

Operon	Strand	Operon start	Operon end
potABCD	-	1184817	1181006

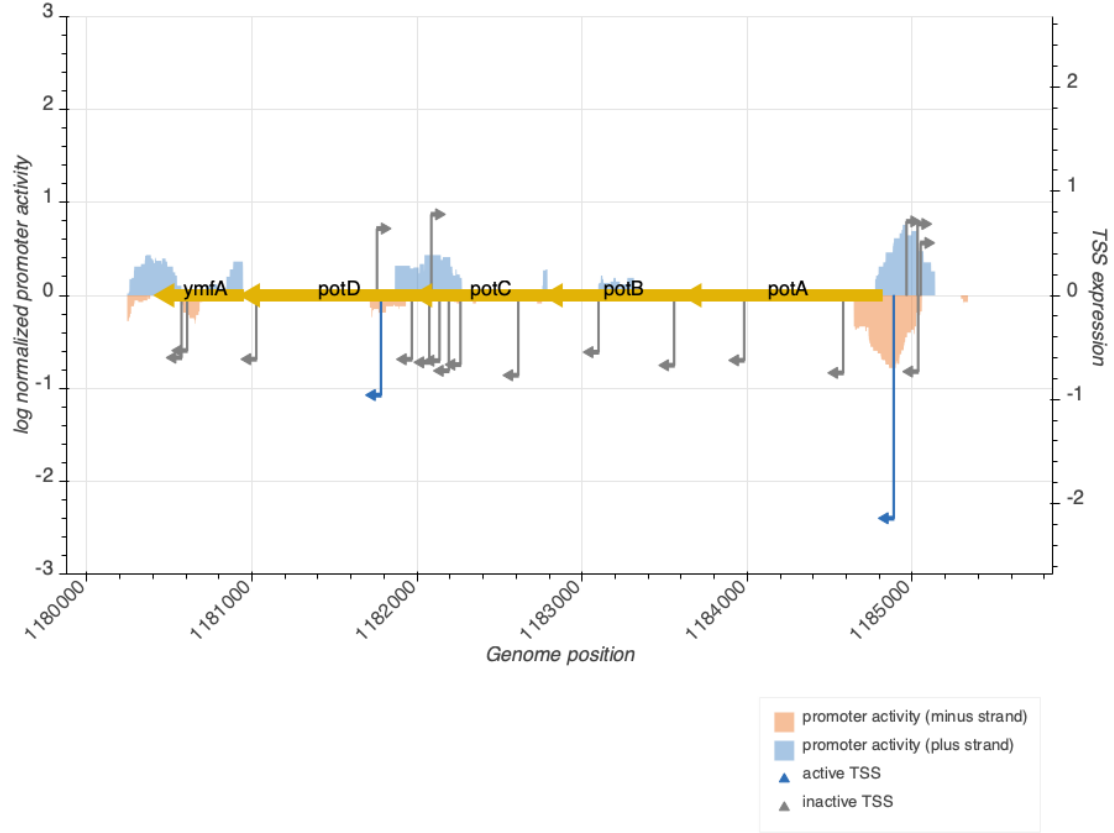


Figure 1: Figure 1: Promoter activity surrounding query operon.

TSS name	TSS position	Strand	TSS activity	Category
TSS_4579_regulondb	1185028	+	0.6857086	inactive
TSS_4577_storz_wanner	1184883	-	2.1417063	active
TSS_4580_storz	1185031	-	0.7325160	inactive
TSS_4581_regulondb	1185046	+	0.5035371	inactive
TSS_4578_storz_regulondb	1184961	+	0.7101843	inactive

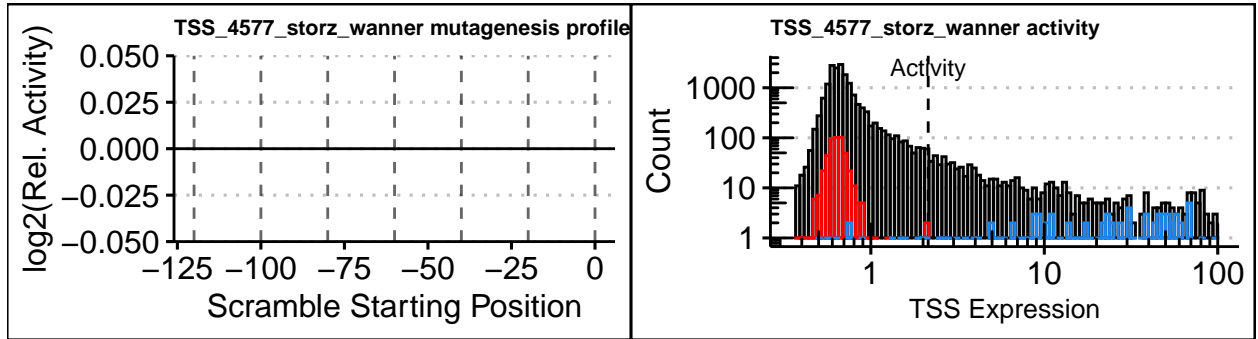


Figure 2: Figure 2: (Left) Mutagenesis profile(s) of active TSSs. (Right) TSS expression relative to the distribution of expression levels for all tested TSSs. TSSs were integrated into the *nth-ydgR* intergenic locus for quantification.