

Operon	Strand	Operon start	Operon end
lpxM	-	1938217	1937246

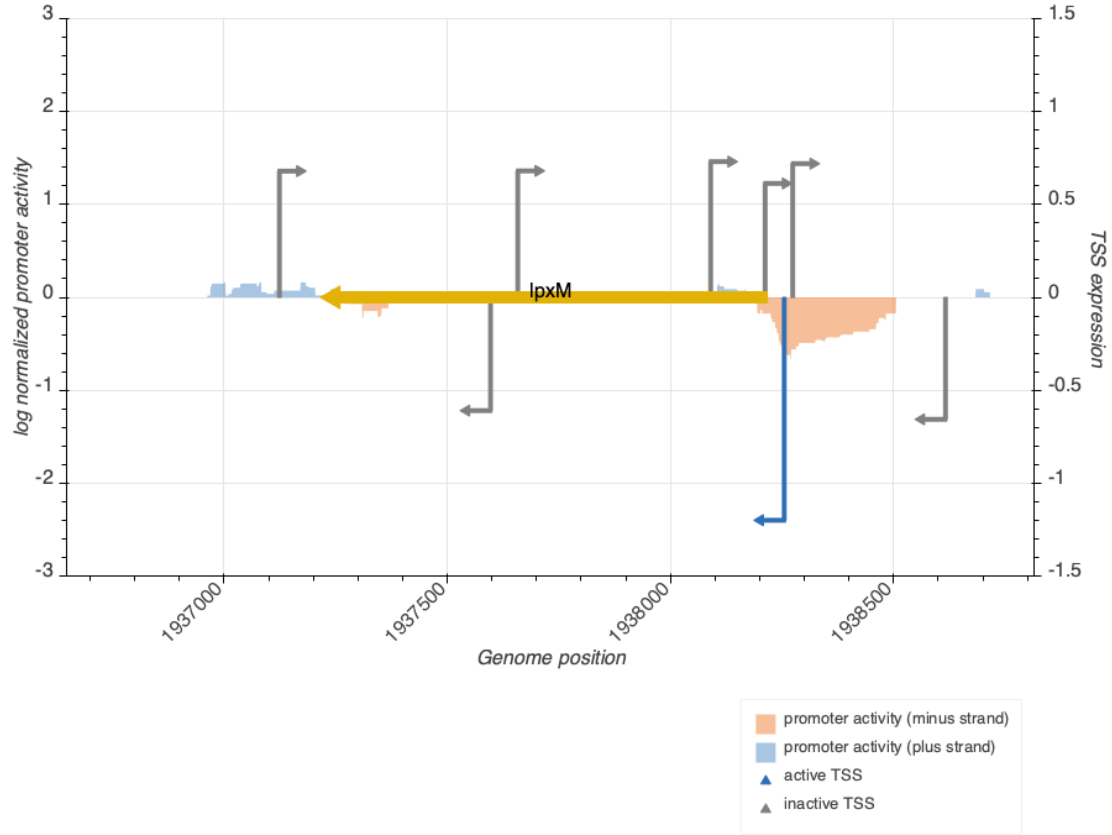


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7446_storz	1938270	+	0.7204574	inactive
TSS_7445_wanner	1938251	-	1.2014761	active
TSS_7447_storz_regulondb	1938612	-	0.6575882	inactive

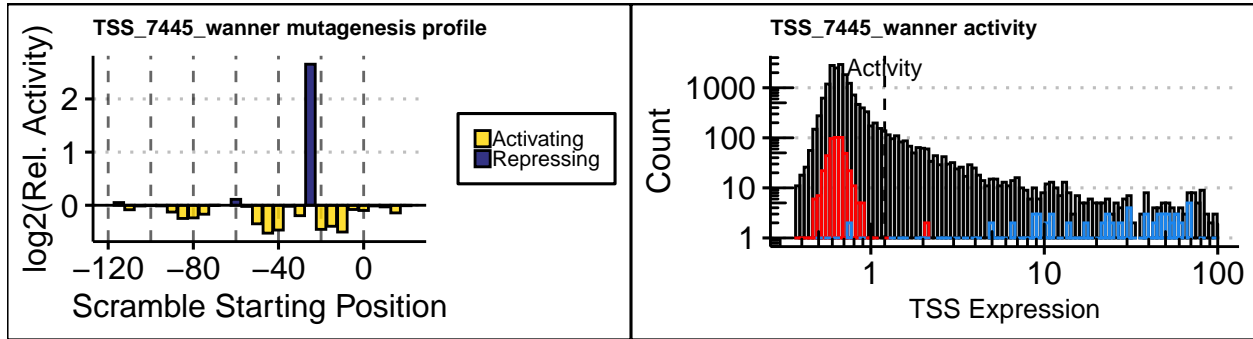


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.