

Operon	Strand	Operon start	Operon end
aas-lpIT	-	2974036	2970691

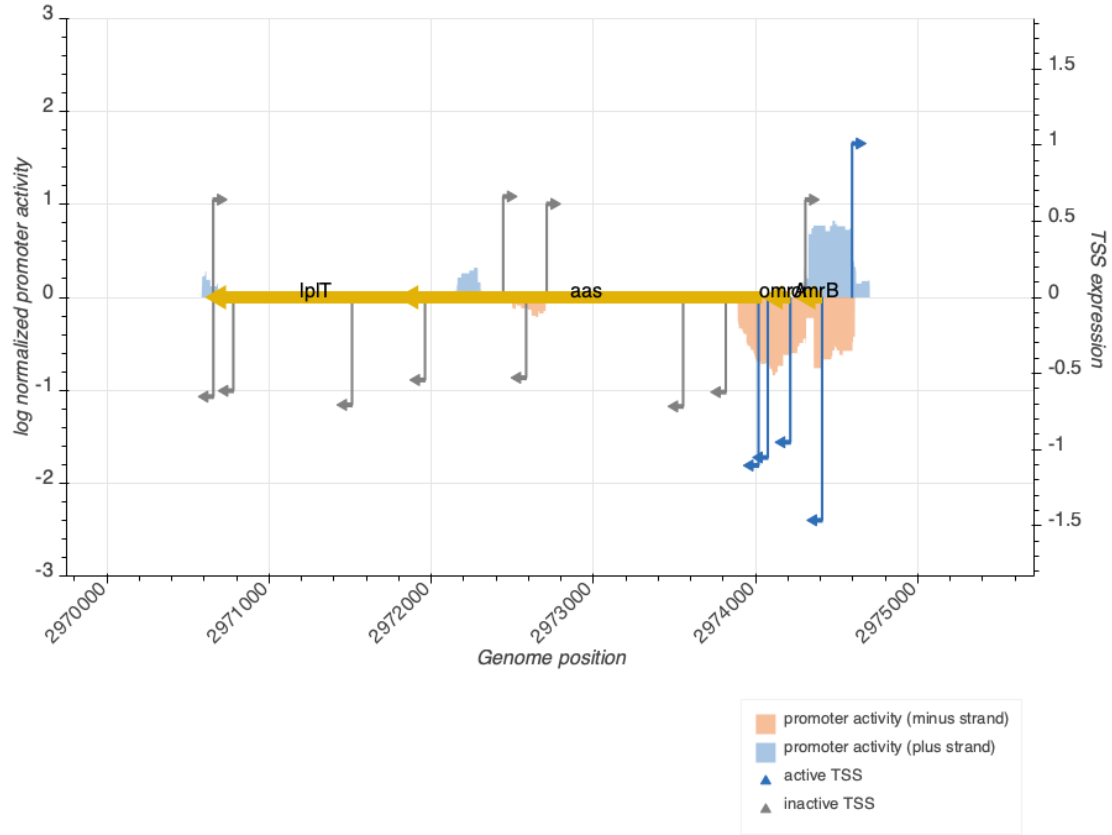


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_11222_wanner	2974406	-	1.4645300	active
TSS_11219_wanner	2974071	-	1.0519109	active
TSS_11221_storz	2974303	+	0.6417024	inactive
TSS_11220_wanner	2974210	-	0.9519658	active

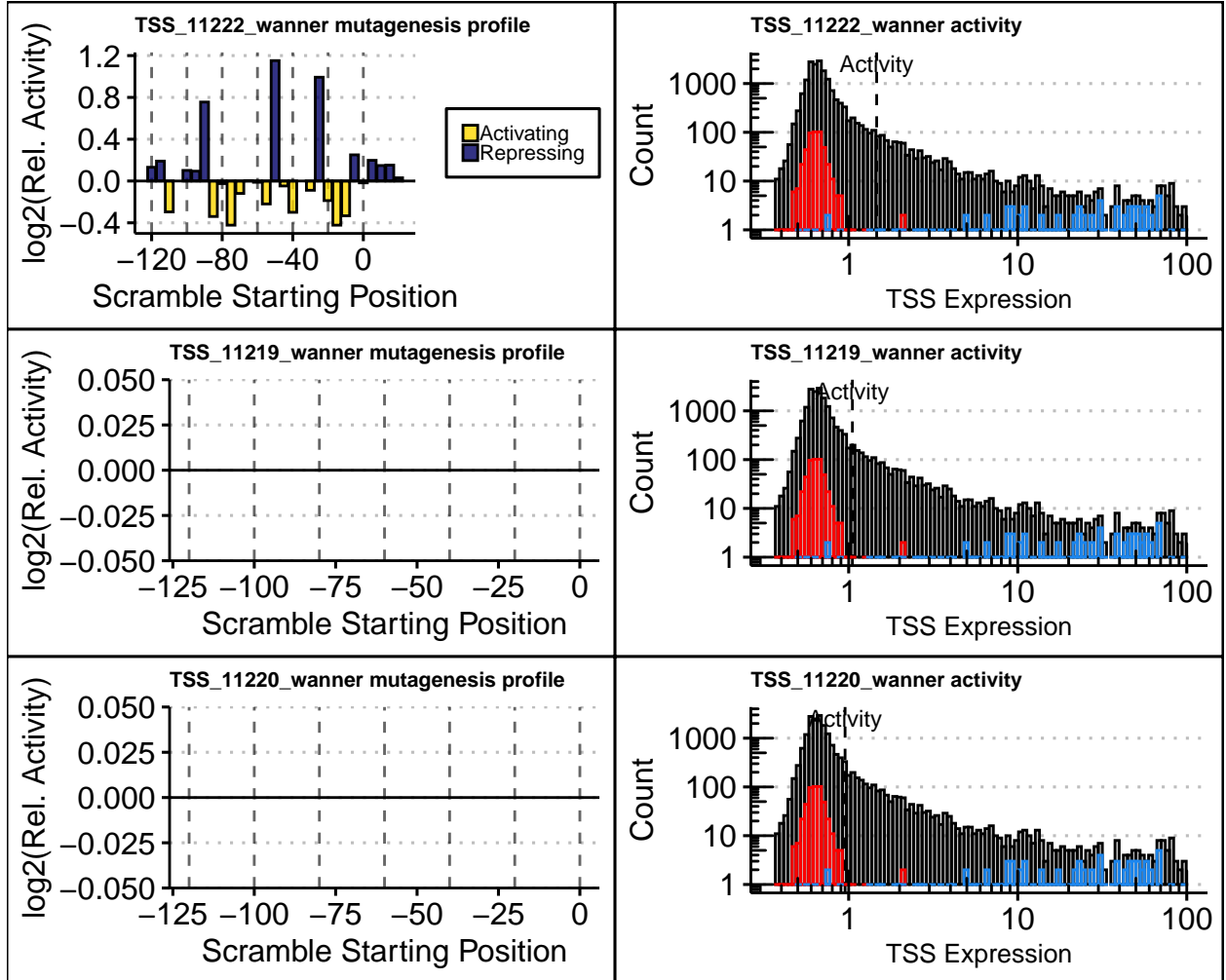


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.