Operon	Strand	Operon start	Operon end
ais	-	2363642	2363040

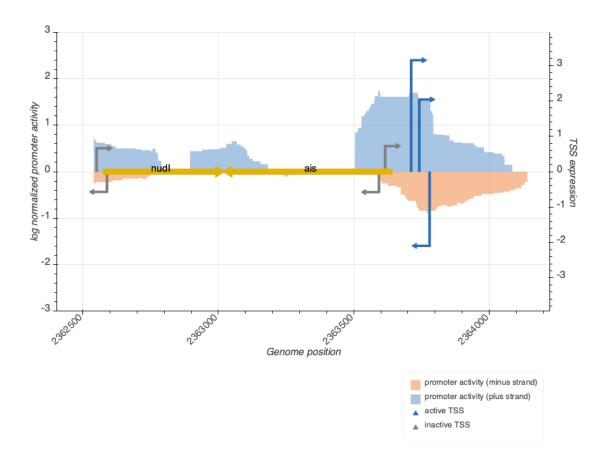


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_8929_storz TSS 8927 wanner	$\begin{array}{c} 2363738 \\ 2363708 \end{array}$	+	2.037078 3.146538	
TSS_8931_regulondb	2363776	-	2.093171	

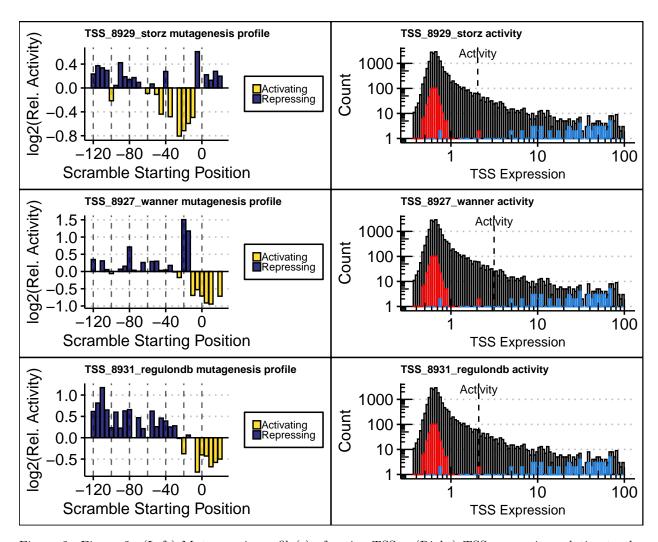


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.