

Operon	Strand	Operon start	Operon end
ygaVP	+	2795233	2796066

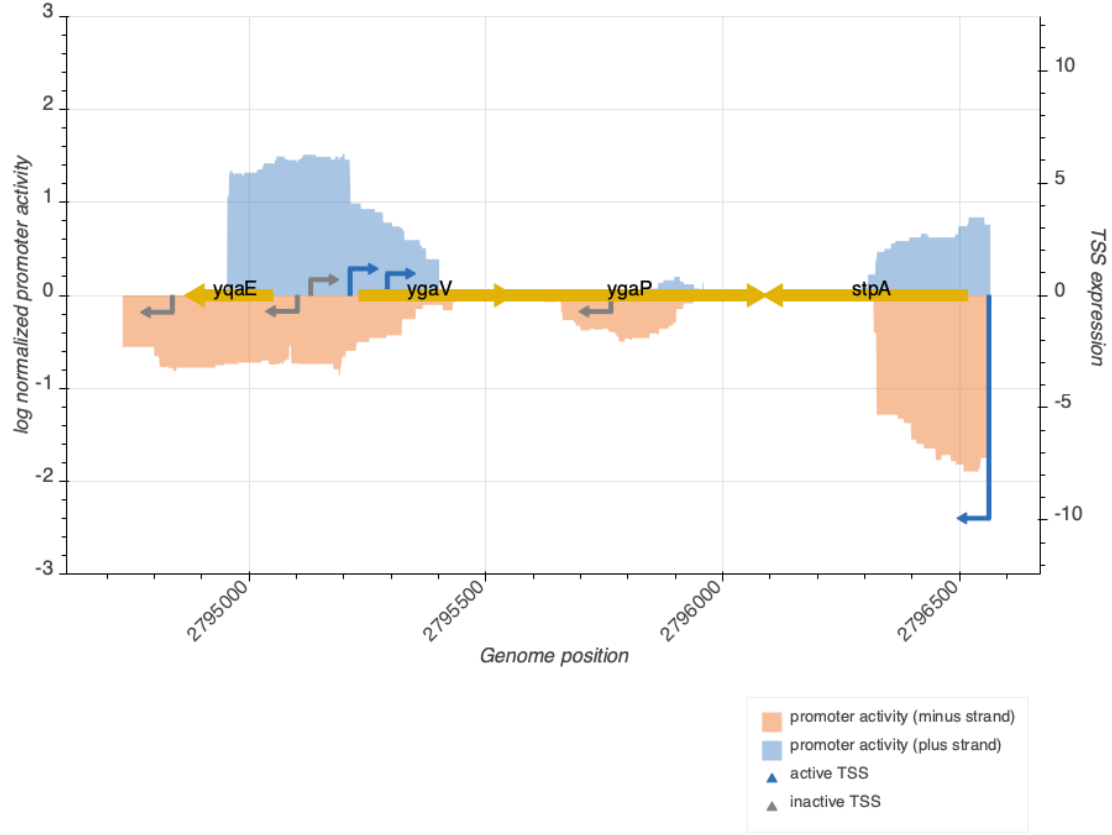


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10574_storz_regulondb	2795209	+	1.1815895	active
TSS_10571_wanner	2794834	-	0.7501527	inactive
TSS_10573_wanner	2795126	+	0.6951410	inactive
TSS_10572_storz	2795098	-	0.7101843	inactive

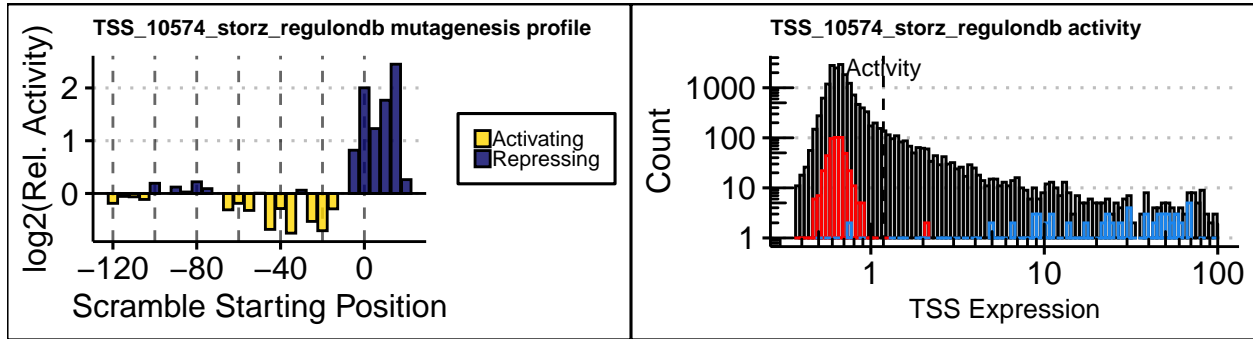


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.