

Operon	Strand	Operon start	Operon end
smpB	+	2752918	2753400

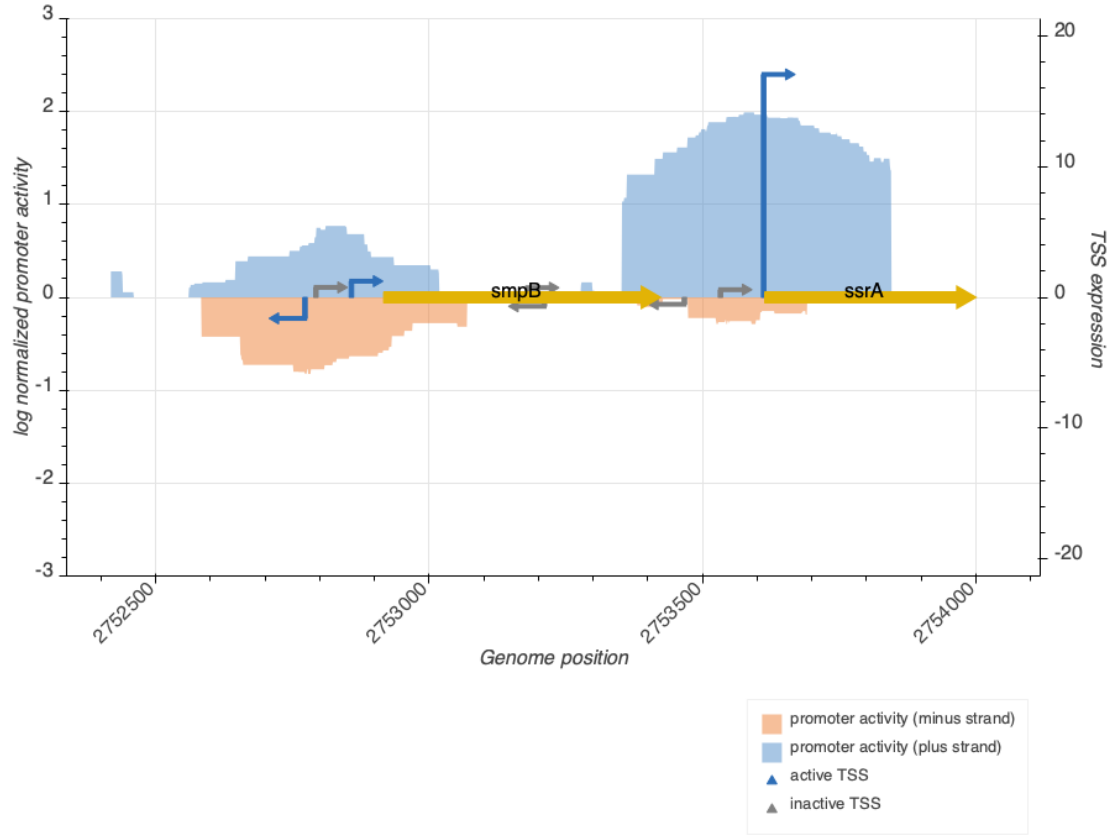


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10415_storz	2752854	+	1.2360828	active
TSS_10414_regulondb	2752789	+	0.7598362	inactive
TSS_10413_wanner	2752769	-	1.6106306	active

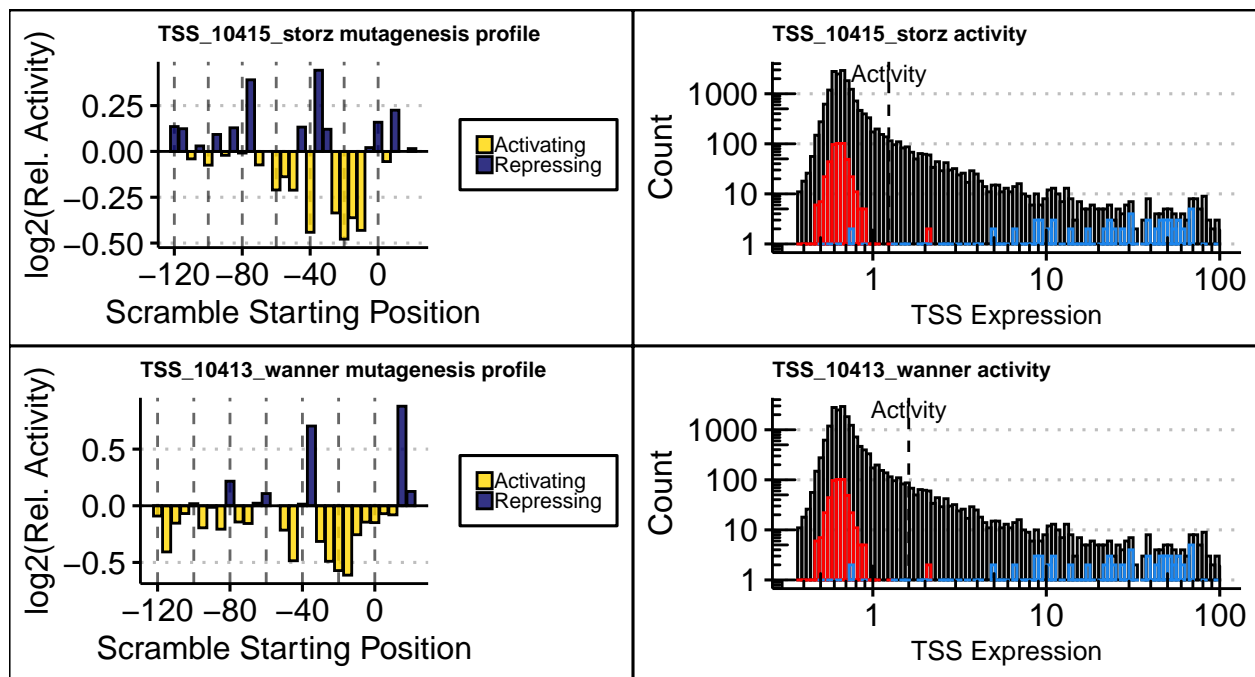


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.