A
Growth rate (min^{-1})
0.015
0.01
0.005
0
Liquid culture
Mother machine
untreated
0.25 μg.mL^{-1}
0.5 μg.mL^{-1}
1 μg.mL^{-1}
B
OD$_{600}$
10^{-1}
untreated
0.25 μg.mL^{-1}
0.5 μg.mL^{-1}
1 μg.mL^{-1}
350
400
450
500
550
Time (min)
C
[A22]
0
0.25
0.5
1
Growth rate (min^{-1})
Interdivision time (min)
0.015
0.01
0.005
120
100
80
60
40
0
200
400
600
800
Time of birth (min)
Time of birth (min)