

Operon	Strand	Operon start	Operon end
icd	+	1194346	1195596

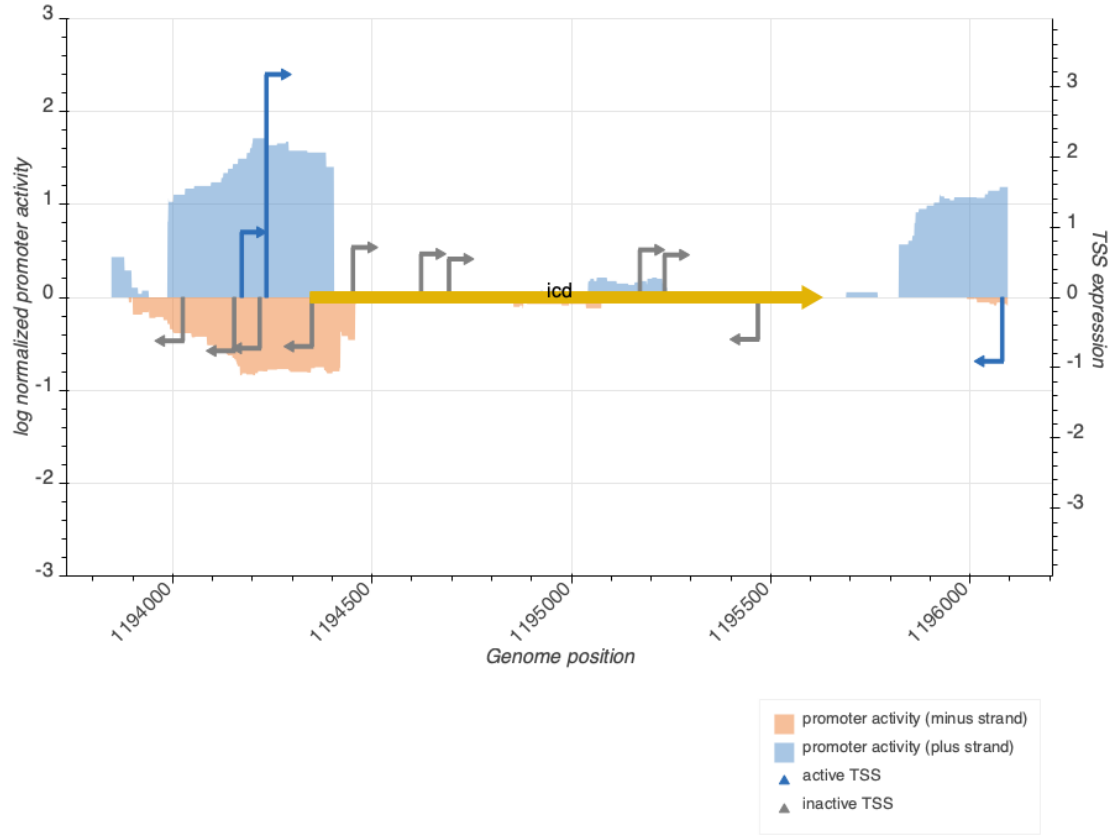


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_4616_storz	1194214	-	0.7244062	inactive
TSS_4615_wanner	1194169	+	0.9267344	active
TSS_4618_storz	1194345	-	0.6981701	inactive
TSS_4614_wanner	1194150	-	0.7614688	inactive
TSS_4613_storz	1194021	-	0.6190439	inactive
TSS_4617_storz_regulondb	1194231	+	3.1710618	active

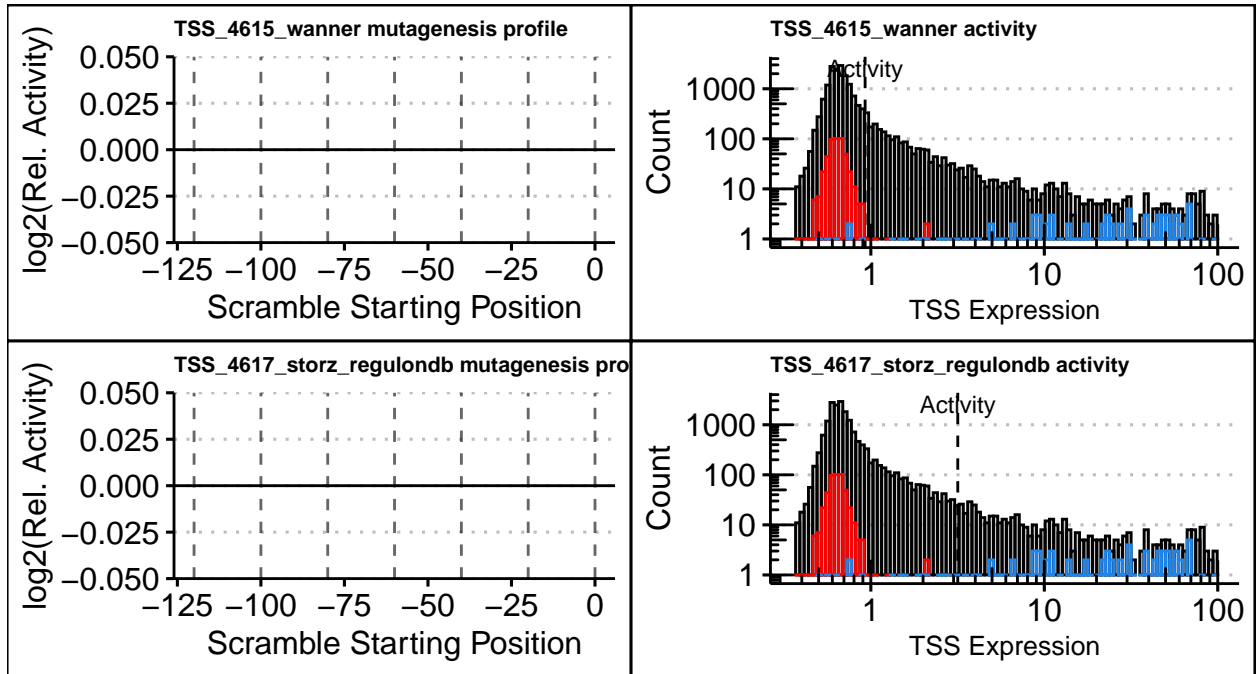


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.