

Operon	Strand	Operon start	Operon end
dapA-bamC	-	2597782	2595853

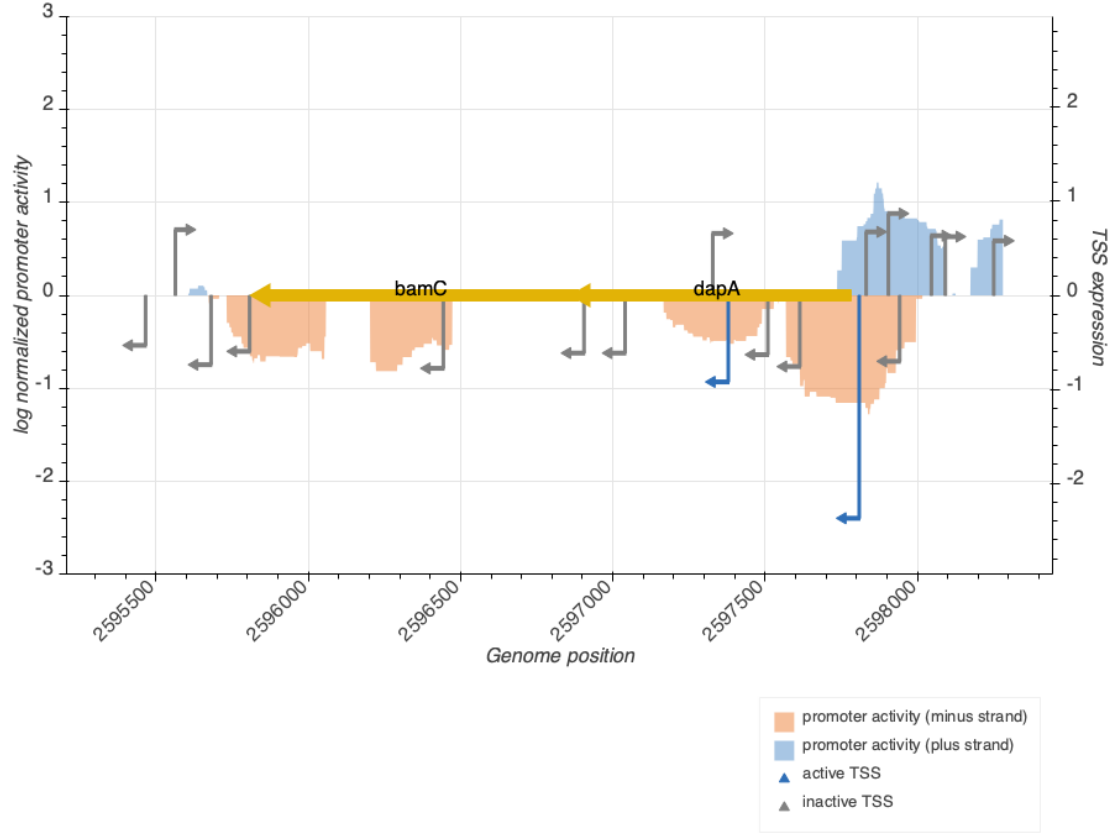


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9779_storz	2597938	-	0.7015562	inactive
TSS_9781_storz	2598088	+	0.6243559	inactive
TSS_9778_storz_regulondb	2597901	+	0.8698869	inactive
TSS_9780_storz	2598042	+	0.6342891	inactive
TSS_9777_regulondb	2597828	+	0.6750625	inactive
TSS_9776_wanner	2597805	-	2.3712155	active
TSS_9783_regulondb	2598247	+	0.5802980	inactive

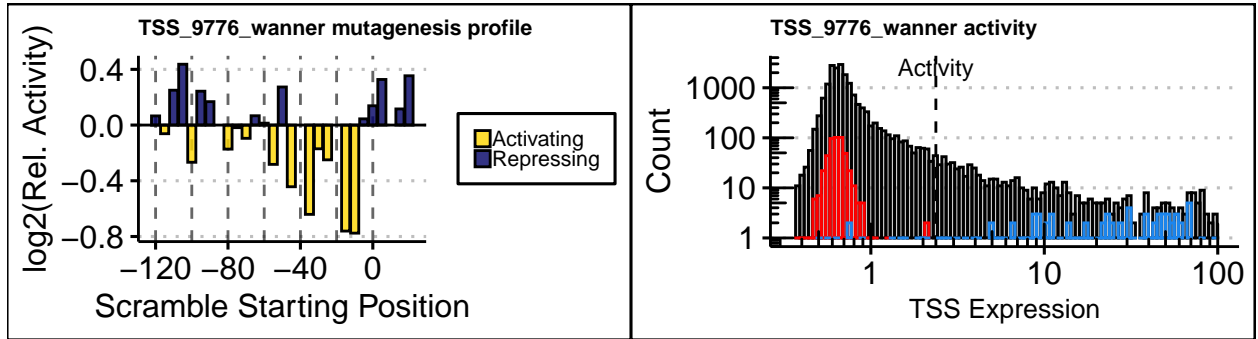


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.