

Operon	Strand	Operon start	Operon end
narP	+	2288522	2289169

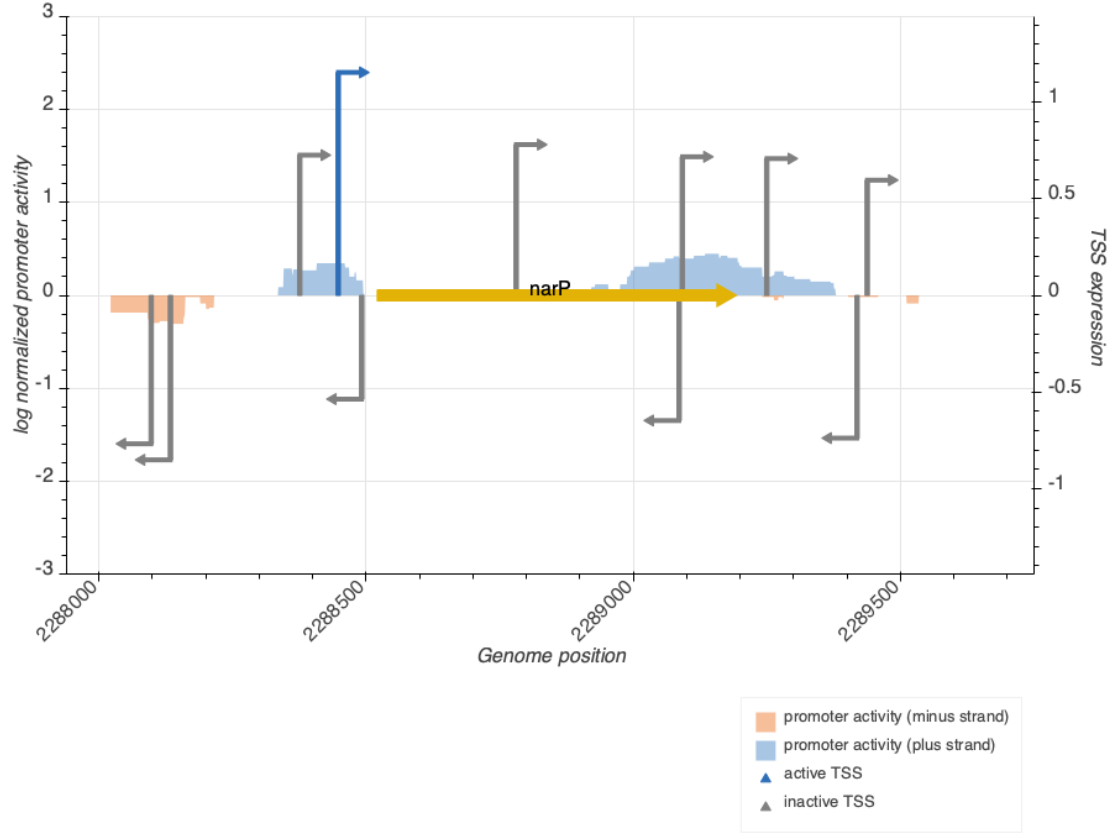


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8700_storz_regulondb	2288094	-	0.7679535	inactive
TSS_8704_storz	2288488	-	0.5368769	inactive
TSS_8701_storz	2288130	-	0.8511491	inactive
TSS_8702_storz	2288372	+	0.7254485	inactive
TSS_8703_regulondb	2288444	+	1.1533999	active

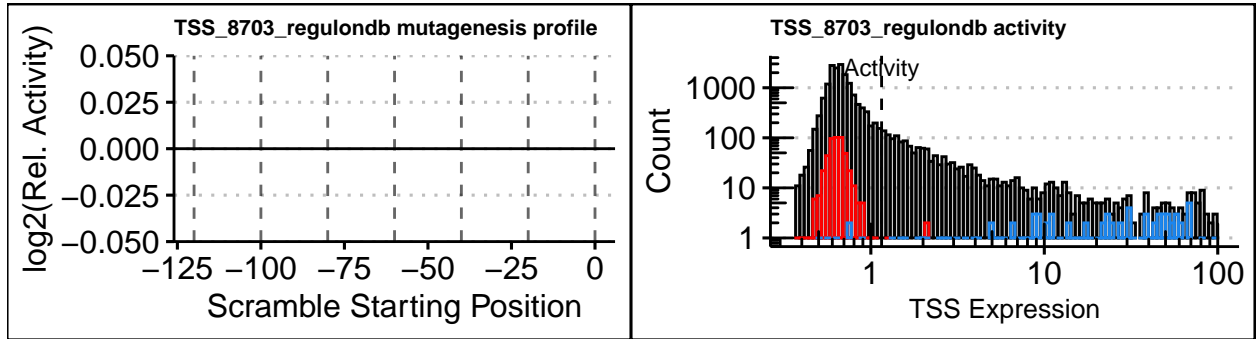


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.