

Operon	Strand	Operon start	Operon end
fadL	+	2459322	2460668

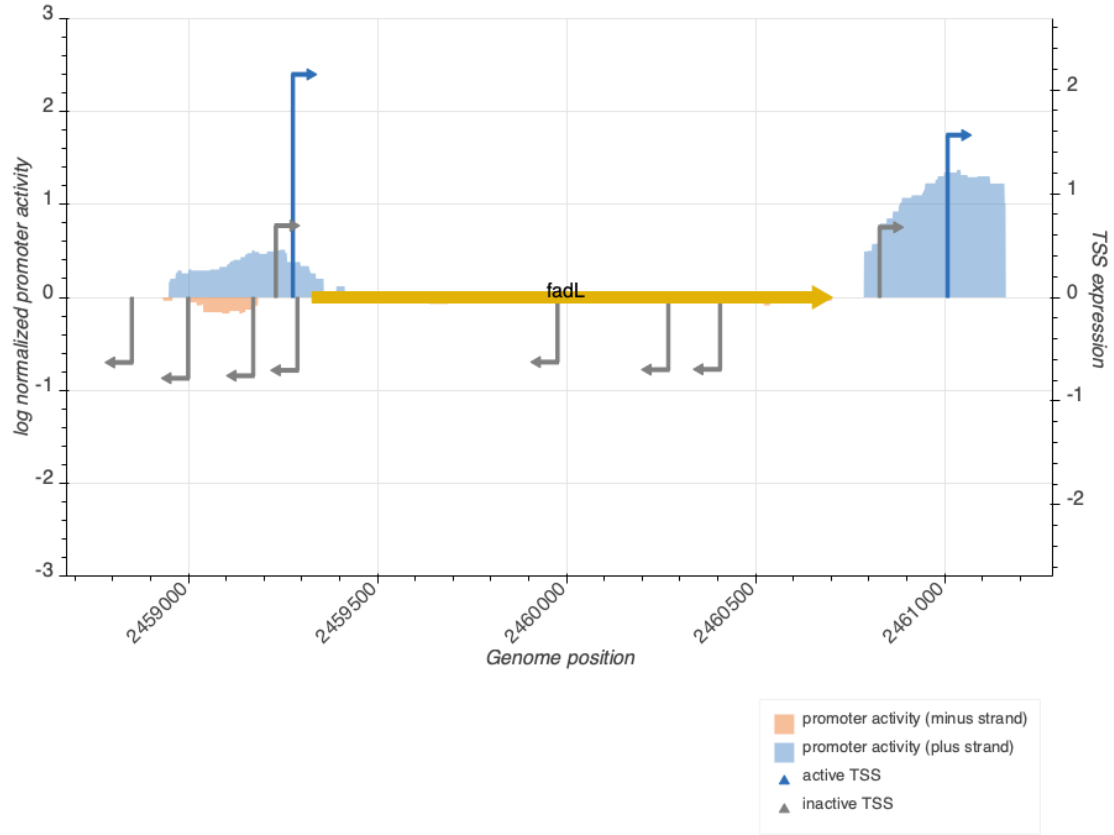


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9293_wanner	2458846	-	0.6278024	inactive
TSS_9297_storz	2459272	+	2.1492339	active
TSS_9294_regulondb	2458995	-	0.7797150	inactive
TSS_9298_wanner	2459284	-	0.7033229	inactive
TSS_9296_storz_regulondb	2459227	+	0.6909279	inactive
TSS_9295_storz	2459167	-	0.7557160	inactive

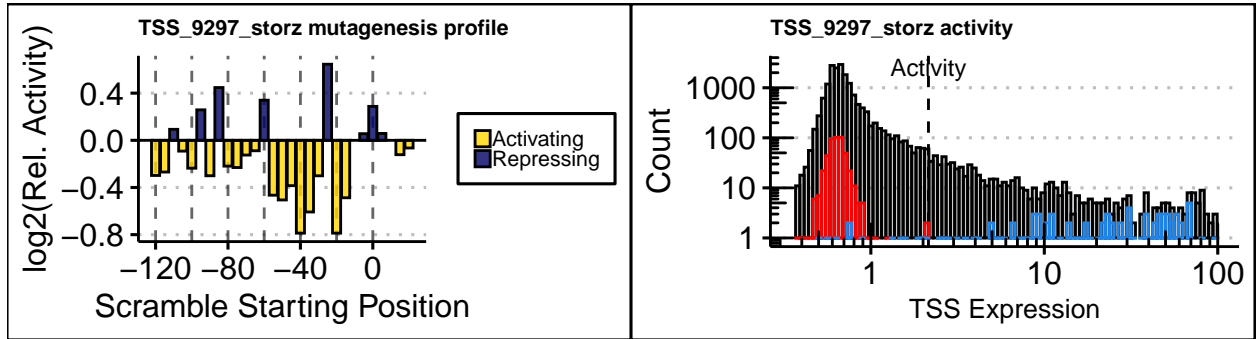


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.