

Operon	Strand	Operon start	Operon end
symE	-	4577863	4577522

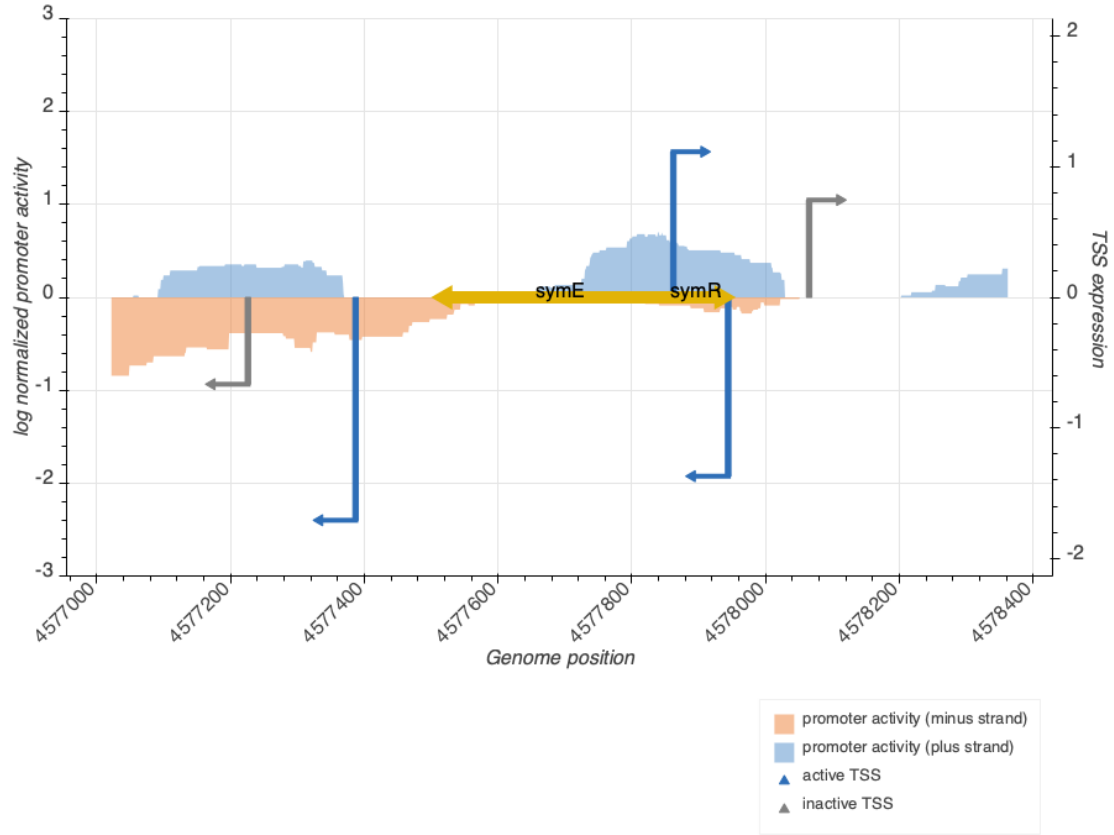


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_17902_storz_regulondb	4577940	-	1.3692093	active
TSS_17903_storz	4578061	+	0.7451359	inactive

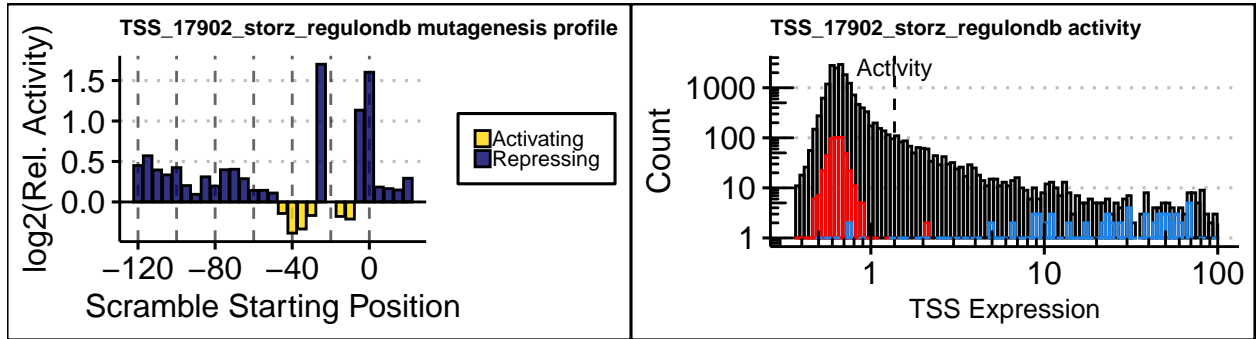


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.