Operon	Strand	Operon start	Operon end
mlaA	-	2463029	2462274

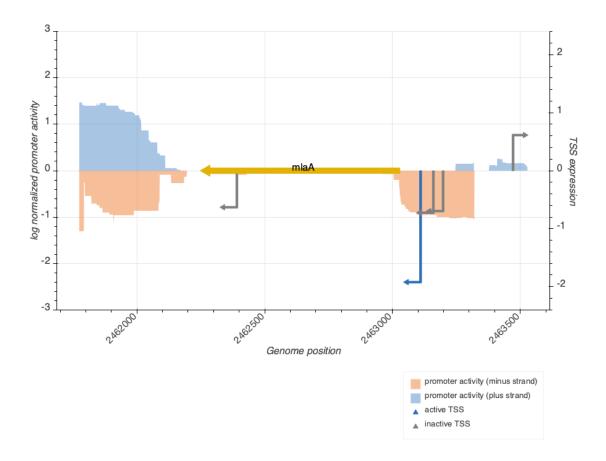


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9314_storz	2463468	+	0.6135736	inactive
TSS_9310_wanner	2463156	-	0.7248917	inactive
TSS_9311_storz	2463194	-	0.6961009	inactive
$TSS_9309_storz_wanner$	2463106	-	1.9215060	active

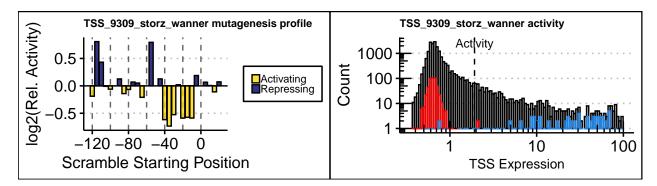


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.