

Operon	Strand	Operon start	Operon end
lexA-dinF	+	4255138	4257144

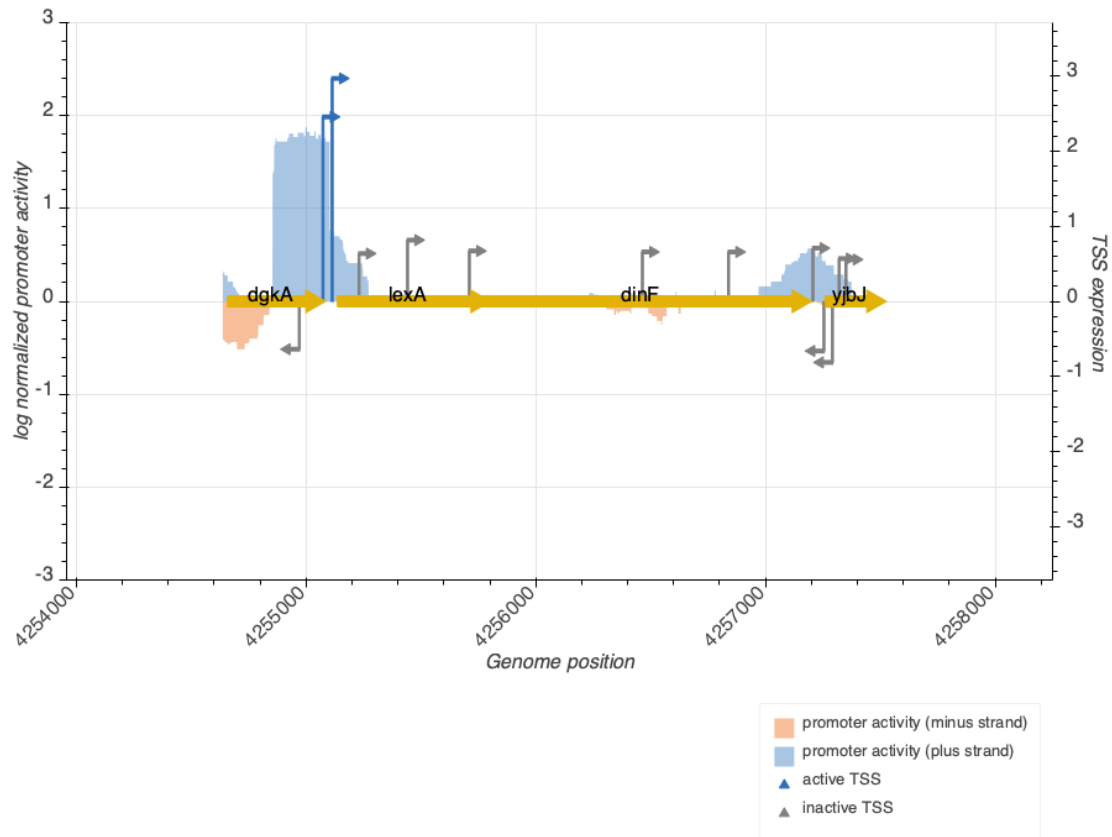


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_16661_storz	4254967	-	0.6378533	inactive
TSS_16662_storz	4255070	+	2.4564751	active
TSS_16663_regulondb	4255110	+	2.9683459	active

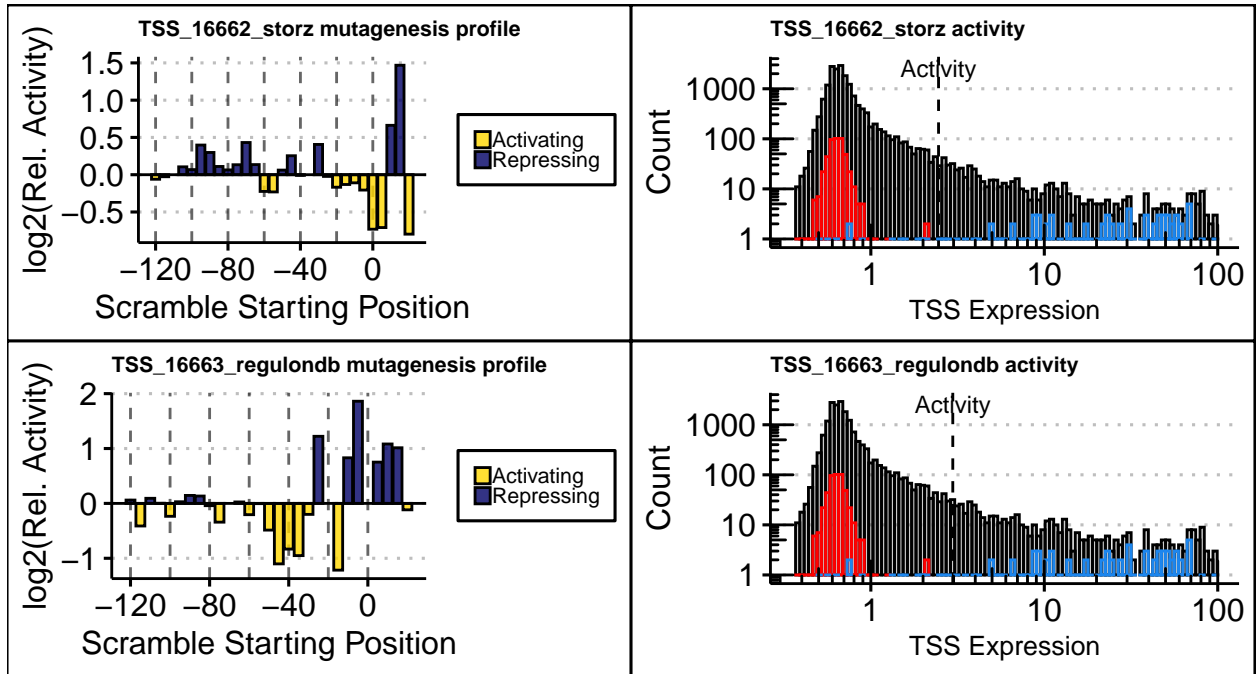


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.