

Operon	Strand	Operon start	Operon end
cytR	-	4122479	4121454

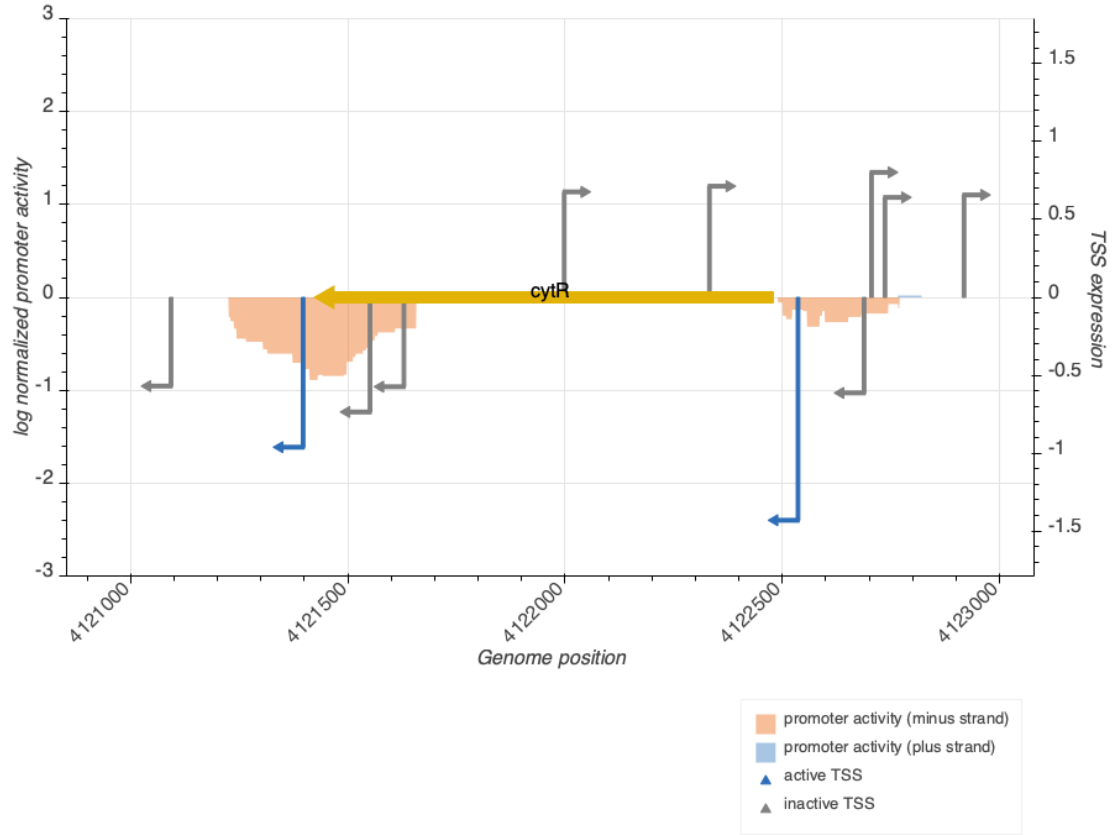


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16087_storz	4122914	+	0.6577899	inactive
TSS_16086_storz	4122732	+	0.6417297	inactive
TSS_16084_storz	4122684	-	0.6139024	inactive
TSS_16085_storz	4122701	+	0.8027048	inactive
TSS_16083_wanner_regulondb	4122532	-	1.4315390	active

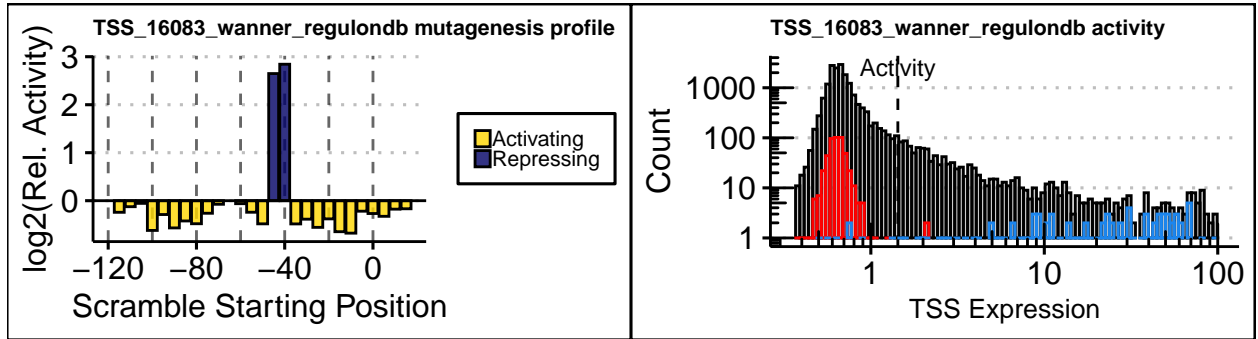


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.