Operon	Strand	Operon start	Operon end
stpA	-	2796517	2796113

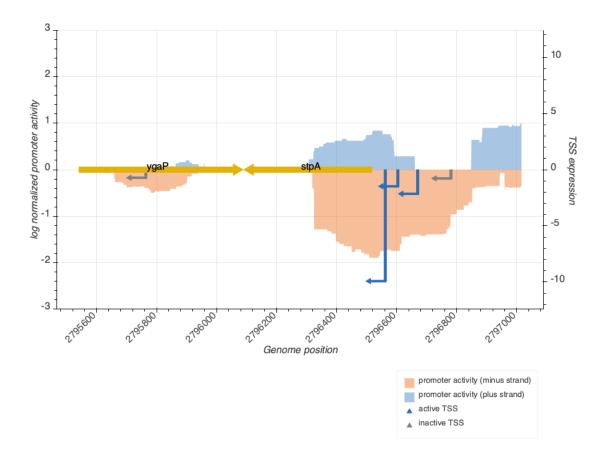


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10580_storz	2796777	-	0.7769246	inactive
$TSS_10578_{regulondb}$	2796600	-	1.4758921	active
$TSS_10577_{regulondb}$	2796558	-	9.9123227	active
$TSS\_10579\_storz$	2796666	-	2.1475075	active

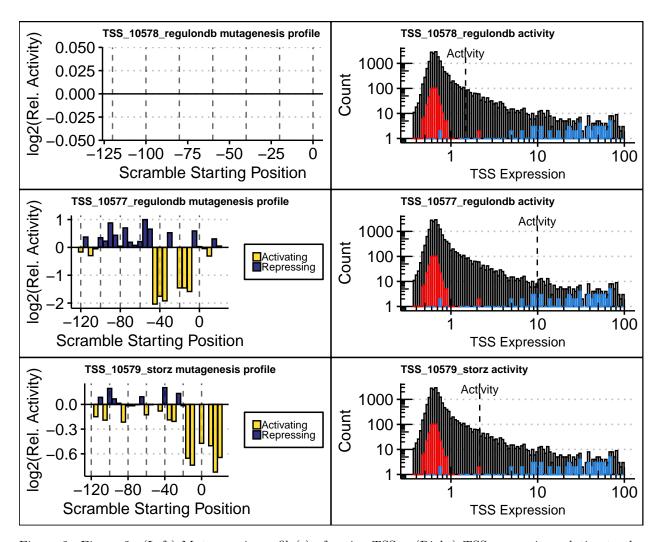


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.