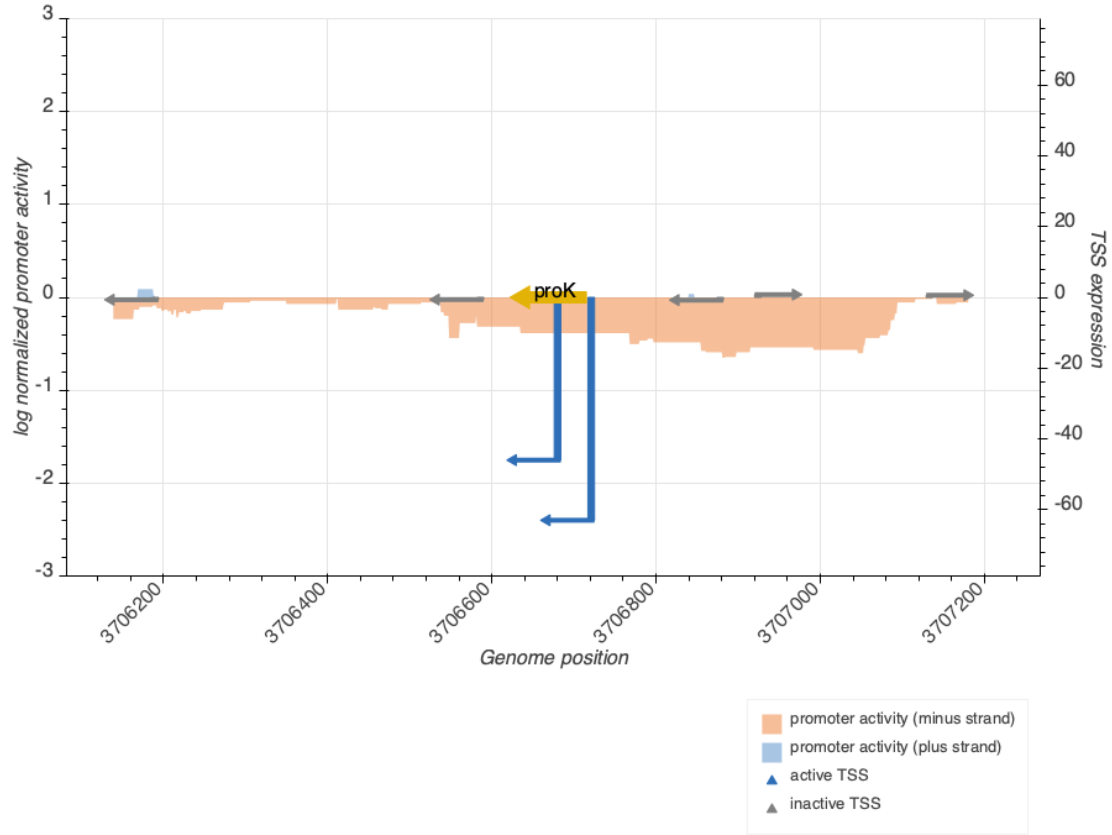


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14373_storz	3707129	+	0.5946460	inactive
TSS_14372_storz	3706920	+	0.7743059	inactive
TSS_14370_wanner	3706874	-	0.7840482	inactive
TSS_14369_regulondb	3706717	-	62.9913093	active

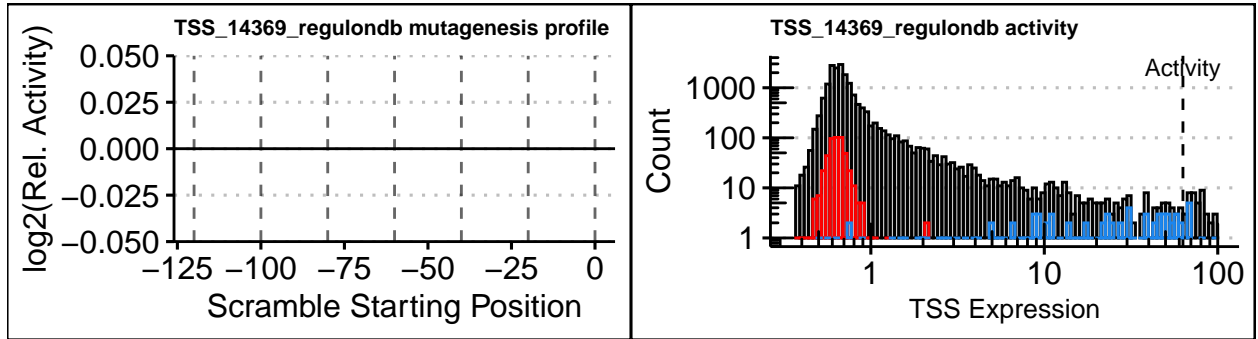


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.