

Operon	Strand	Operon start	Operon end
kbl-tdh	-	3790574	3788343

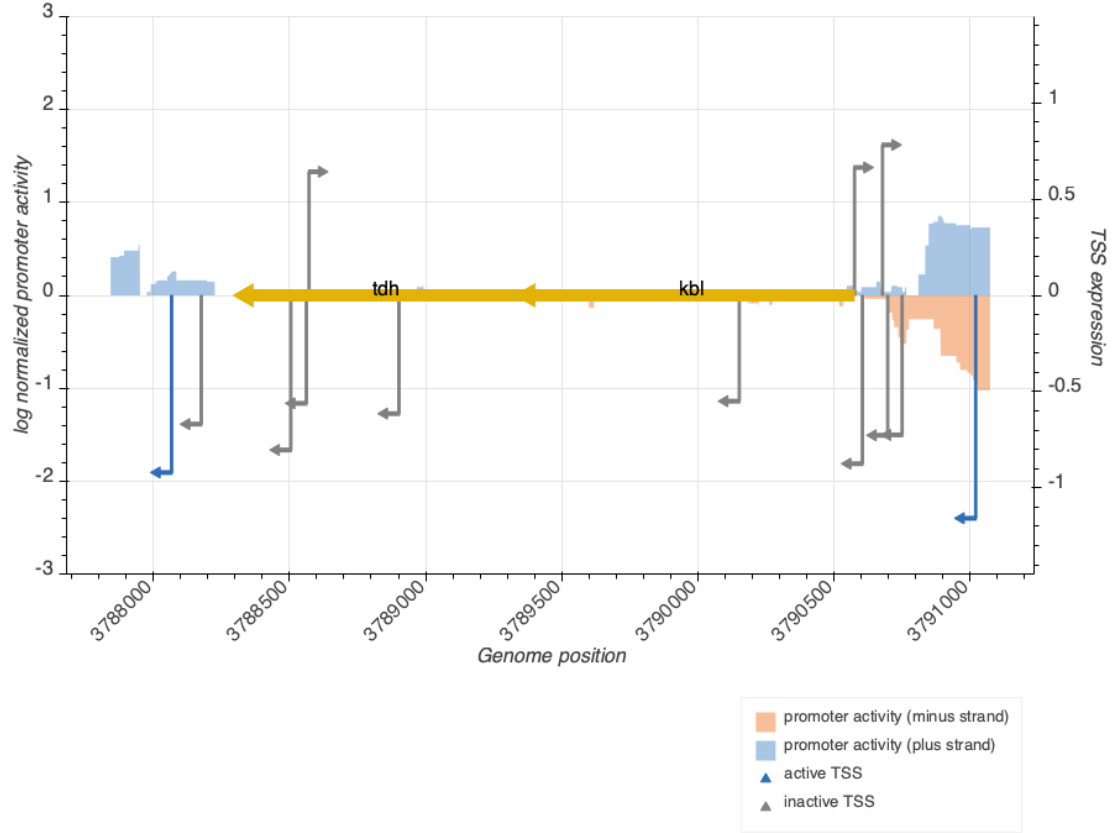


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_14687_storz	3790746	-	0.7249855	inactive
TSS_14685_storz	3790674	+	0.7811897	inactive
TSS_14686_wanner	3790693	-	0.7269687	inactive
TSS_14688_storz	3791016	-	1.1577816	active
TSS_14684_storz_regulondb	3790600	-	0.8744081	inactive

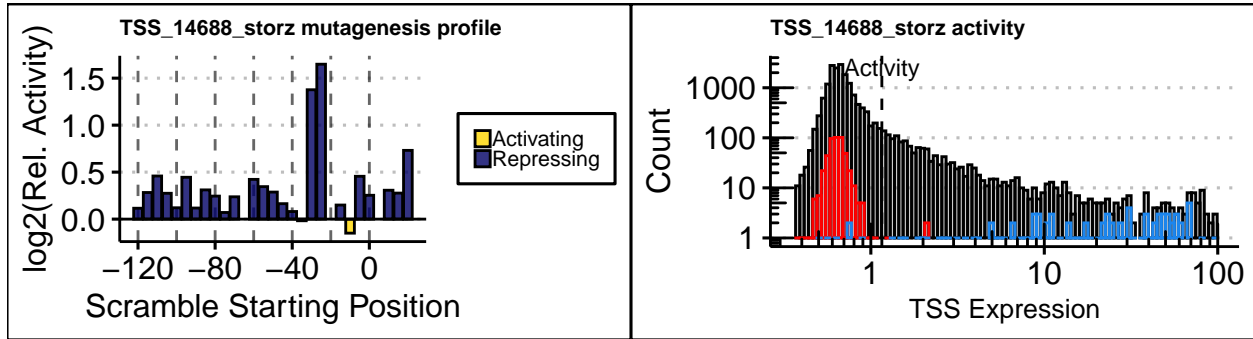


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.