

Operon	Strand	Operon start	Operon end
bamD	+	2734168	2734905

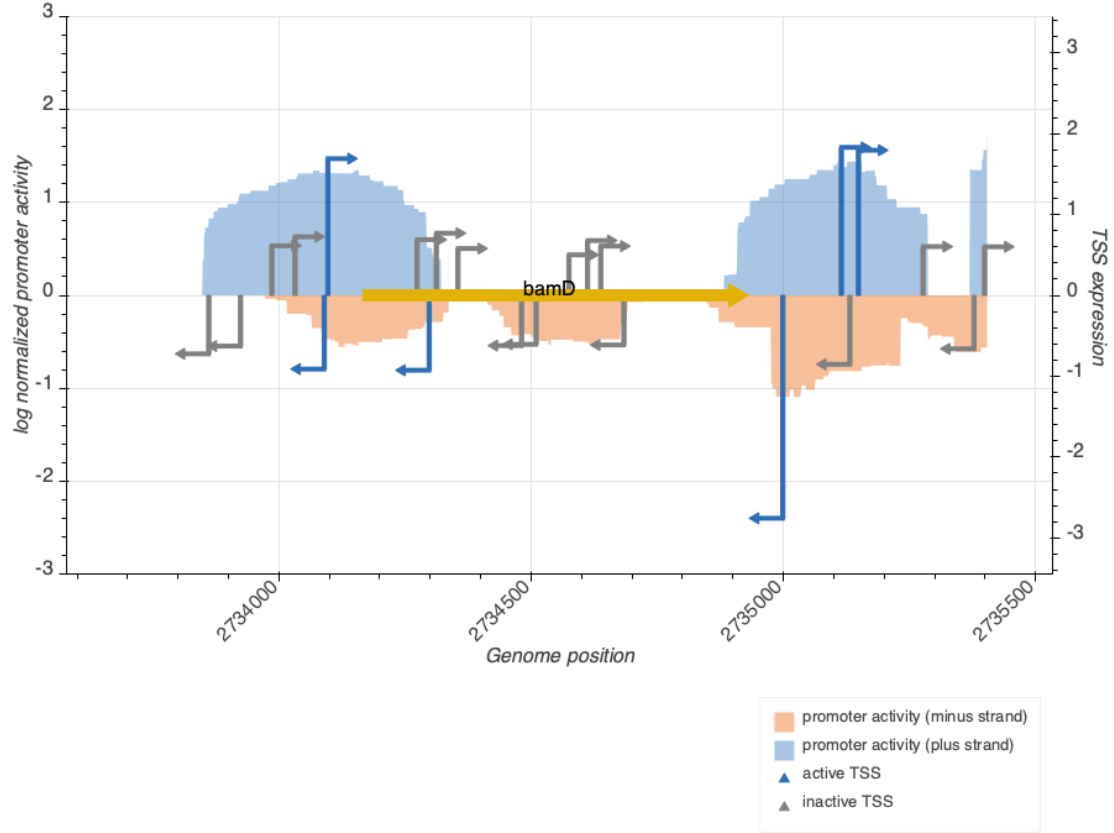


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10305_storz_regulondb	2733982	+	0.6139024	inactive
TSS_10307_storz	2734086	-	0.9116586	active
TSS_10303_regulondb	2733857	-	0.7230918	inactive
TSS_10308_wanner_regulondb	2734093	+	1.6908237	active
TSS_10304_regulondb	2733920	-	0.6279070	inactive
TSS_10306_regulondb	2734028	+	0.7254547	inactive

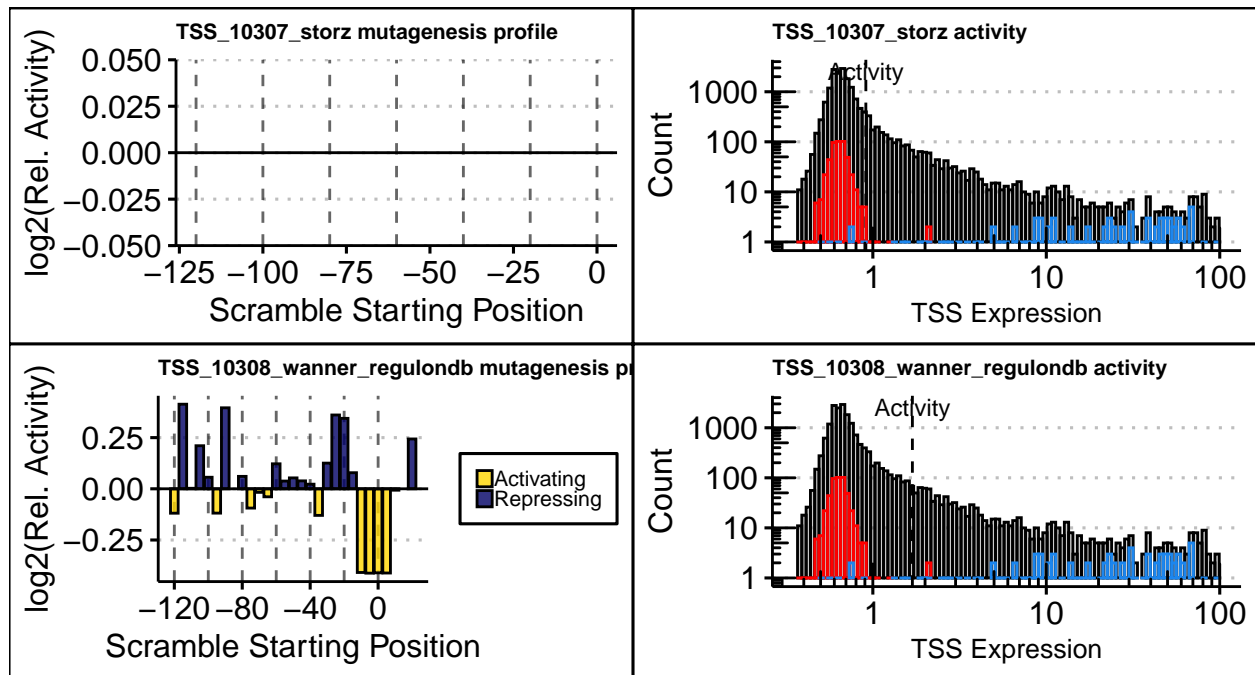


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.