Operon	Strand	Operon start	Operon end
blr	+	1702575	1702700

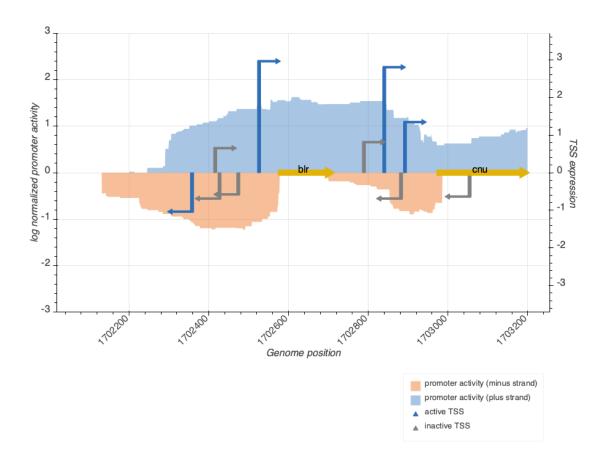


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6535_storz	1702470	-	0.5764900	inactive
$TSS\_6536\_storz$	1702522	+	2.9605763	active
$TSS\_6533\_storz$	1702412	+	0.6505812	inactive
$TSS\_6532$ _wanner	1702354	-	1.0355287	active
$TSS\_6534\_regulondb$	1702423	-	0.6877091	inactive

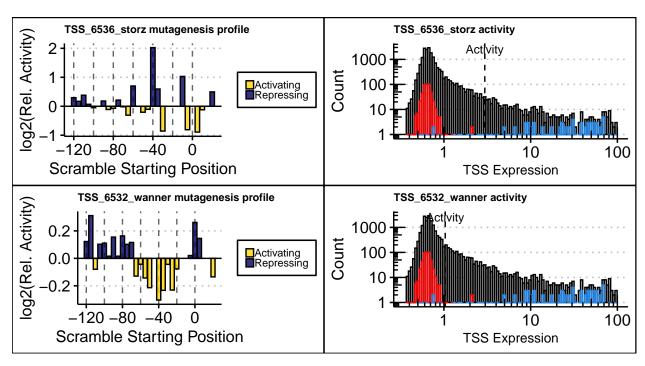


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.