

Operon	Strand	Operon start	Operon end
rsfS-rlmH-mrdAB-rlpA	-	668259	663325

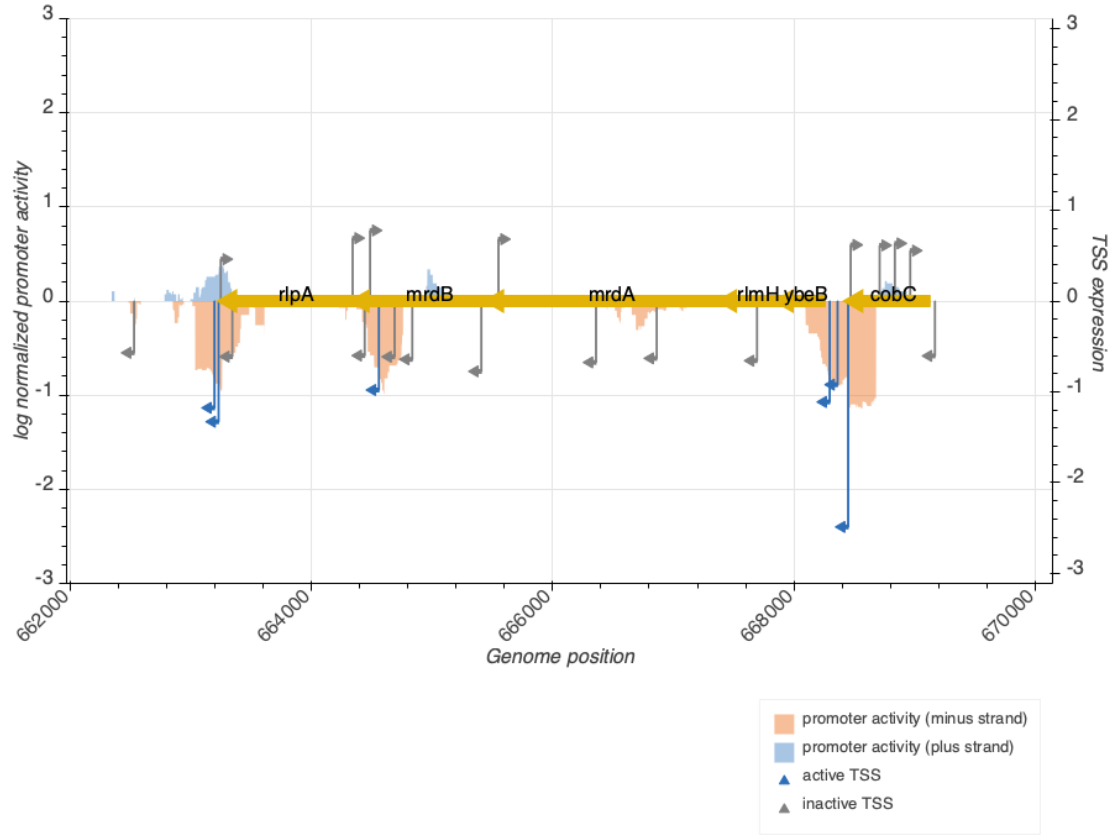


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_2566_storz	668708	+	0.6132683	inactive
TSS_2563_storz	668359	-	0.9208536	active
TSS_2565_storz	668468	+	0.6181721	inactive
TSS_2562_wanner	668294	-	1.1113037	active
TSS_2564_storz	668447	-	2.4872993	active

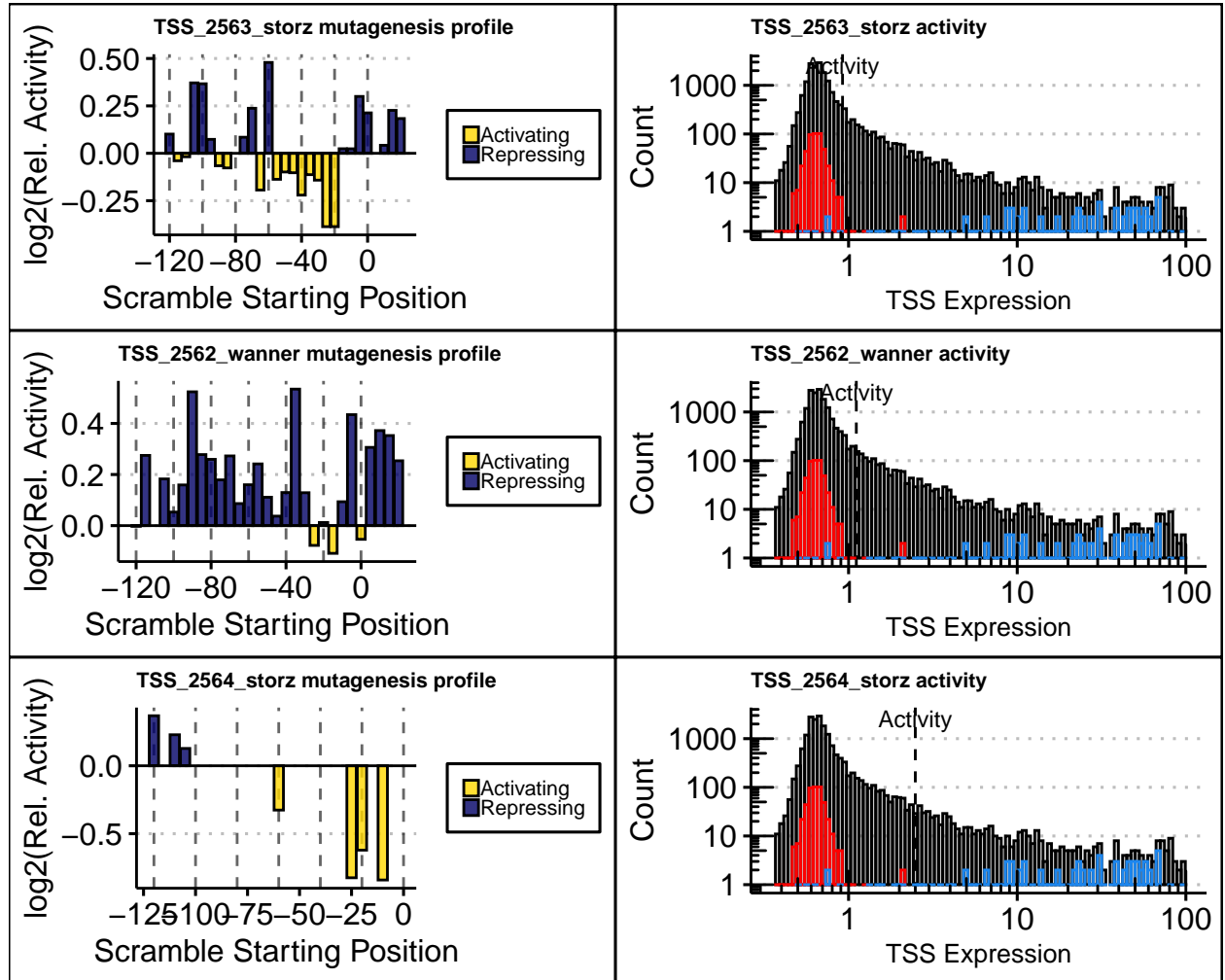


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.