

Operon	Strand	Operon start	Operon end
sapABCDF	-	1355134	1349852

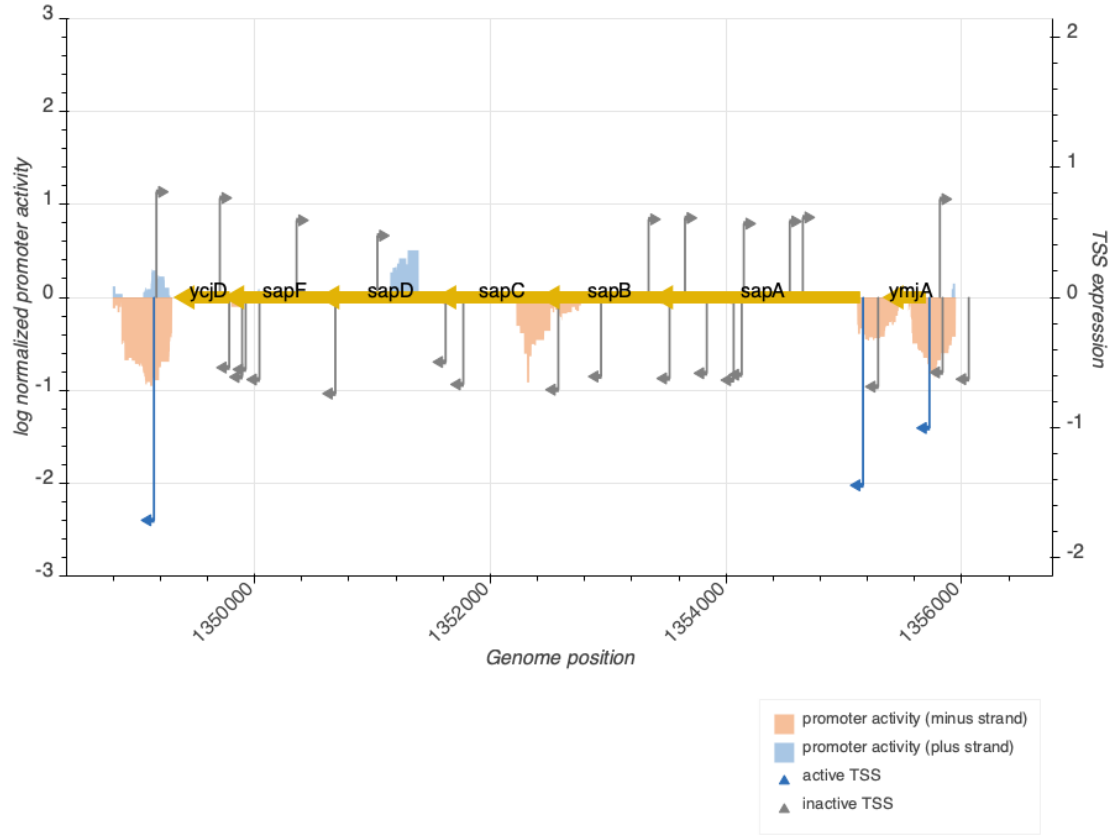


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_5358_storz	1355287	-	0.686393	inactive
TSS_5357_storz	1355159	-	1.444146	active

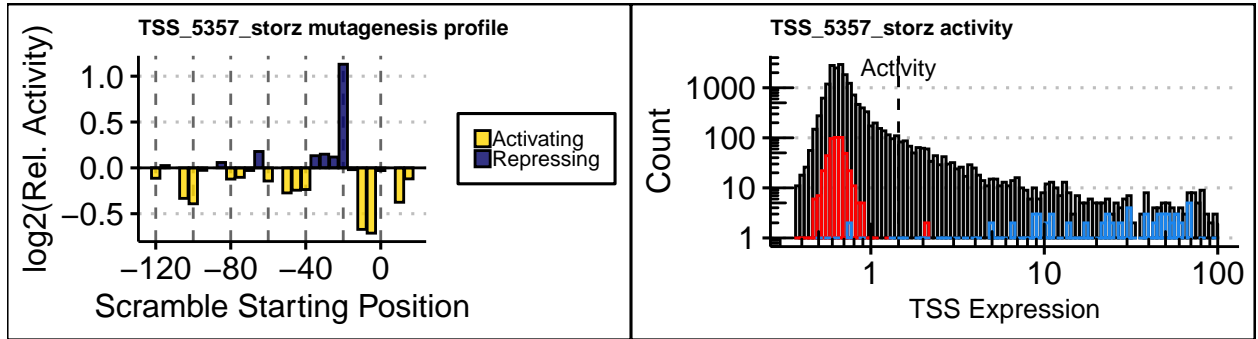


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.