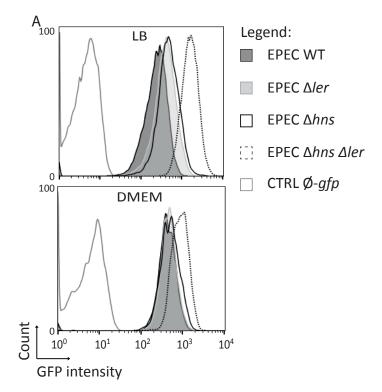
## Figure S1: Medium effect on a phage promoter activity in WT, Ler or H-NSdeficient EPEC strains



Doubling time and ratio of maximal density reached in stationary phase of EPEC strains used this study after growth in Glc-CAA-M9 medium

Strain	Maximal doubling time	Ratio of optical density	Ratio of optical
	during exponential growth	measured in stationary	density measured in
	in 96-well plate reader	phase after growth in 96-	stationary phase
	(min)	well plate reader (over the	after growth in 15 mL
	(± standard deviation,	WT strain, <i>n</i> =12)	conical tube
	<i>n</i> = 12)		(over the WT strain,
			<i>n</i> =12)
EPEC WT	30.8 (± 2.2)	1	1
EPEC ∆ <i>ler</i>	33.2 (± 4.3)	1.1 (± 0.1)	1.0 (± 0.1)
EPEC ∆hns	41.1 (± 5.9)	1.6 (± 0.3)	1.4 (± 0.2)
EPEC ∆ <i>ler</i>	55.0 (± 8.6)	2.1 (± 0.9)	1.7 (± 0.5)
∆hns			