

Strains	Lag time (h)	Maximum OD ₆₀₀	Maximal growth rate (doubling / h)
D23580 WT	3.2	4.55	1.03
D23580 Δ ssrAB:: <i>frt</i>	3.3	4.58	1.03
D23580 Δ hilC:: <i>frt</i>	3.2	4.86	0.99
D23580 Δ waaL:: <i>frt</i>	3.4	4.11	0.97
D23580 Δ waaG:: <i>frt</i>	3.4	4.14	1.00
D23580 Δ STM1630:: <i>frt</i>	3.2	4.57	1.06

Strains	Lag time (h)	Maximum OD ₆₀₀	Maximal growth rate (doubling / h)
D23580 WT	2.7	4.92	0.98
D23580 Δ ssrAB:: <i>aph</i>	2.9	4.73	0.95
D23580 Δ hilC:: <i>aph</i>	2.9	4.76	0.94
D23580 Δ waaL:: <i>aph</i>	2.9	4.32	1.1
D23580 Δ waaG:: <i>aph</i>	3.2	4.46	0.99
D23580 Δ STM1630:: <i>aph</i>	2.8	4.61	0.96
D23580 Δ pBT1	2.9	5.09	1.01

Strains	Lag time (h)	Maximum OD ₆₀₀	Maximal growth rate (doubling / h)
D23580 WT	2.7	4.61	0.92
D23580 Δ cysS ^{pBT1} :: <i>aph</i>	4.2	4.69	1.37
D23580 Δ cysS ^{pBT1} :: <i>frt</i>	4.4	4.72	1.35