

Operon	Strand	Operon start	Operon end
spy	-	1823649	1823164

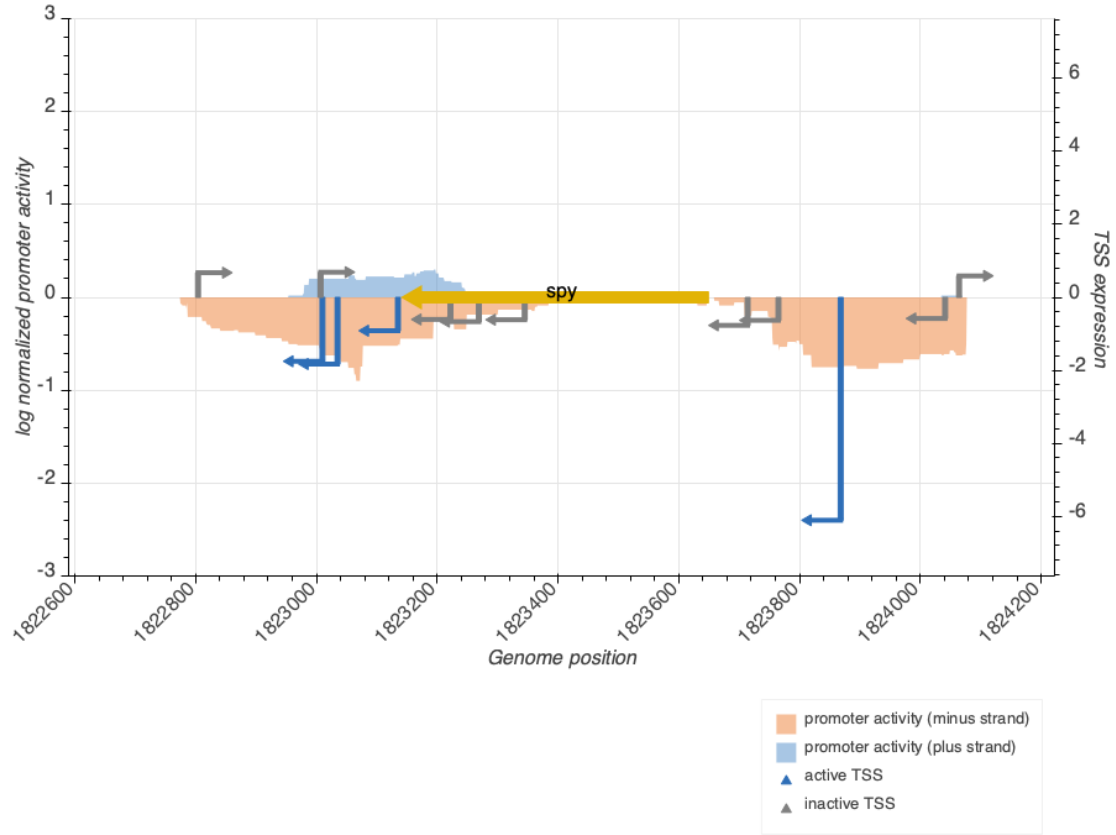


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6992_regulondb	1823710	-	0.7673232	inactive
TSS_6995_storz	1824037	-	0.5798012	inactive
TSS_6996_storz	1824060	+	0.5878436	inactive
TSS_6993_regulondb	1823761	-	0.6292306	inactive
TSS_6994_storz	1823864	-	6.1072931	active

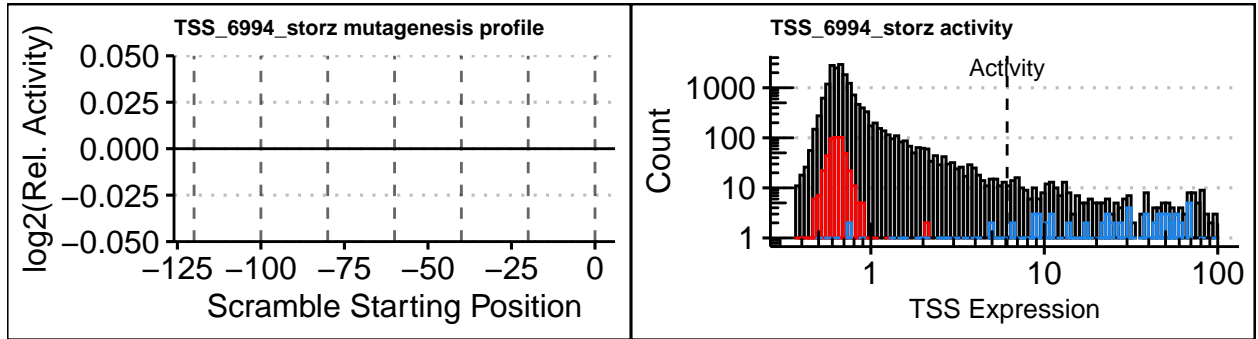


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.