

Operon	Strand	Operon start	Operon end
queD	+	2890236	2890601

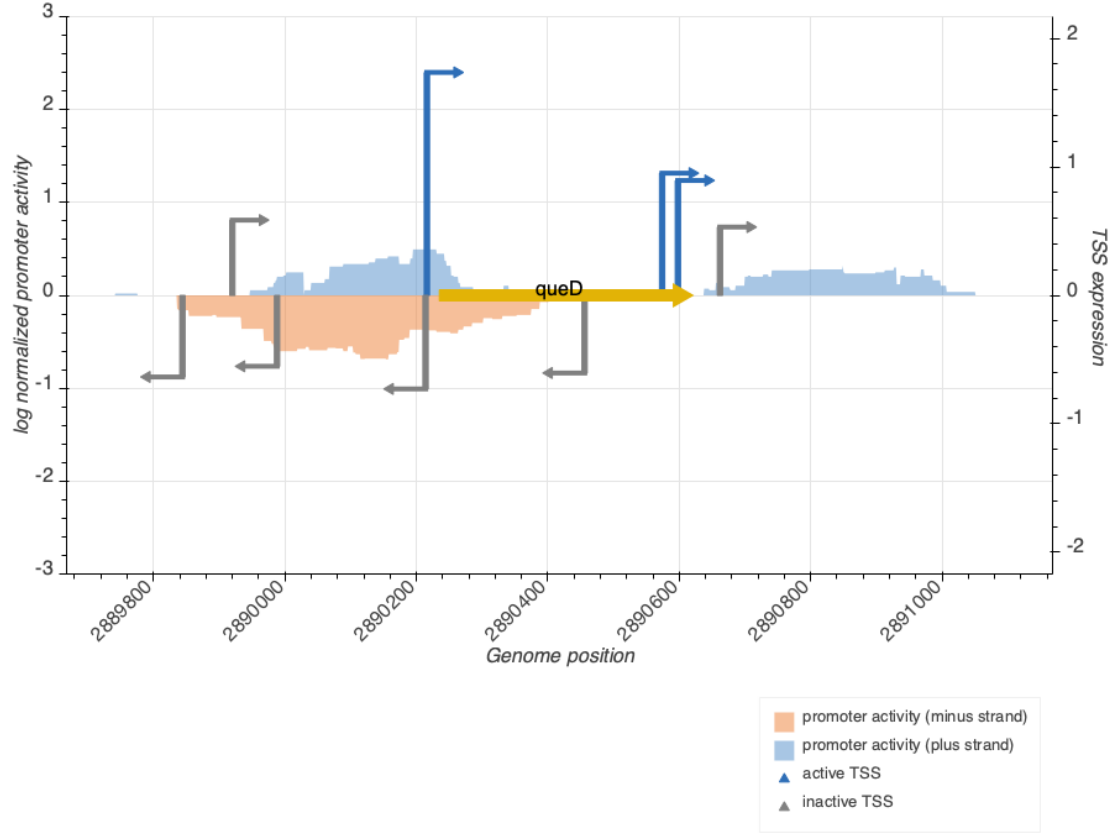


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10882_storz	2890210	-	0.7288652	inactive
TSS_10881_wanner	2889984	-	0.5527424	inactive
TSS_10880_storz	2889916	+	0.5861024	inactive
TSS_10879_regulondb	2889840	-	0.6355809	inactive
TSS_10883_storz_regulondb	2890212	+	1.7363622	active

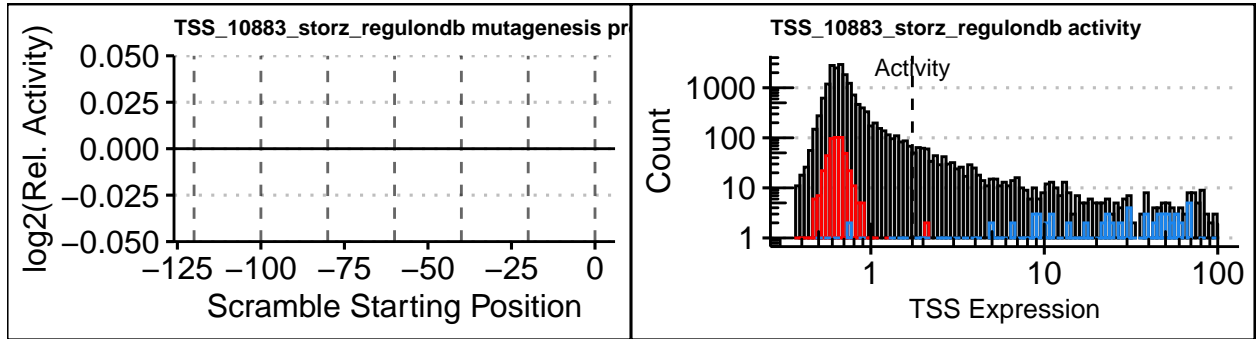


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.