

Operon	Strand	Operon start	Operon end
cyoABCDE	-	450834	446039

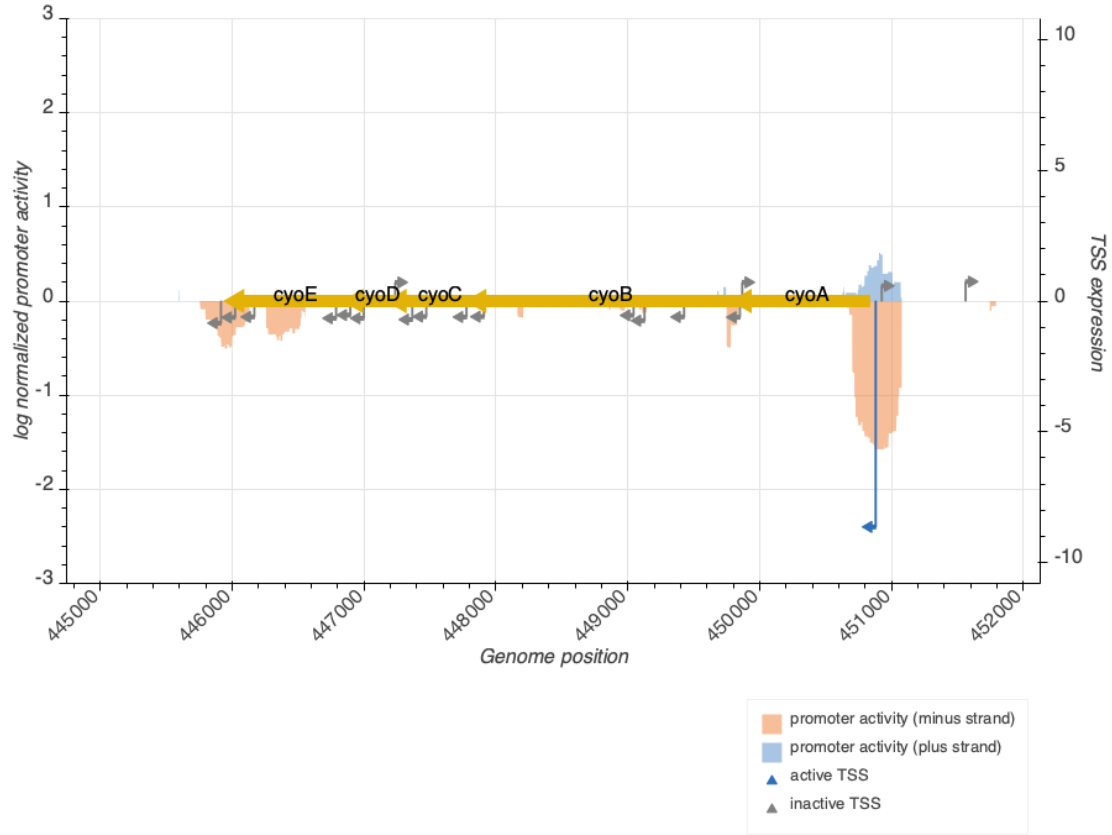


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_1786_storz	450922	+	0.5836646	inactive
TSS_1785_wanner	450876	-	8.6399282	active

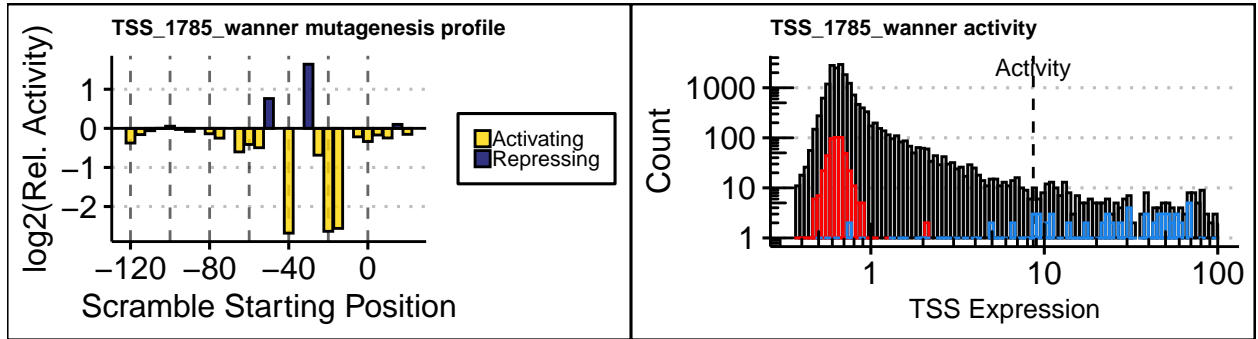


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.