

Operon	Strand	Operon start	Operon end
opgB	-	4597464	4595173

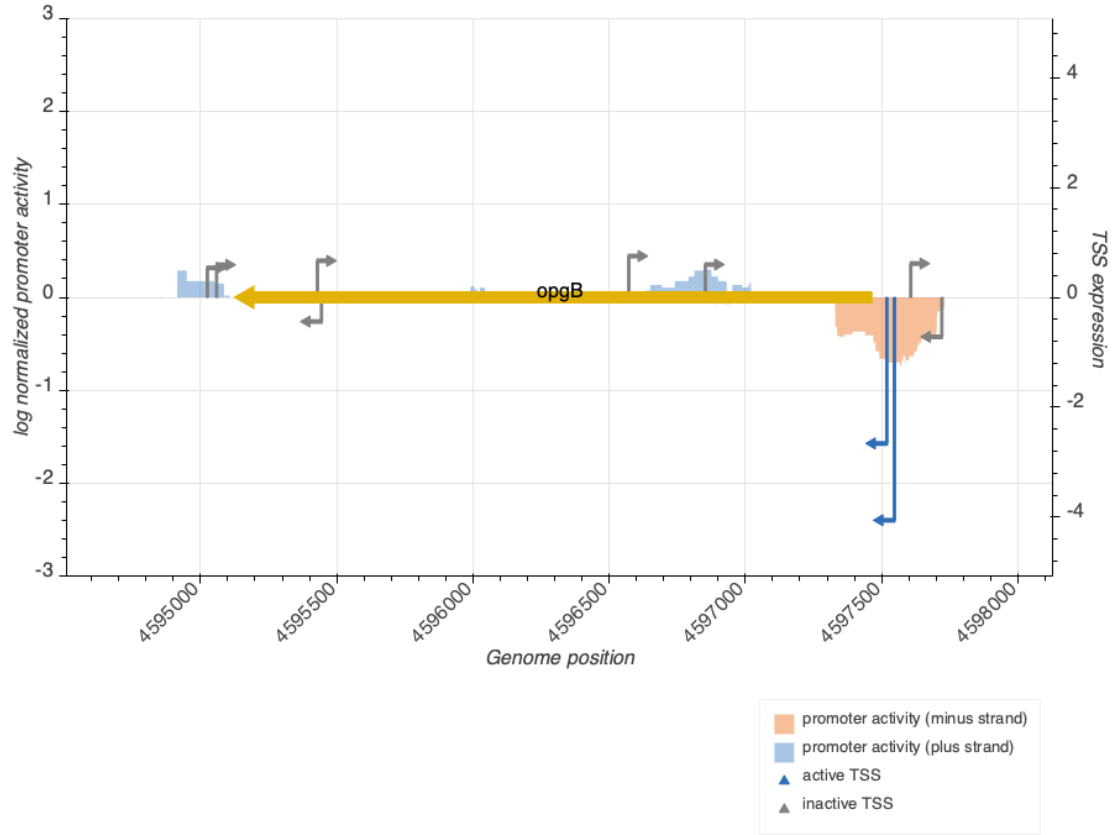


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17970_storz	4597717	-	0.7192086	inactive
TSS_17968_storz	4597543	-	4.0572096	active
TSS_17969_storz	4597603	+	0.6143628	inactive
TSS_17967_wanner	4597515	-	2.6592531	active

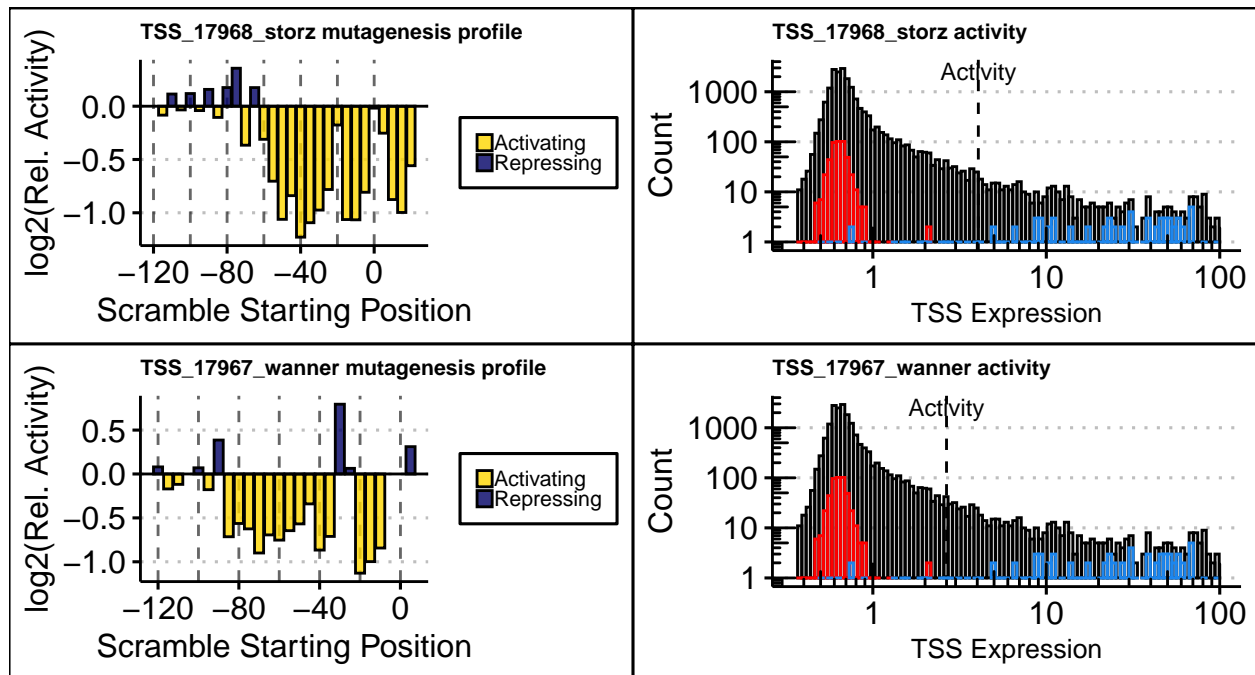


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.