

Operon	Strand	Operon start	Operon end
maa	-	479142	478591

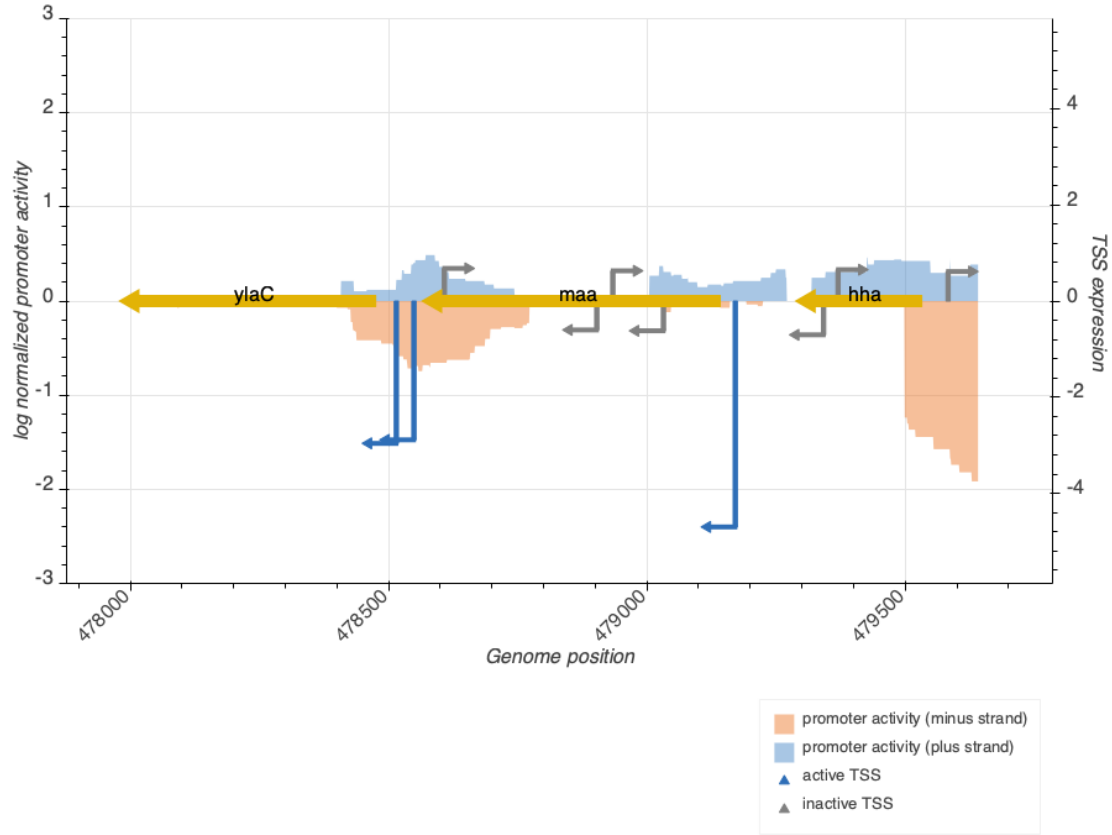


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_1905_storz	479338	-	0.7030717	inactive
TSS_1904_wanner	479167	-	4.6979635	active
TSS_1907_storz	479579	+	0.6139024	inactive
TSS_1906_storz	479366	+	0.6521274	inactive

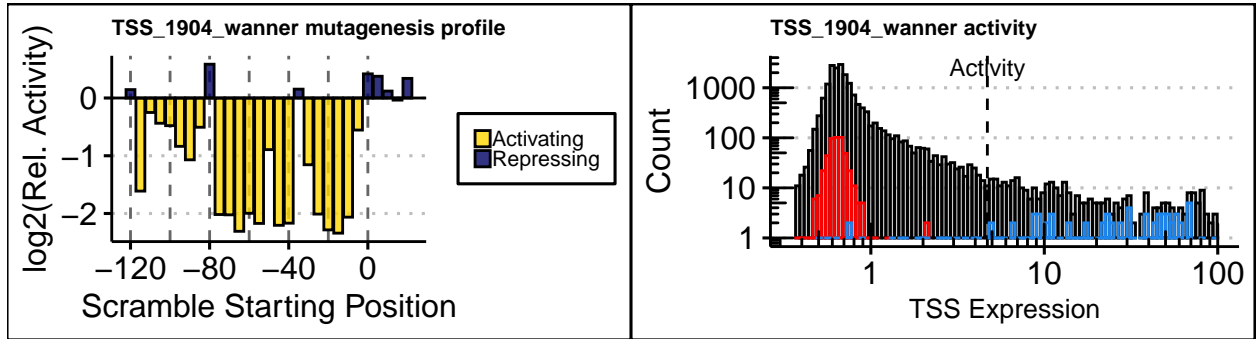


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.