

Operon	Strand	Operon start	Operon end
chbBCARFG	-	1819643	1814410

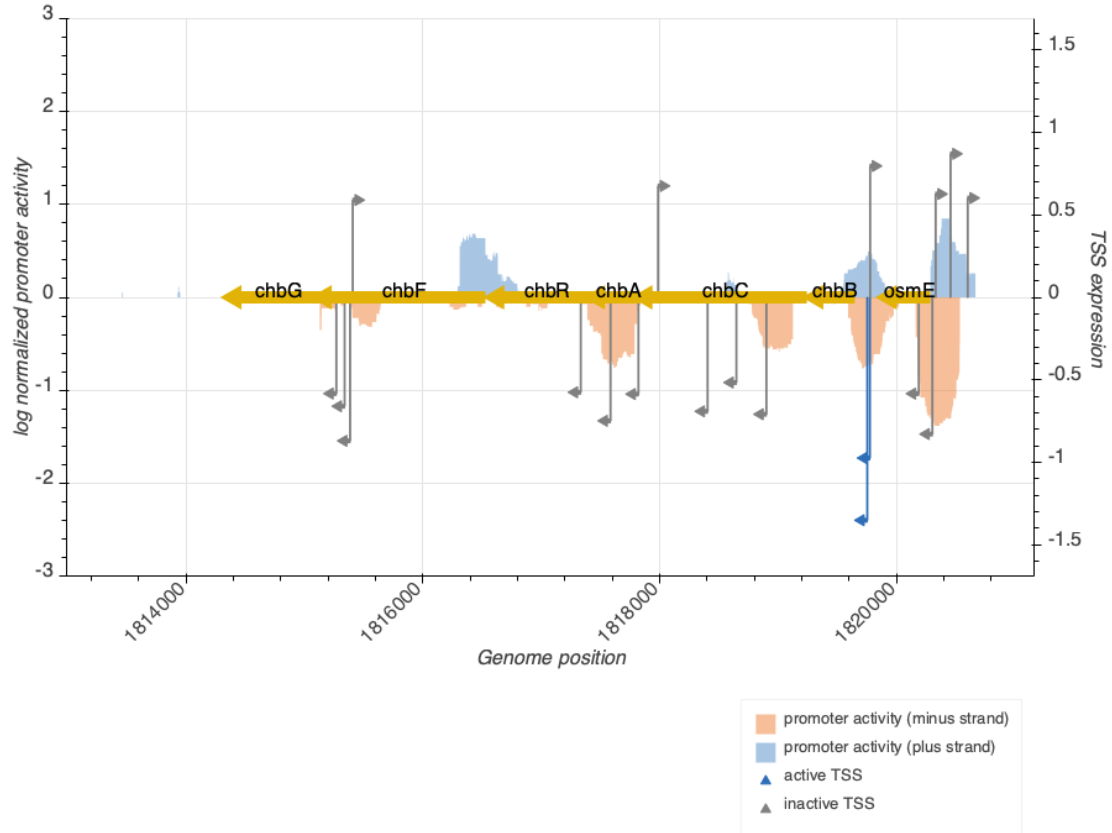


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6973_storz	1819773	+	0.7961026	inactive
TSS_6972_wanner	1819771	-	0.9741145	active
TSS_6971_wanner	1819749	-	1.3510944	active

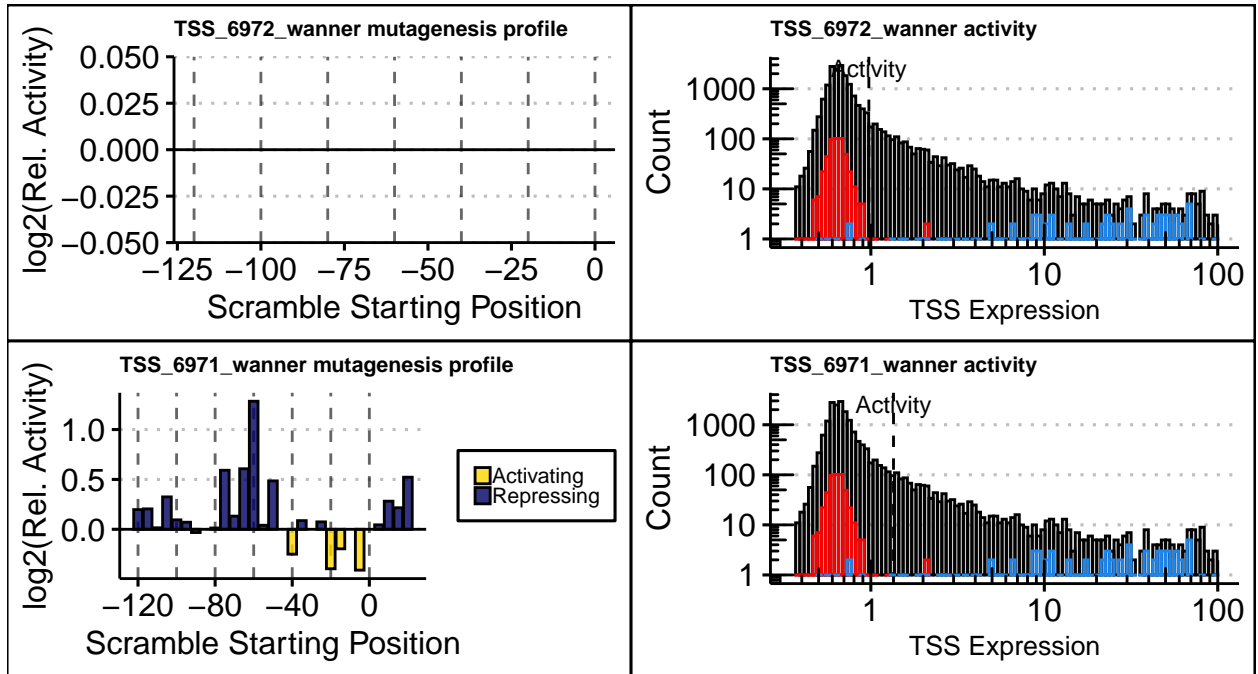


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.