

Operon	Strand	Operon start	Operon end
ydeA	+	1615052	1616242

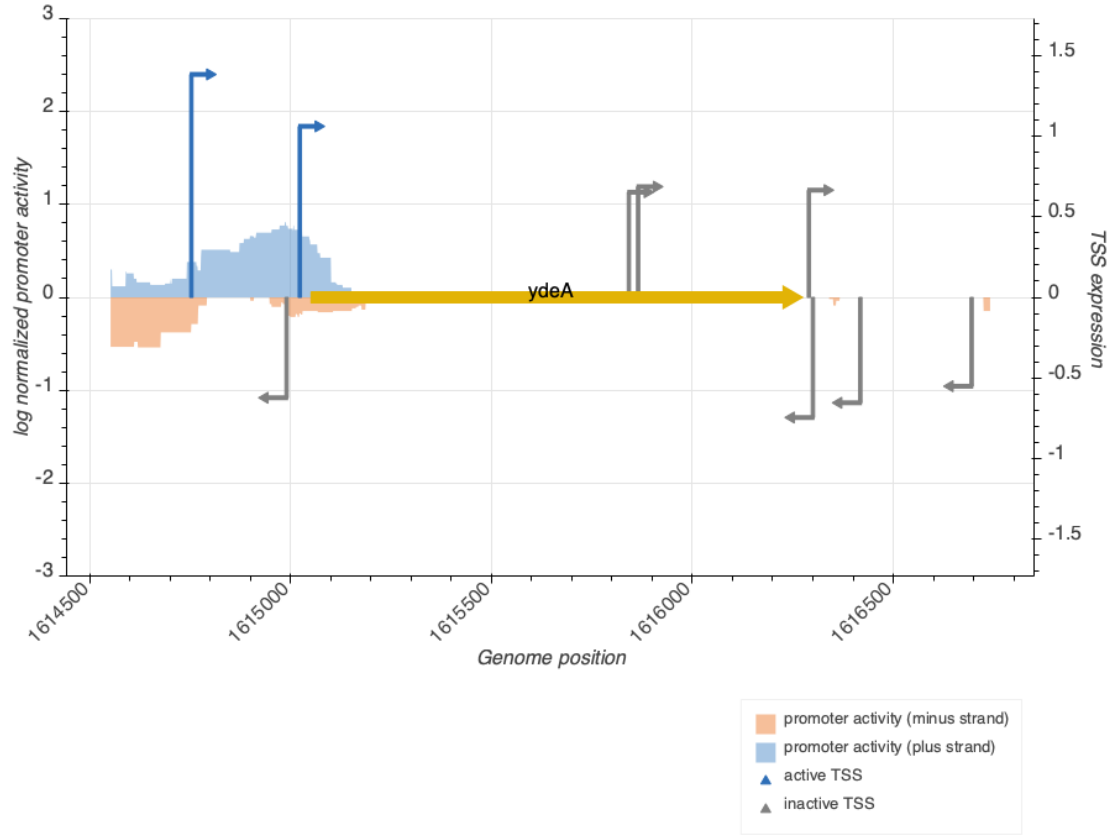


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6175_storz	1614749	+	1.3863771	active
TSS_6178_storz	1614986	-	0.6246151	inactive
TSS_6179_storz	1615019	+	1.0634078	active

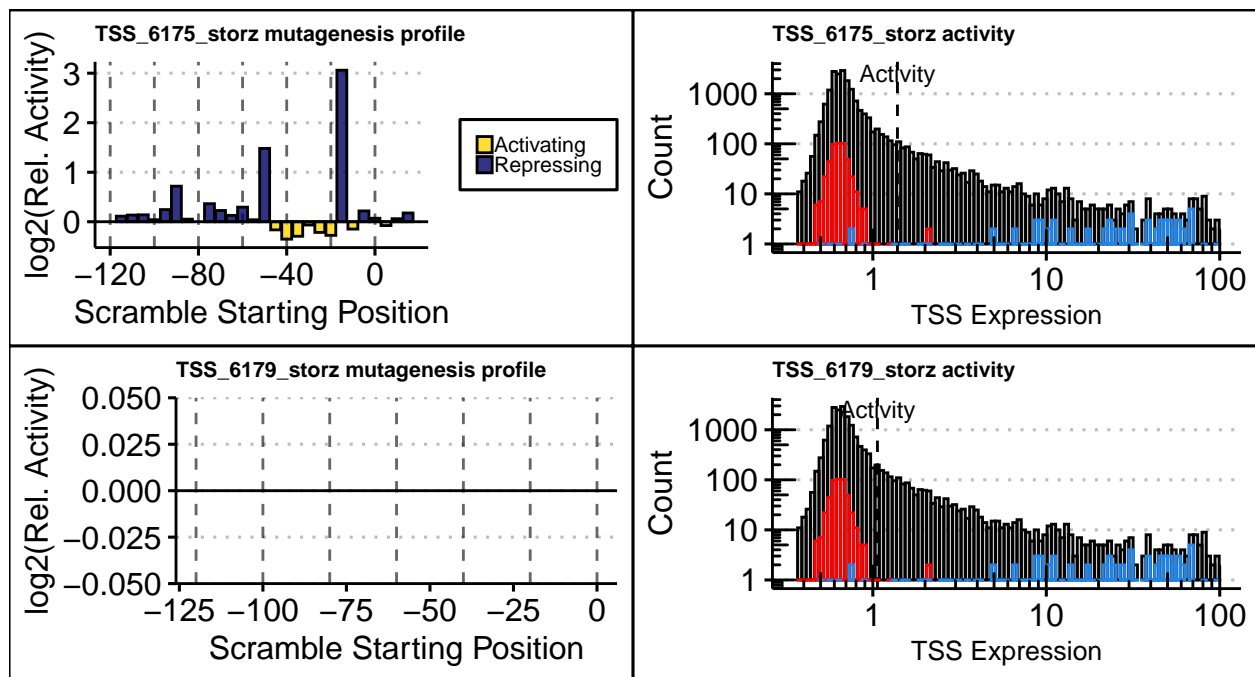


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.