

Operon	Strand	Operon start	Operon end
serT	-	1030935	1030848

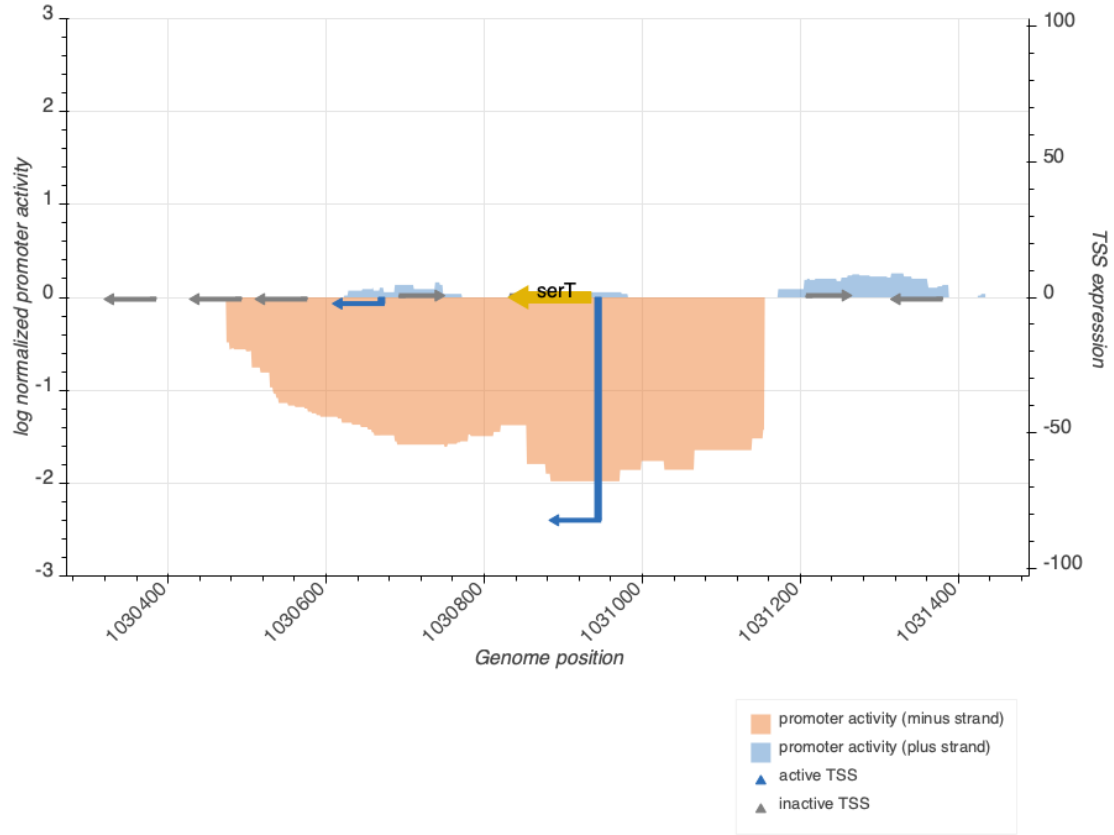


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_4030_regulondb	1031207	+	0.6612286	inactive
TSS_4029_storz_wanner	1030940	-	82.0854578	active
TSS_4031_storz	1031372	-	0.6750982	inactive

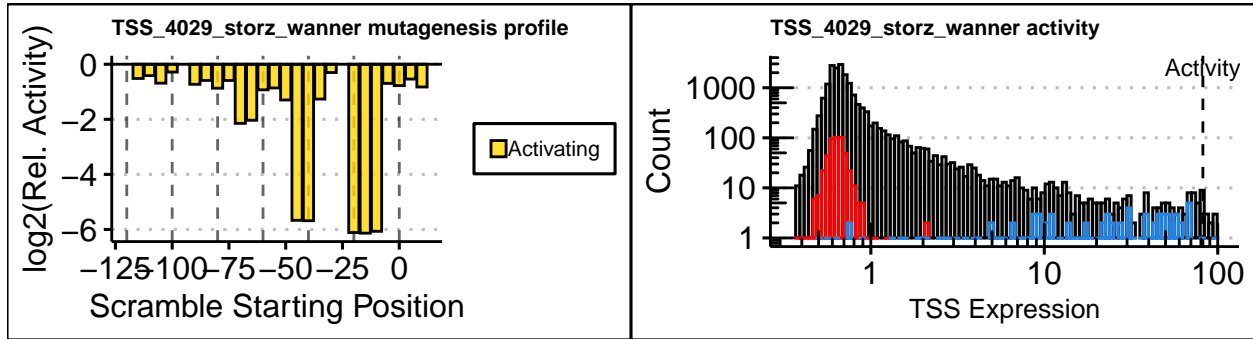


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.