

Operon	Strand	Operon start	Operon end
tus	+	1682283	1683212

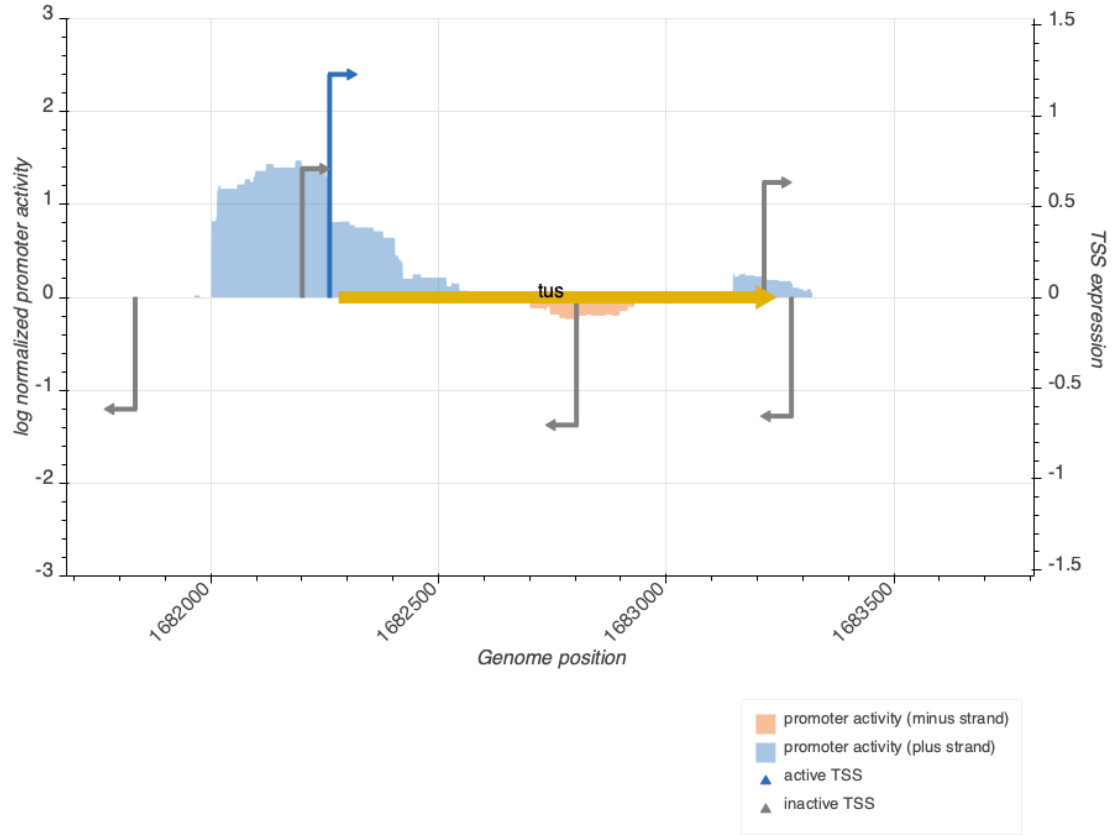


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6472_storz	1681830	-	0.6155258	inactive
TSS_6473_regulondb	1682197	+	0.7079948	inactive
TSS_6474_storz	1682257	+	1.2278048	active

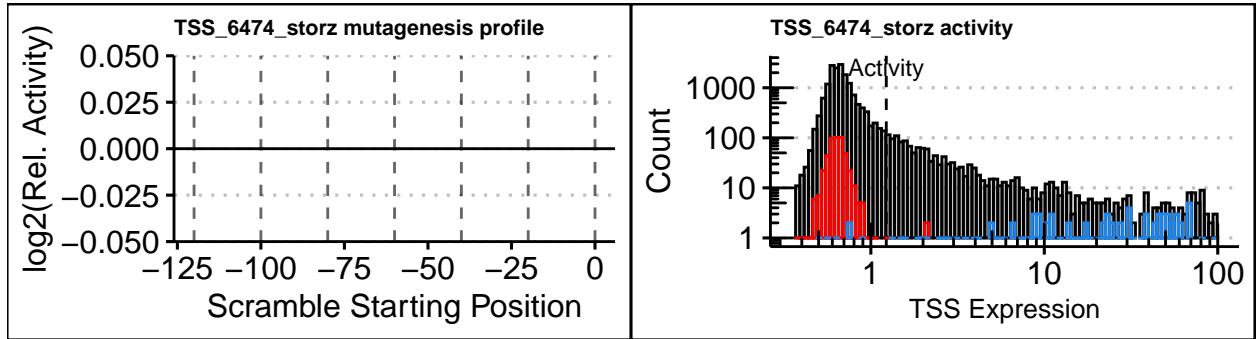


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.