

Operon	Strand	Operon start	Operon end
ssrA	+	2753615	2753977

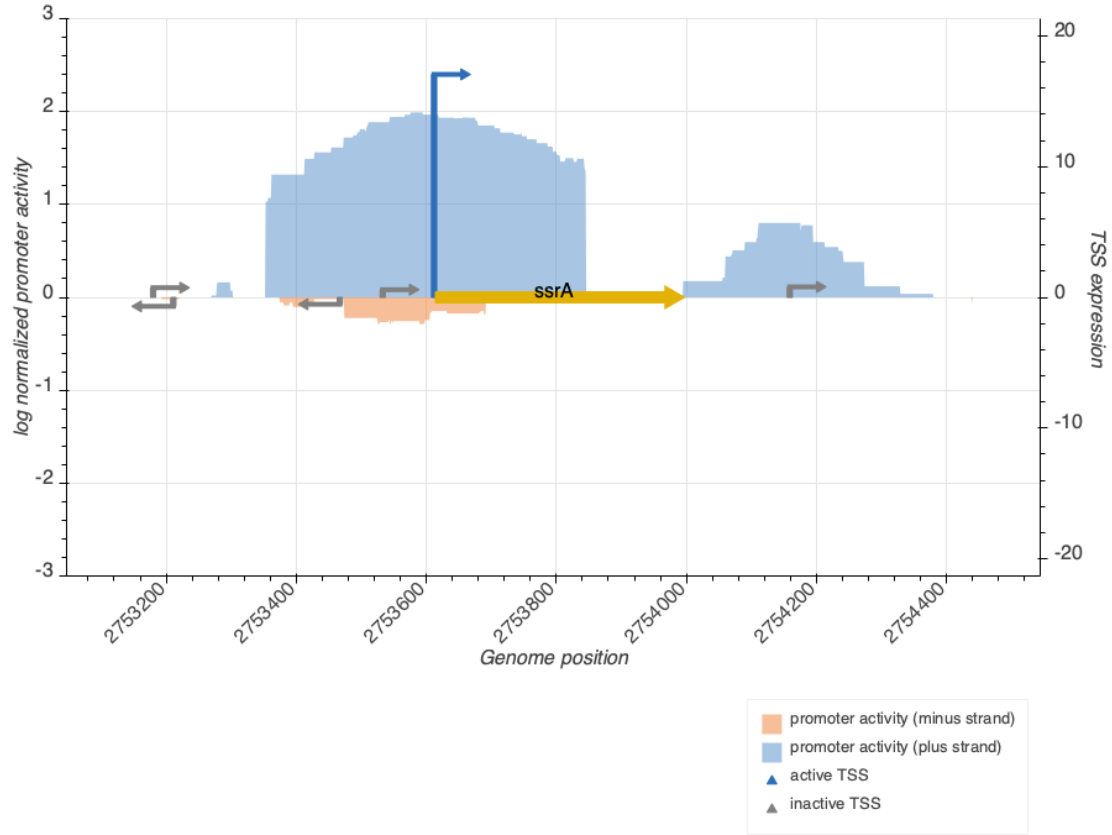


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_10420_storz_wanner_regulondb	2753608	+	17.0578222	active
TSS_10417_storz	2753207	-	0.6884248	inactive
TSS_10418_storz	2753463	-	0.5279893	inactive
TSS_10416_storz	2753176	+	0.7381383	inactive
TSS_10419_regulondb	2753529	+	0.5888691	inactive

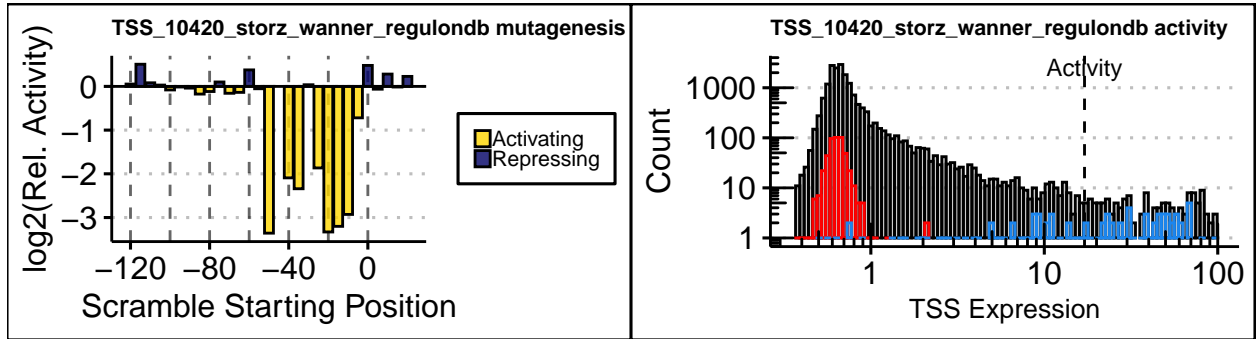


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.