

Operon	Strand	Operon start	Operon end
acrZ	+	793996	794145

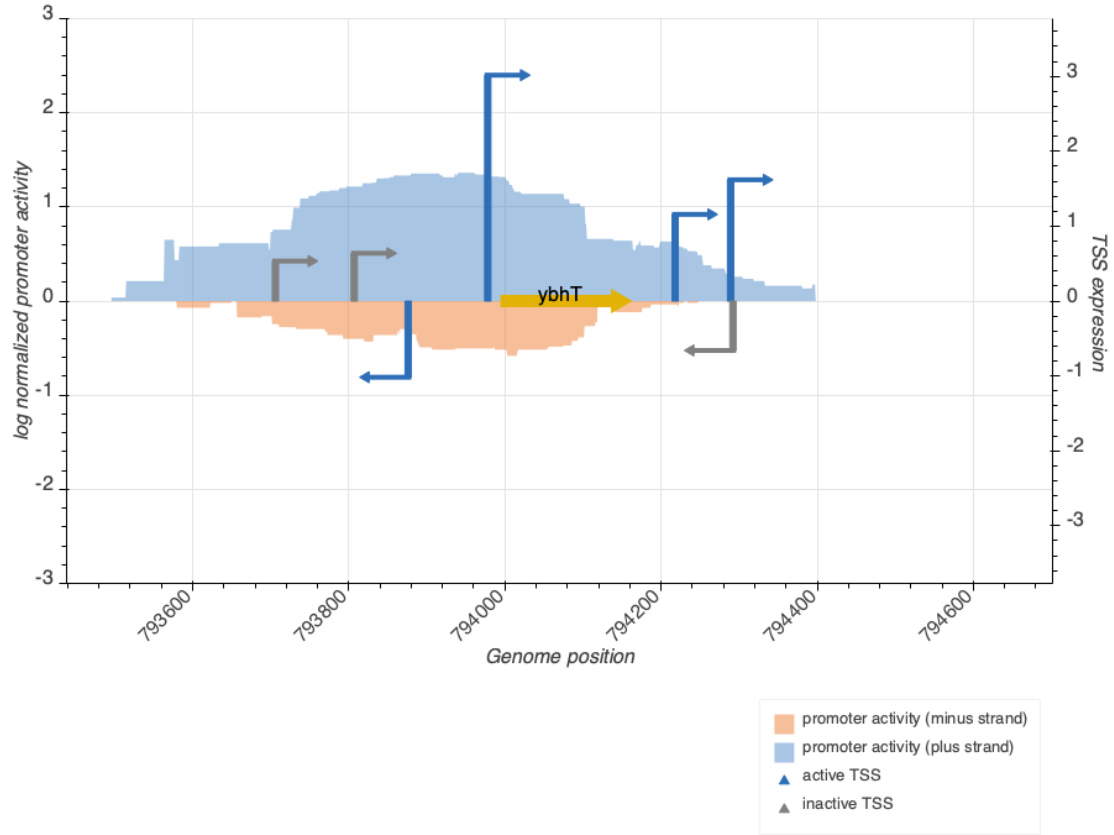


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_3077_storz_regulondb	793974	+	3.0154606	active
TSS_3076_wanner	793872	-	1.0168478	active
TSS_3075_storz	793803	+	0.6383318	inactive
TSS_3074_storz	793702	+	0.5334860	inactive

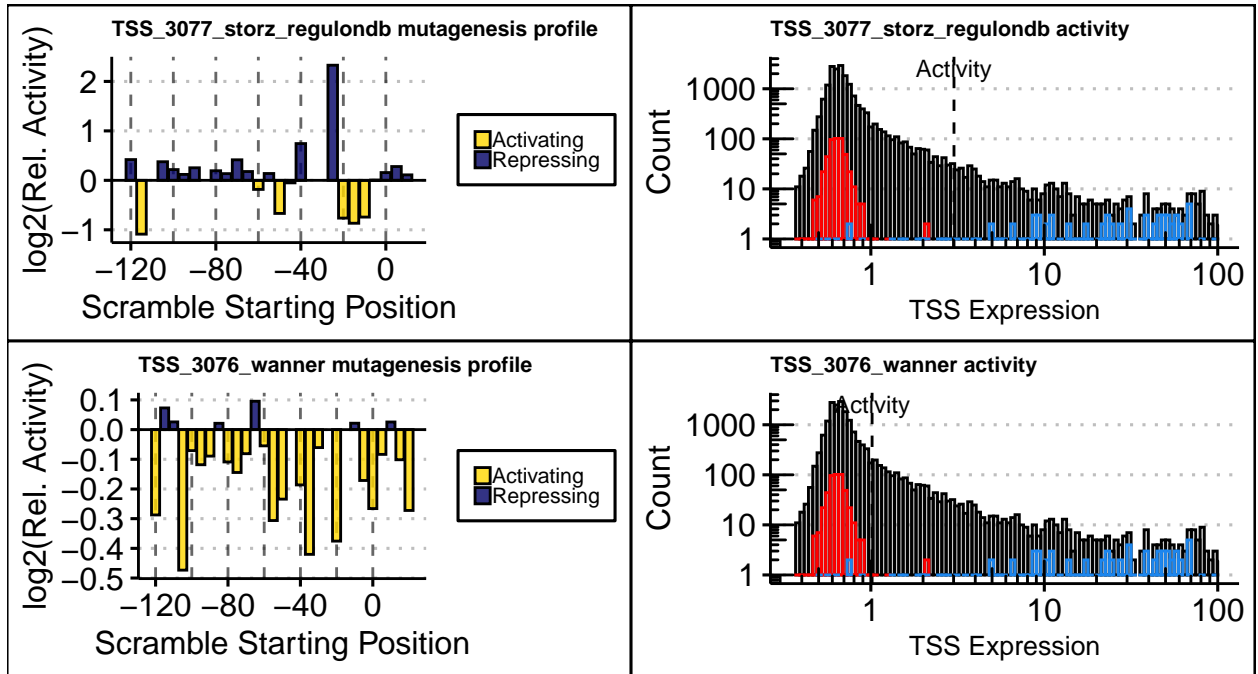


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.