

Operon	Strand	Operon start	Operon end
ydhB	-	1737822	1736890

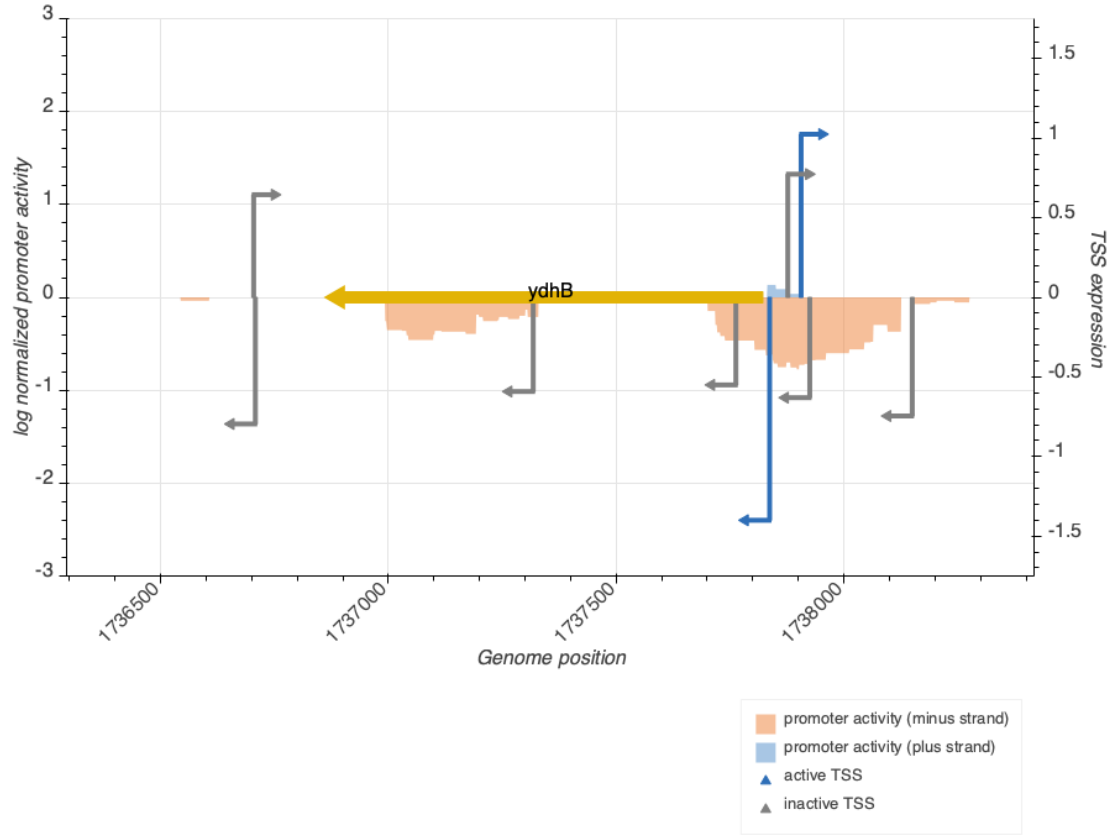


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6667_storz	1737921	-	0.6305566	inactive
TSS_6666_regulondb	1737902	+	1.0250525	active
TSS_6668_storz	1738146	-	0.7456173	inactive
TSS_6665_regulondb	1737873	+	0.7740695	inactive
TSS_6664_regulondb	1737833	-	1.4007162	active

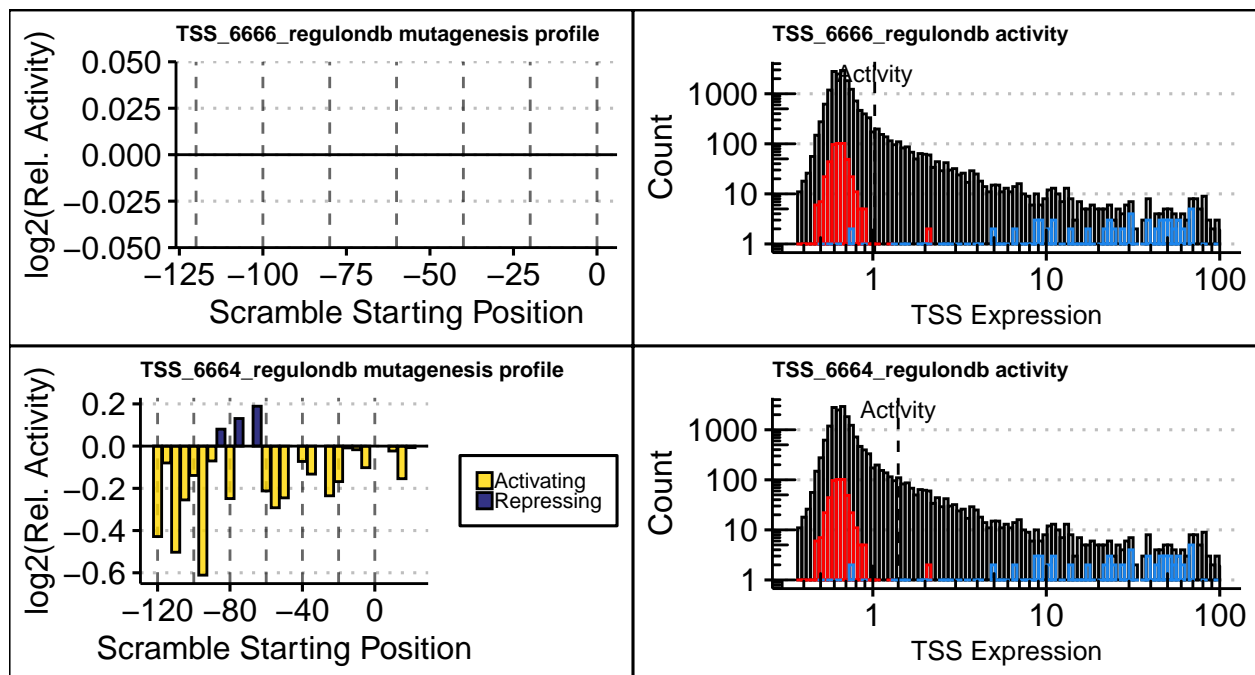


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.