Operon	Strand	Operon start	Operon end
fabR-yijD	+	4159090	4160153

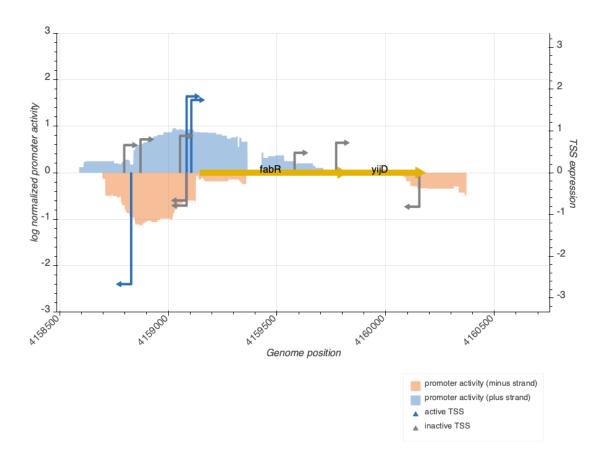


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16226_storz	4158793	+	0.6592115	inactive
$TSS\_16229\_storz$	4159050	+	0.8800802	inactive
$TSS\_16231\_storz$	4159080	+	1.8250272	active
$TSS_16227_{regulondb}$	4158825	-	2.6674298	active
$TSS\_16232$ _wanner	4159080	-	0.7875289	inactive
$TSS\_16230\_storz$	4159079	-	0.6645269	inactive
$TSS\_16228\_storz$	4158868	+	0.7976127	inactive

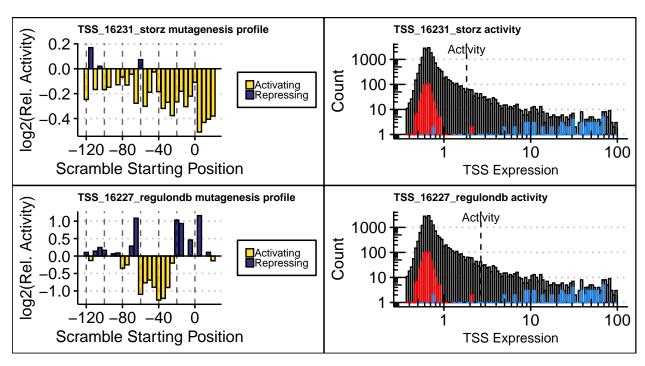


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.