Operon	Strand	Operon start	Operon end
fliFGHIJK	+	2011253	2017537

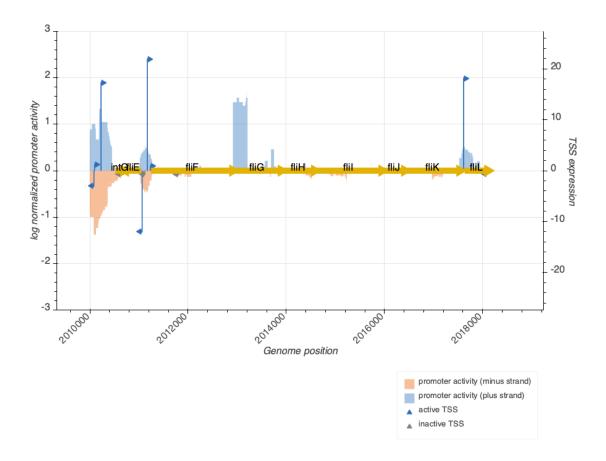


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7716_regulondb	2011060	-	11.9433348	active
TSS_7719_regulondb	2011229	+	0.9293481	active
TSS_7717_regulondb	2011117	-	0.6822163	inactive
$TSS\_7718\_storz$	2011167	+	21.8711999	active

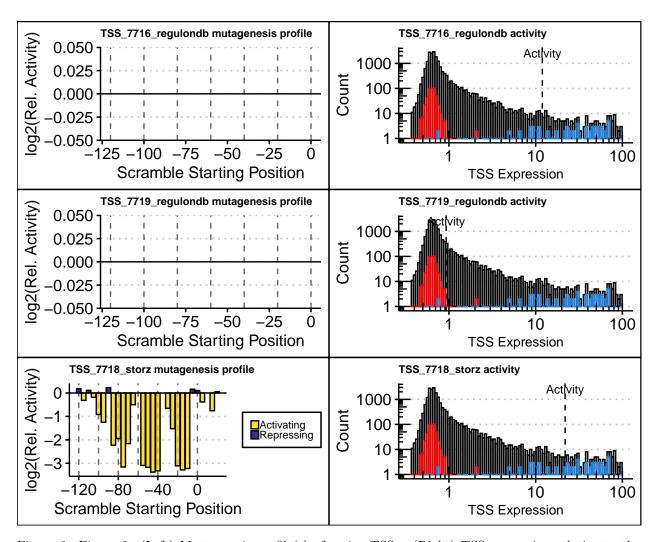


Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.