Operon	Strand	Operon start	Operon end
flhDC	-	1976221	1975290

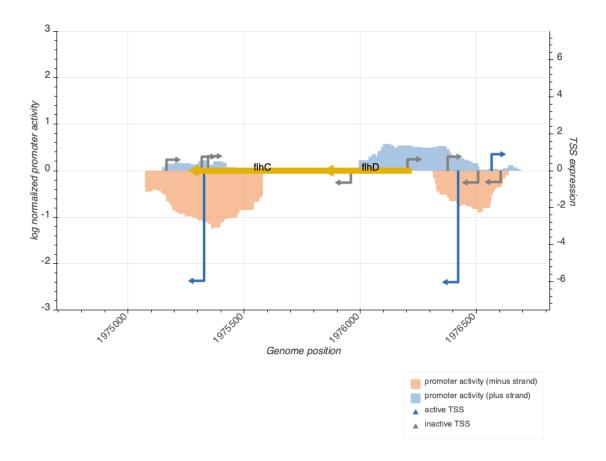


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_7572_regulondb	1976601	-	0.6139024	inactive
TSS_7569 _wanner	1976418	-	6.0414473	active
TSS_7571_storz	1976562	+	0.8902736	active
TSS_7570_storz	1976504	-	0.6410846	inactive
TSS_7568_storz	1976373	+	0.7611450	inactive

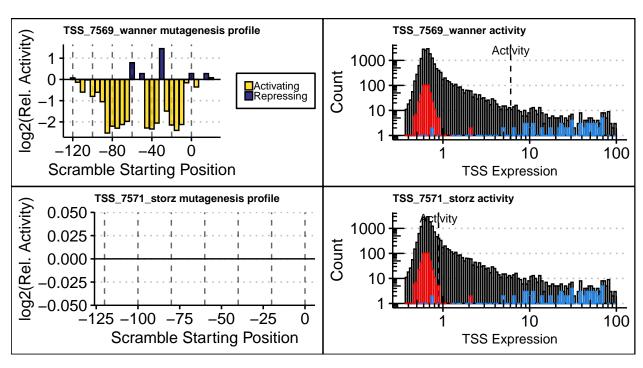


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.