

Operon	Strand	Operon start	Operon end
erpA	+	176610	176954

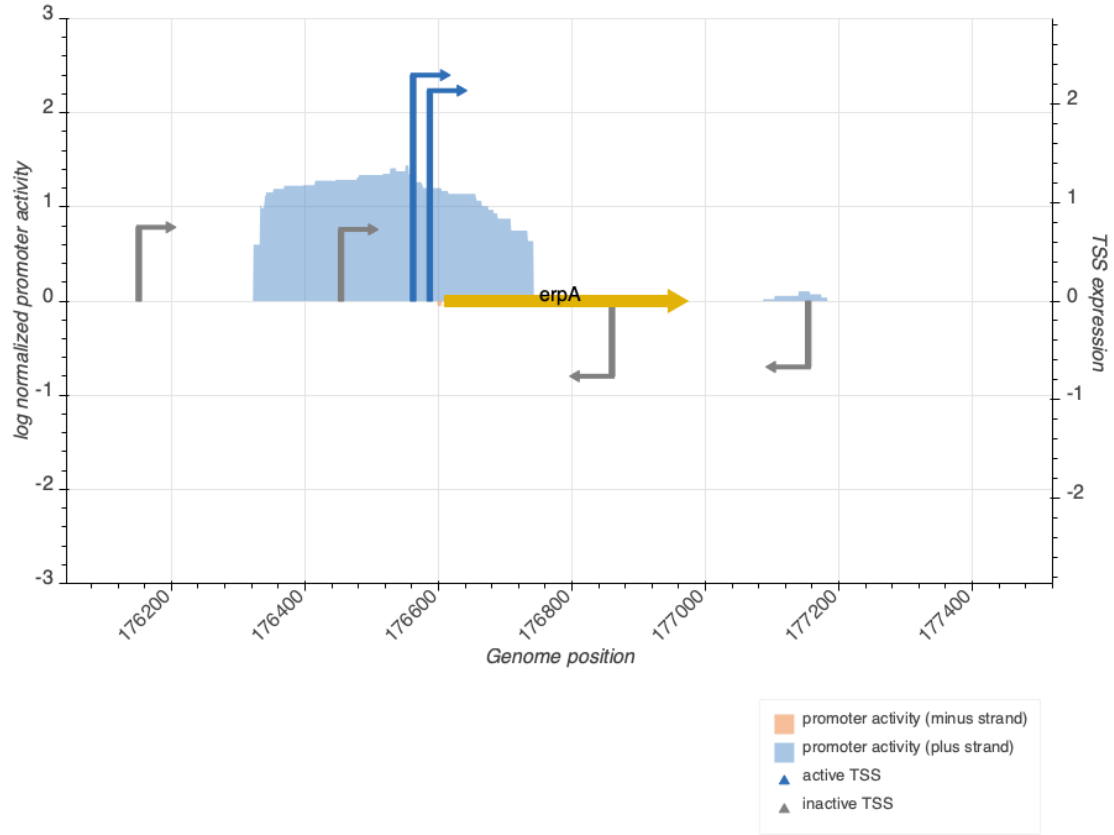


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_727_storz_regulondb	176558	+	2.2928533	active
TSS_728_regulondb	176583	+	2.1359355	active
TSS_726_storz	176450	+	0.7264895	inactive
TSS_725_regulondb	176147	+	0.7488026	inactive

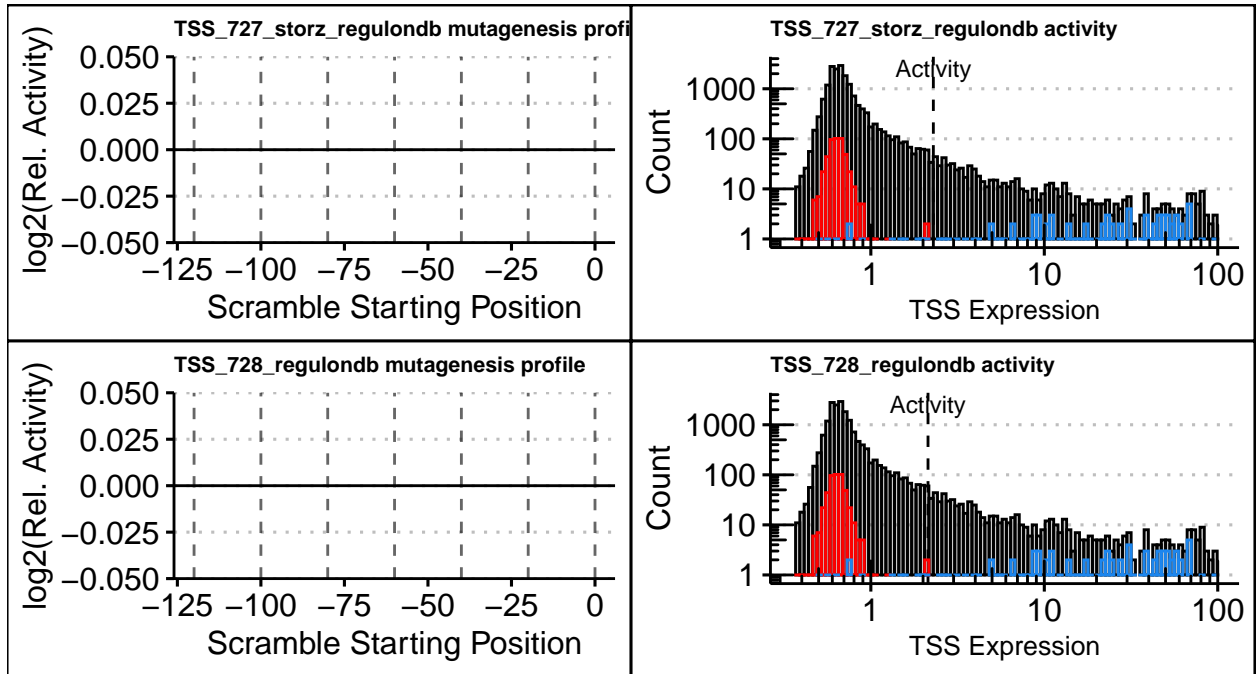


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.