

Operon	Strand	Operon start	Operon end
ndk	-	2642886	2642455

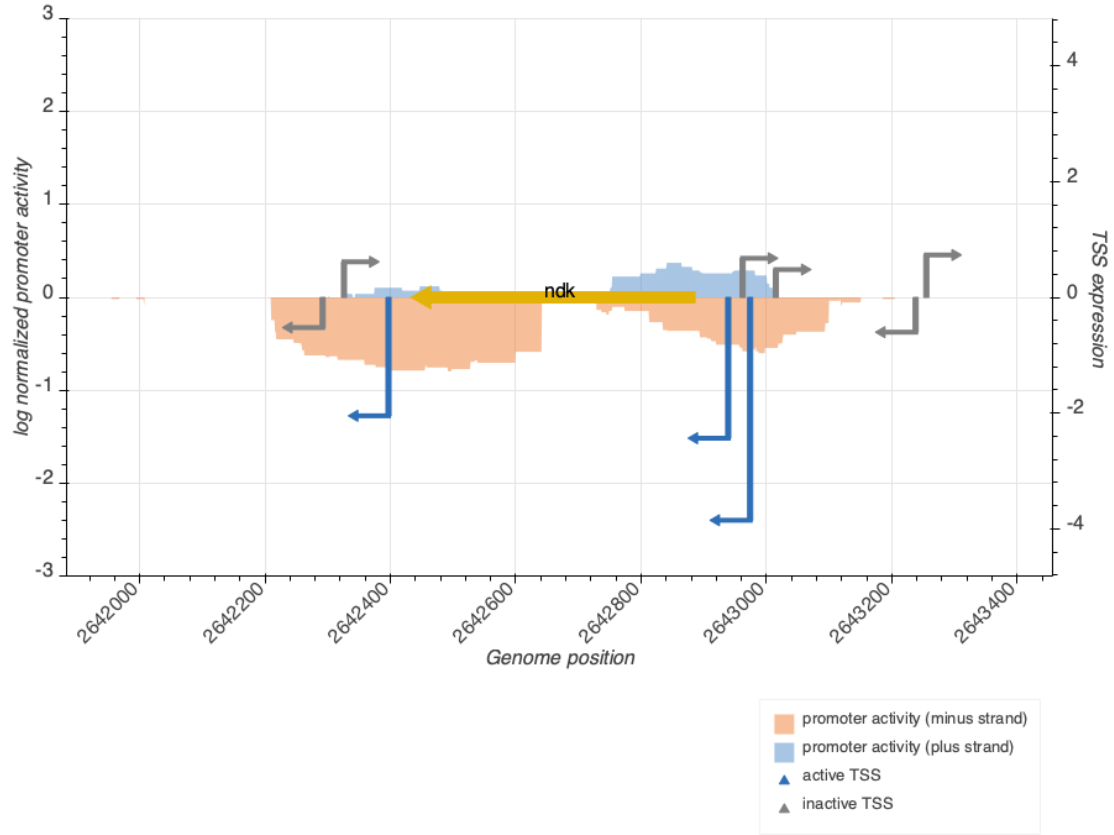


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_9949_storz	2643234	-	0.6021347	inactive
TSS_9950_storz	2643251	+	0.7319583	inactive
TSS_9947_storz	2642970	-	3.8524513	active
TSS_9945_storz_wanner_regulondb	2642935	-	2.4347238	active
TSS_9946_storz	2642958	+	0.6755228	inactive
TSS_9948_storz	2643011	+	0.4802472	inactive

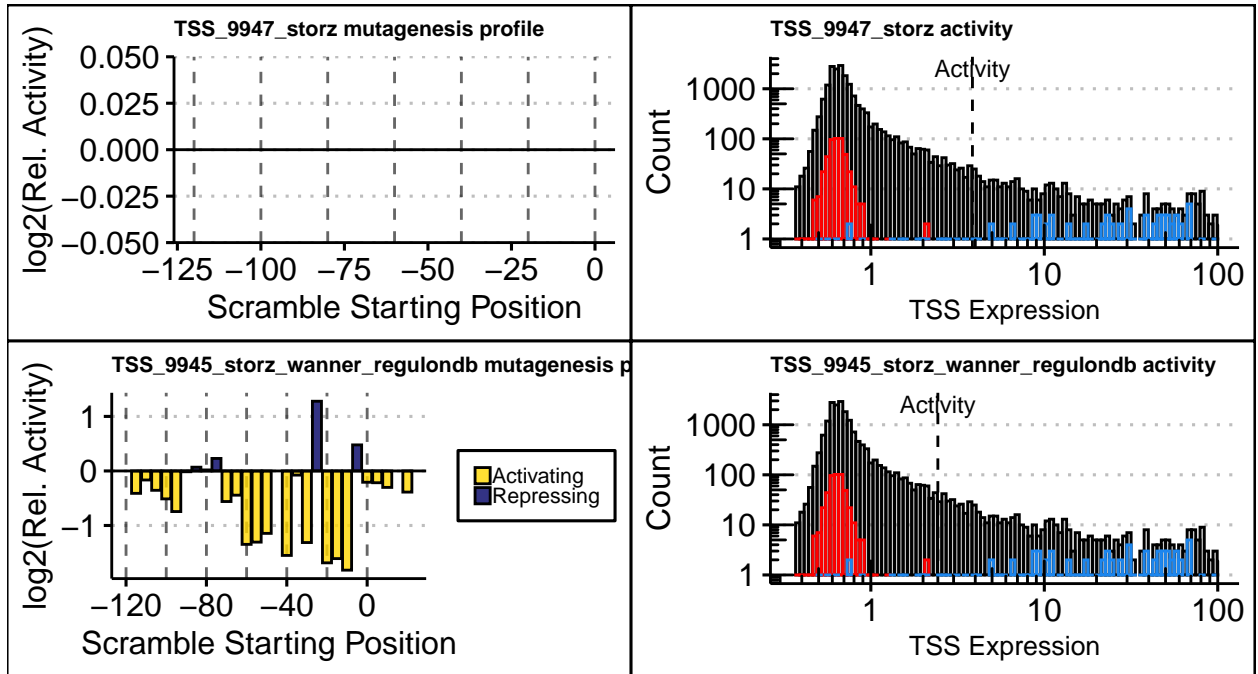


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.