

Operon	Strand	Operon start	Operon end
uspE	-	1396646	1395696

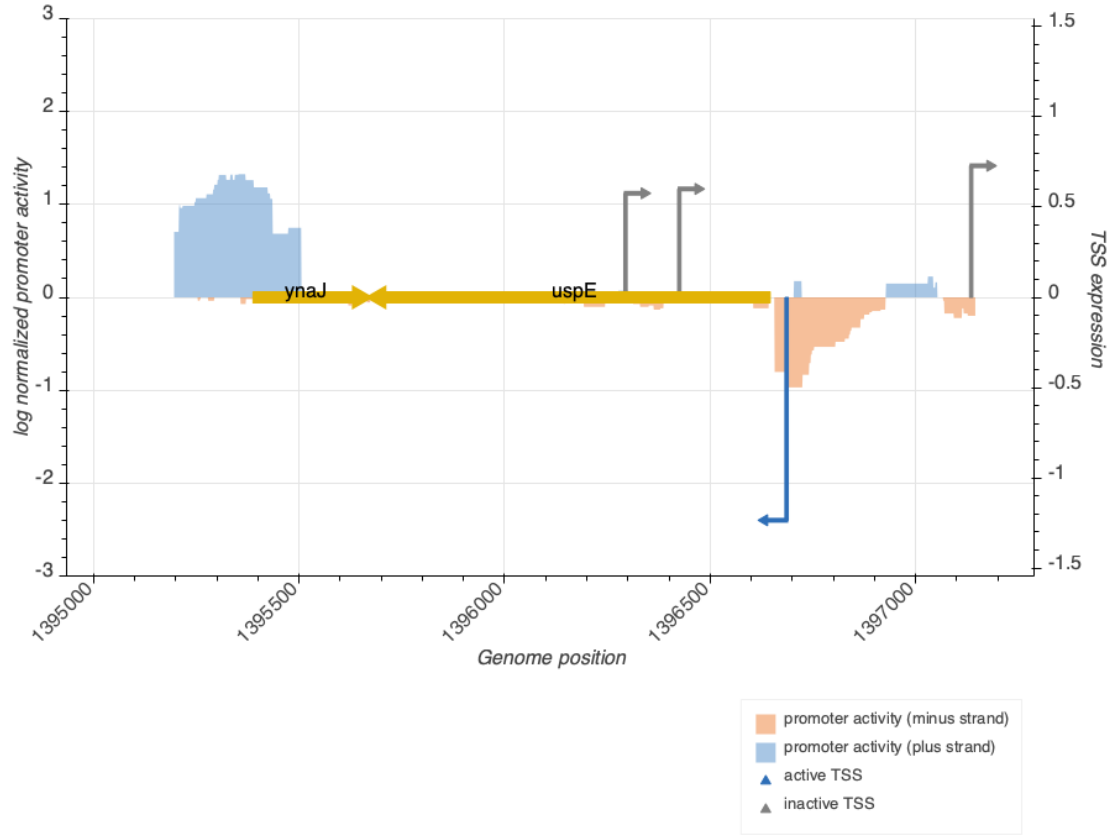


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5468_wanner	1396682	-	1.2350919	active
TSS_5470_storz	1397131	+	0.7288652	inactive

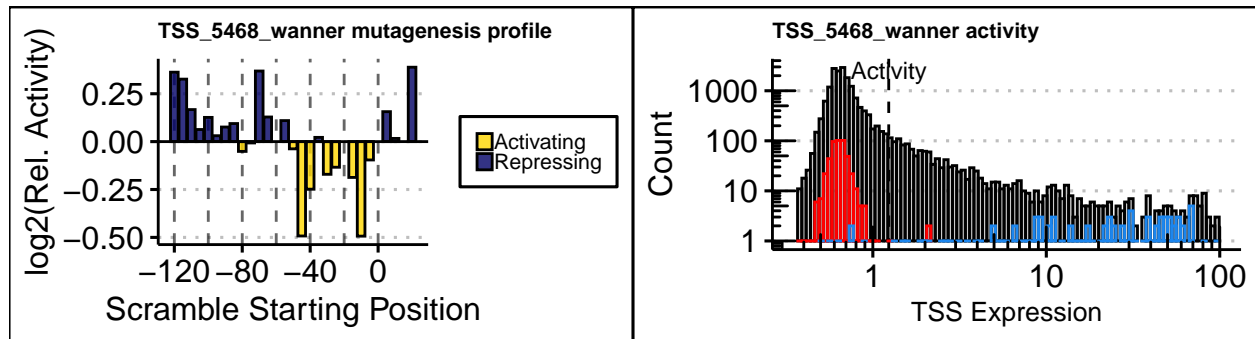


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.