

Operon	Strand	Operon start	Operon end
rlmE-ftsH	-	3325686	3323023

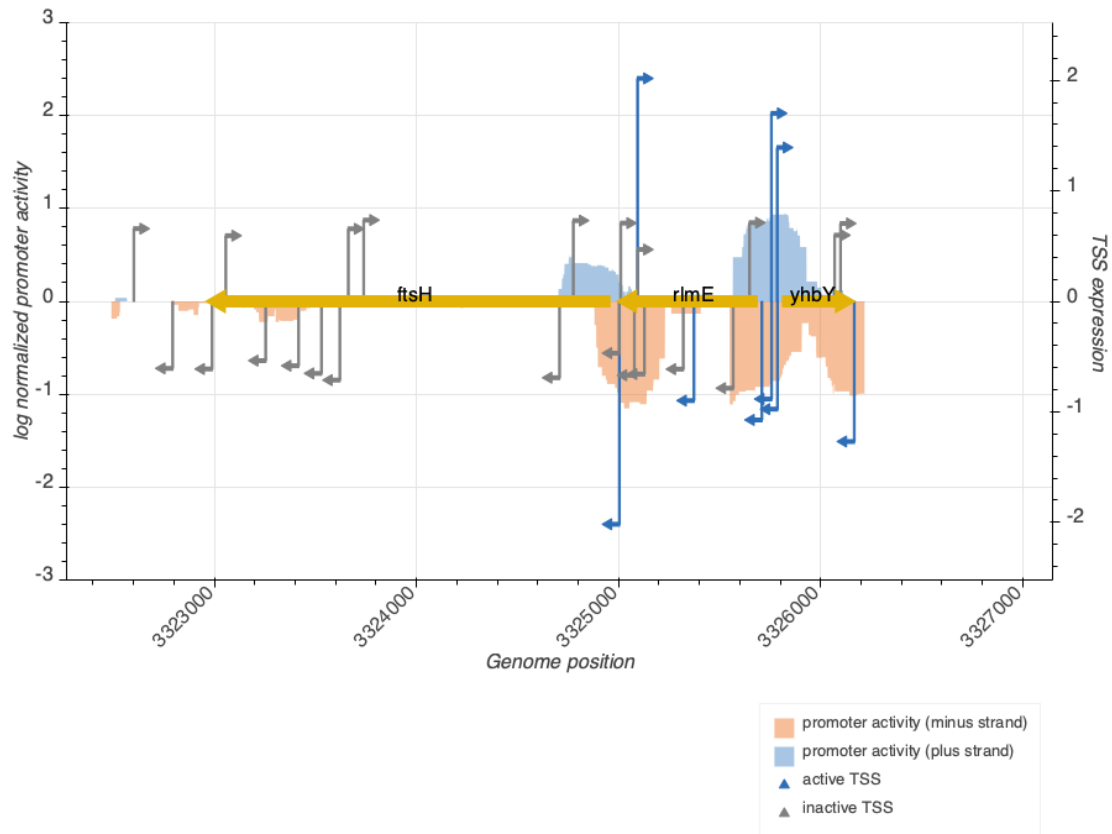


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_12652_storz	3326094	+	0.7052051	inactive
TSS_12649_storz_regulondb	3325781	+	1.3928221	active
TSS_12647_storz	3325752	+	1.7025033	active
TSS_12648_storz_regulondb	3325753	-	0.8844488	active
TSS_12651_regulondb	3326065	+	0.5987724	inactive
TSS_12650_regulondb	3325782	-	0.9758977	active
TSS_12653_storz	3326162	-	1.2692801	active
TSS_12646_storz	3325705	-	1.0737537	active

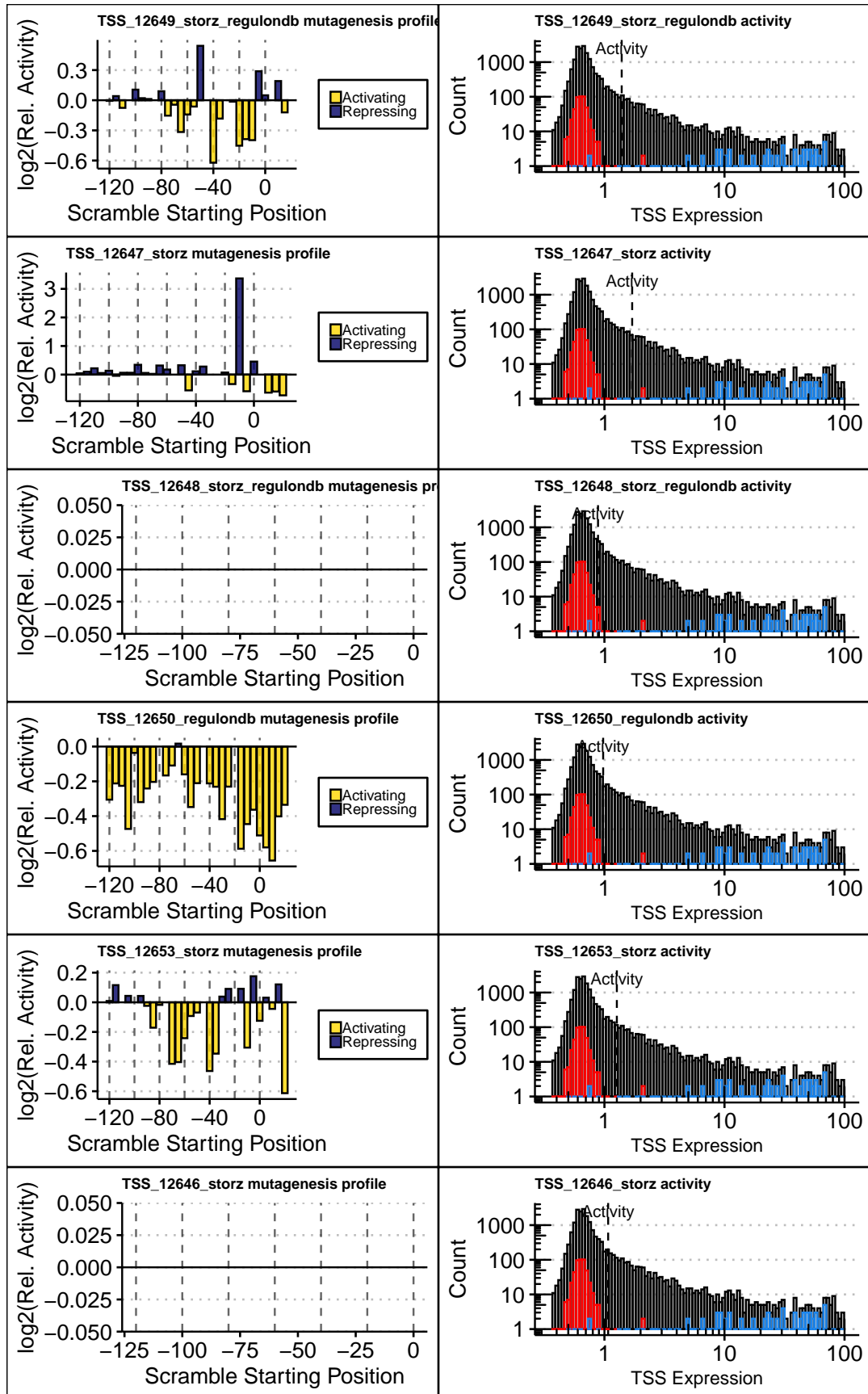


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.