

Operon	Strand	Operon start	Operon end
tyrTV-tp	-	1286845	1286310

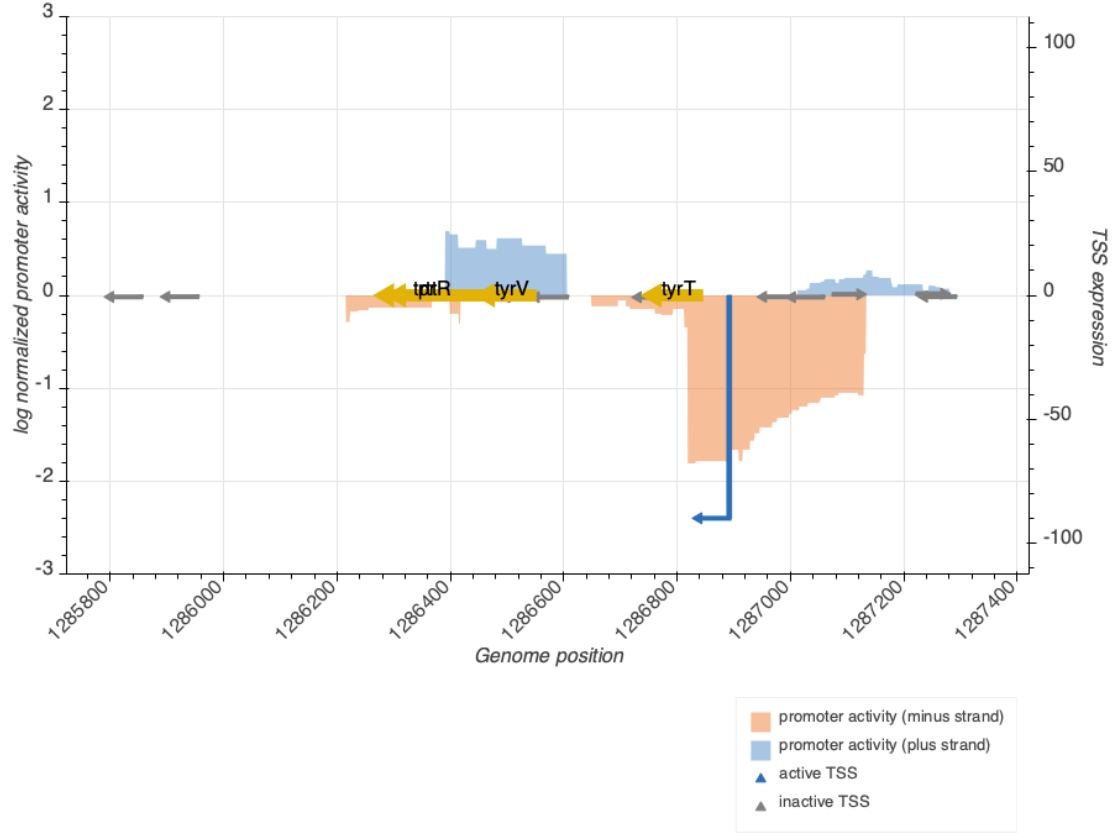


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_4992_storz	1287002	-	0.6139024	inactive
TSS_4993_storz	1287053	-	0.7358152	inactive
TSS_4996_regulondb	1287286	-	0.5698878	inactive
TSS_4991_storz_wanner_regulondb	1286888	-	89.9227052	active
TSS_4995_storz	1287221	+	0.6663253	inactive
TSS_4994_storz	1287073	+	0.4248966	inactive

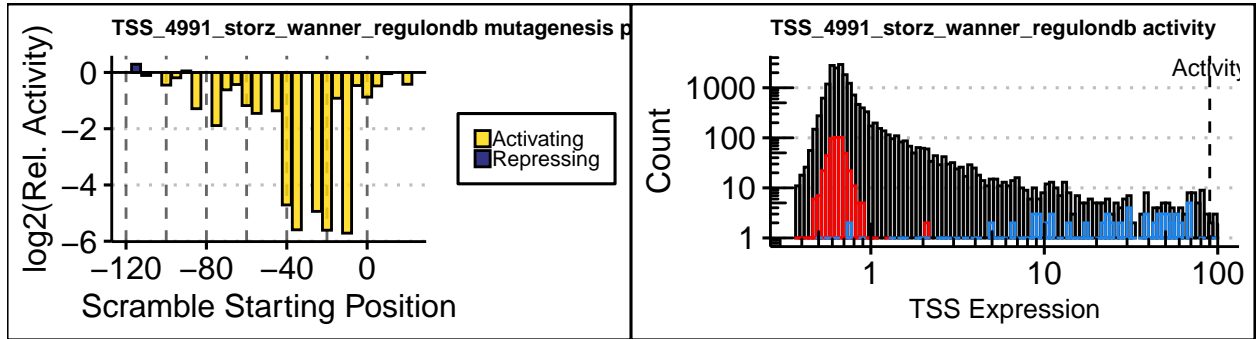


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.