

Operon	Strand	Operon start	Operon end
pck	+	3530840	3532462

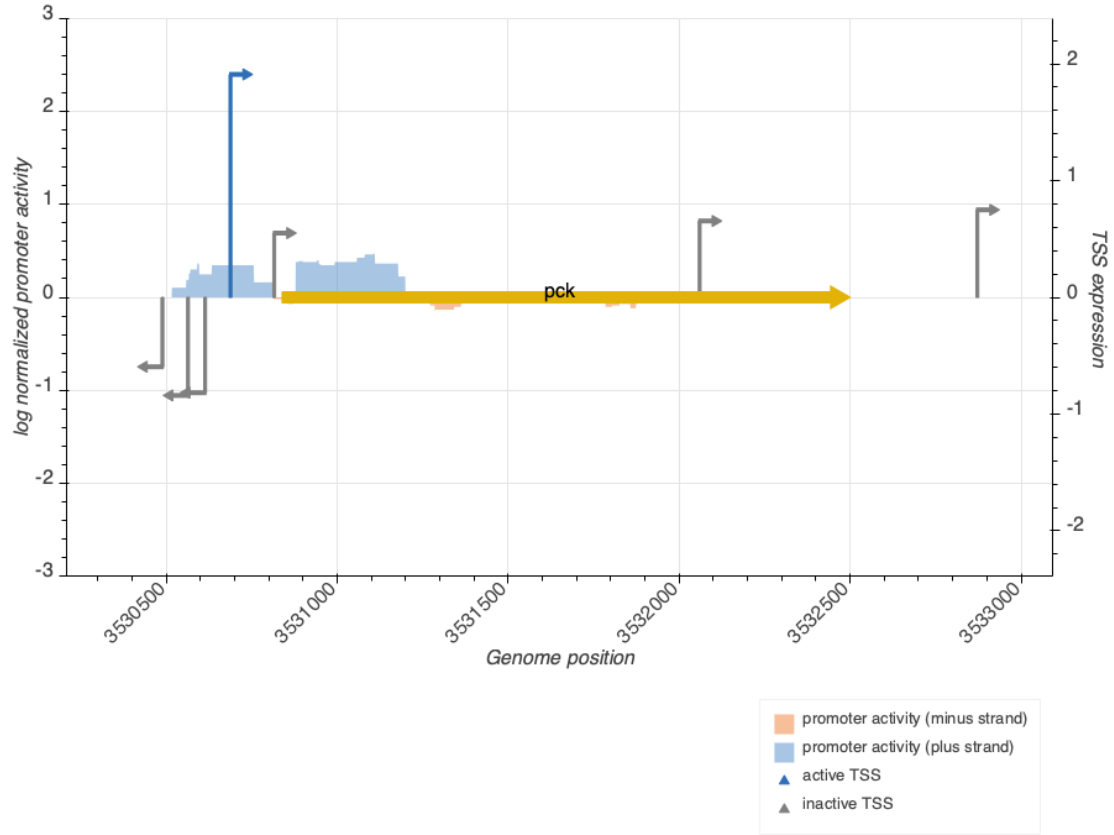


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_13673_regulondb	3530812	+	0.5502321	inactive
TSS_13672_storz	3530684	+	1.9096491	active
TSS_13671_regulondb	3530610	-	0.8168691	inactive
TSS_13670_regulondb	3530560	-	0.8404300	inactive
TSS_13669_storz	3530485	-	0.5948823	inactive

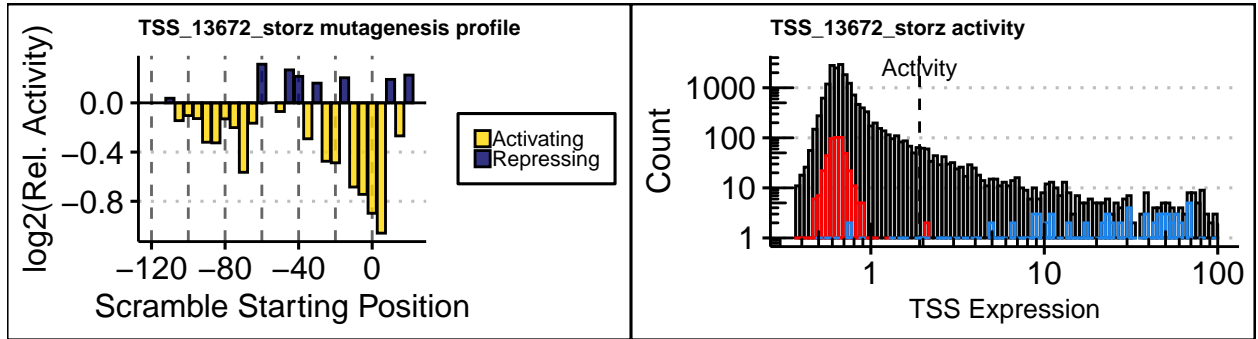


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.