

Operon	Strand	Operon start	Operon end
secMA-mutT	+	107705	111433

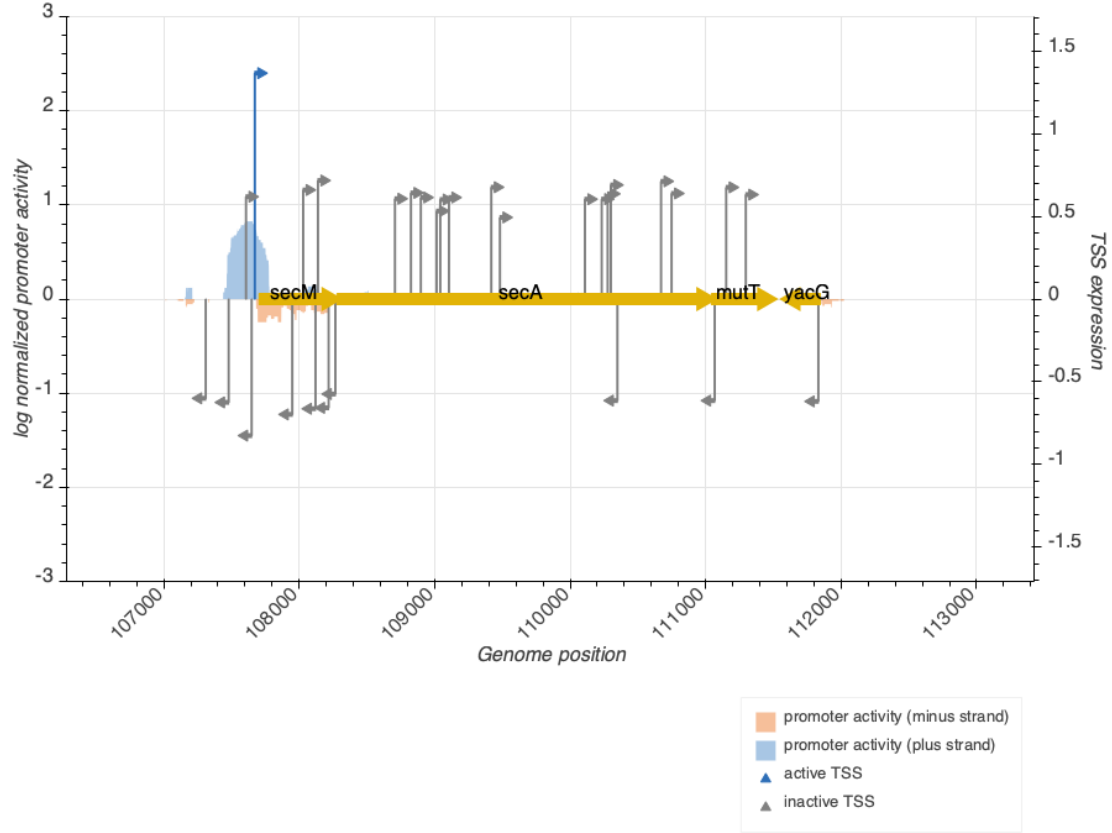


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_453_storz	107645	-	0.8254238	inactive
TSS_450_storz	107306	-	0.6000024	inactive
TSS_451_storz	107475	-	0.6246151	inactive
TSS_452_regulondb	107603	+	0.6183886	inactive
TSS_454_storz_regulondb	107668	+	1.3652998	active

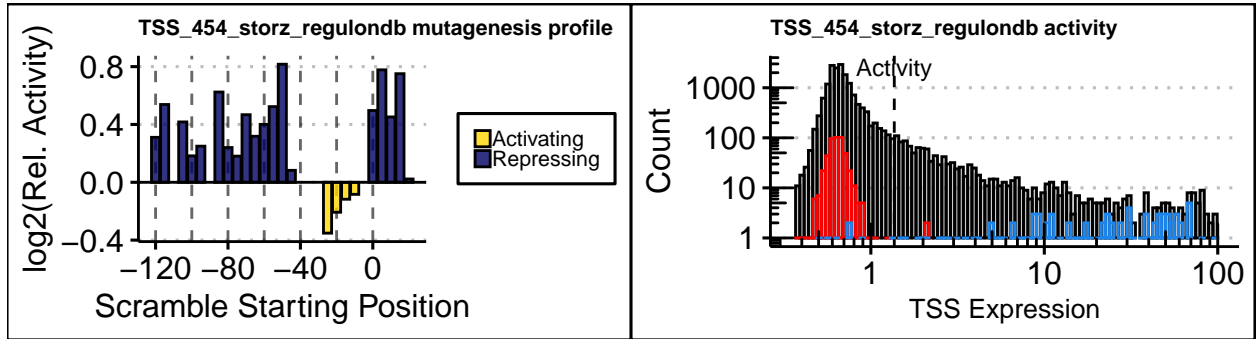


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.