

Operon	Strand	Operon start	Operon end
yfhH	+	2696781	2697629

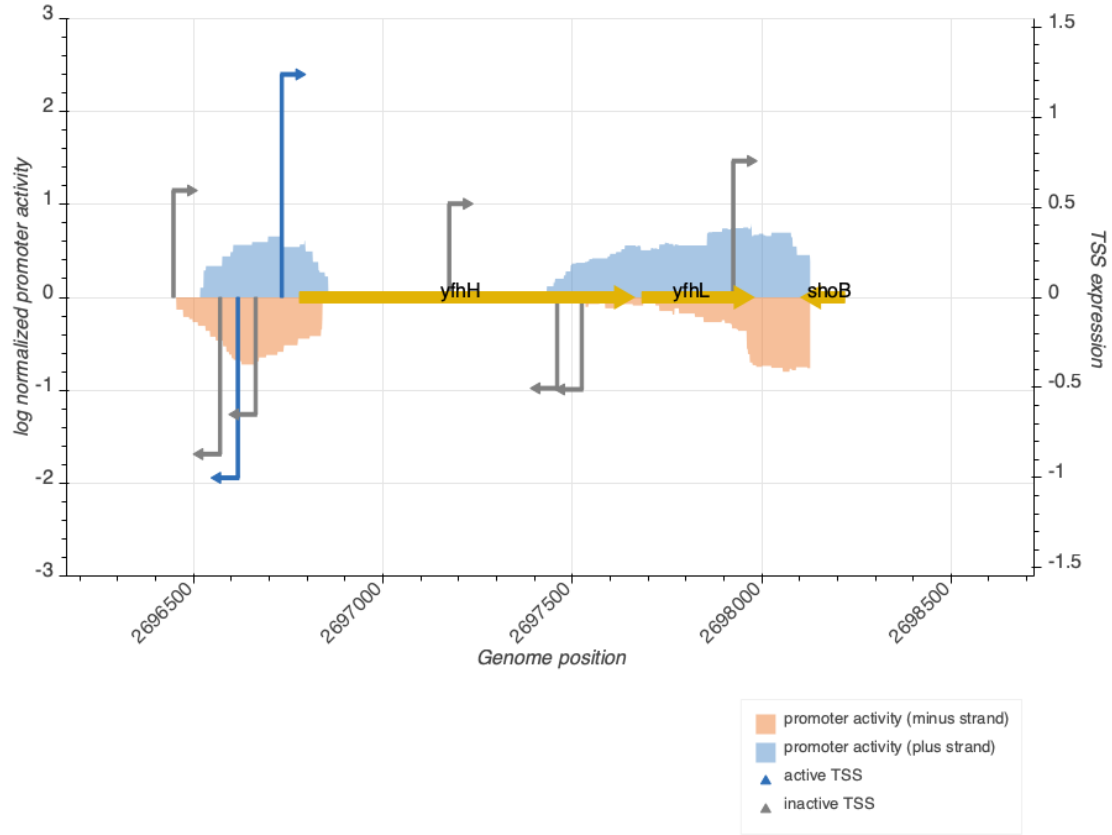


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10135_storz	2696566	-	0.8698869	inactive
TSS_10134_wanner	2696443	+	0.5926540	inactive
TSS_10136_wanner	2696613	-	1.0015509	active
TSS_10137_regulondb	2696660	-	0.6496003	inactive
TSS_10138_storz_regulondb	2696729	+	1.2368747	active

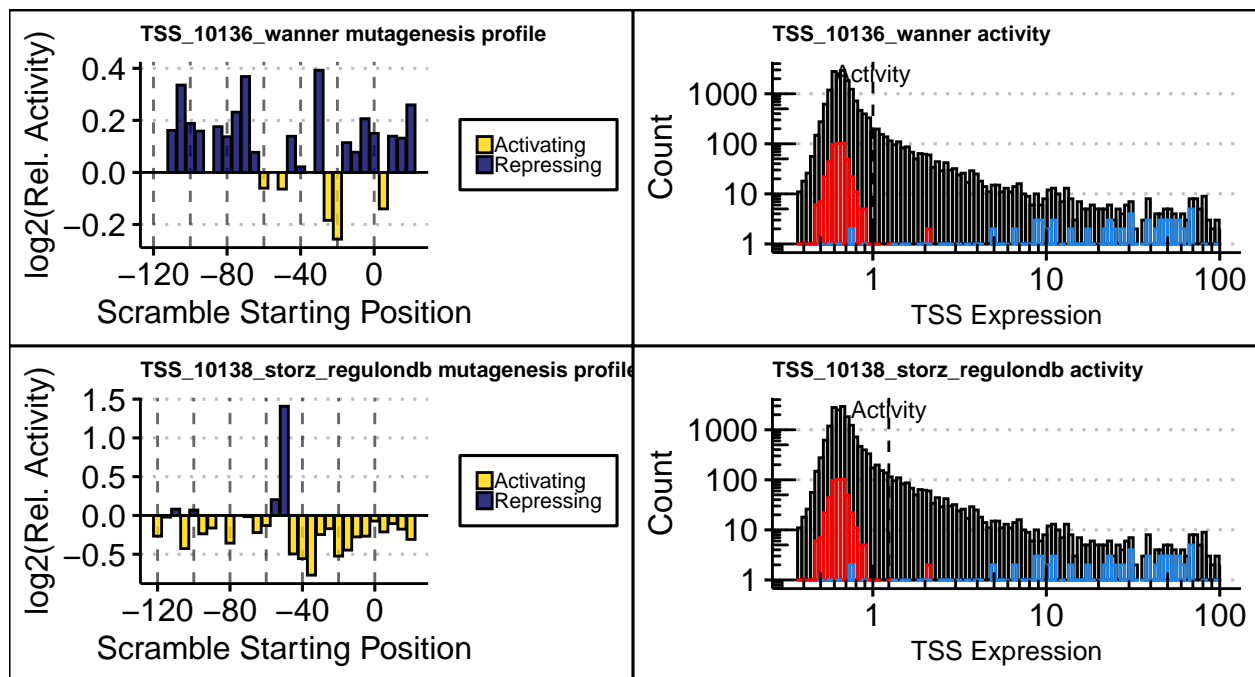


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.