

Operon	Strand	Operon start	Operon end
ydhR	+	1744724	1745029

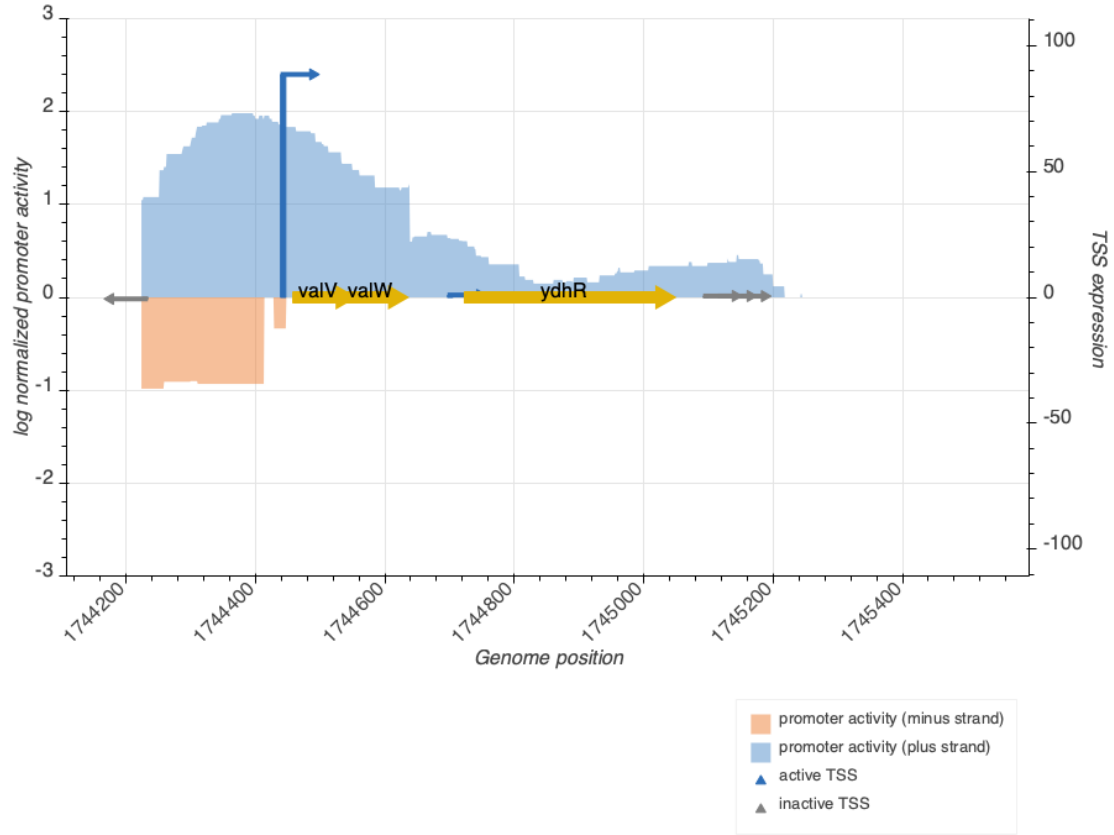


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_6700_regulondb	1744697	+	0.9157569	active
TSS_6697_regulondb	1744226	-	0.6267779	inactive
TSS_6699_storz	1744540	+	0.6766637	inactive
TSS_6698_wanner_regulondb	1744439	+	88.5878575	active

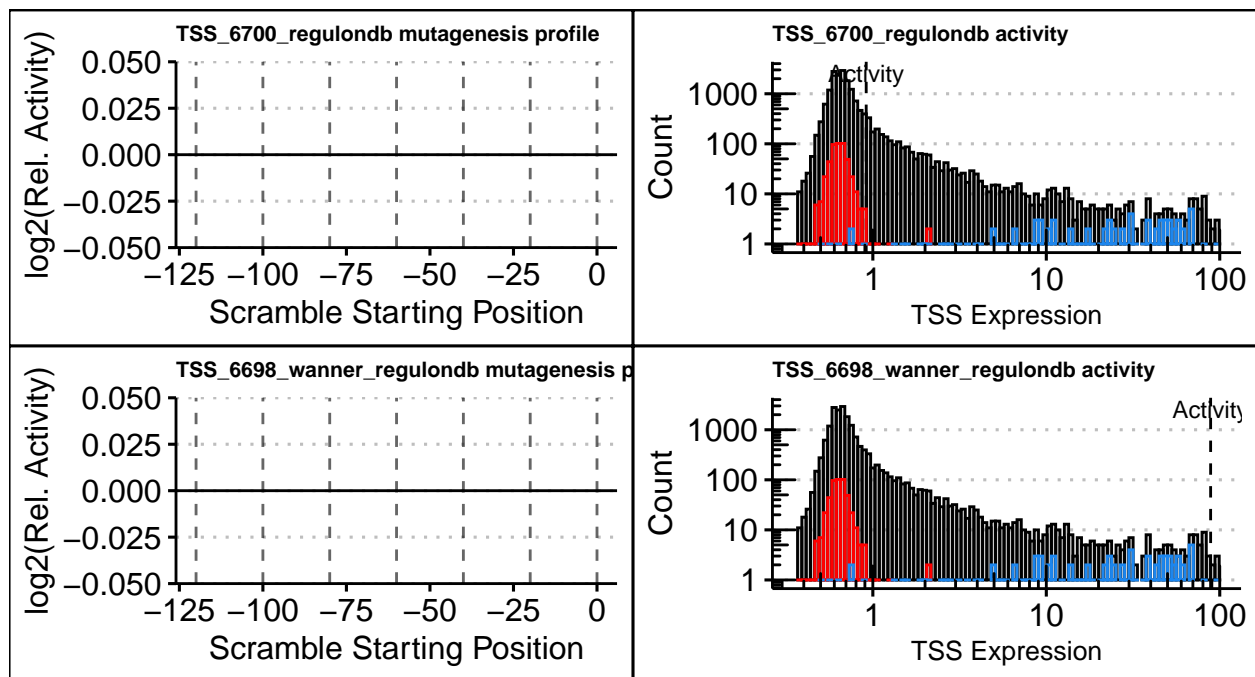


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the nth-ydgR intergenic locus for quantification.