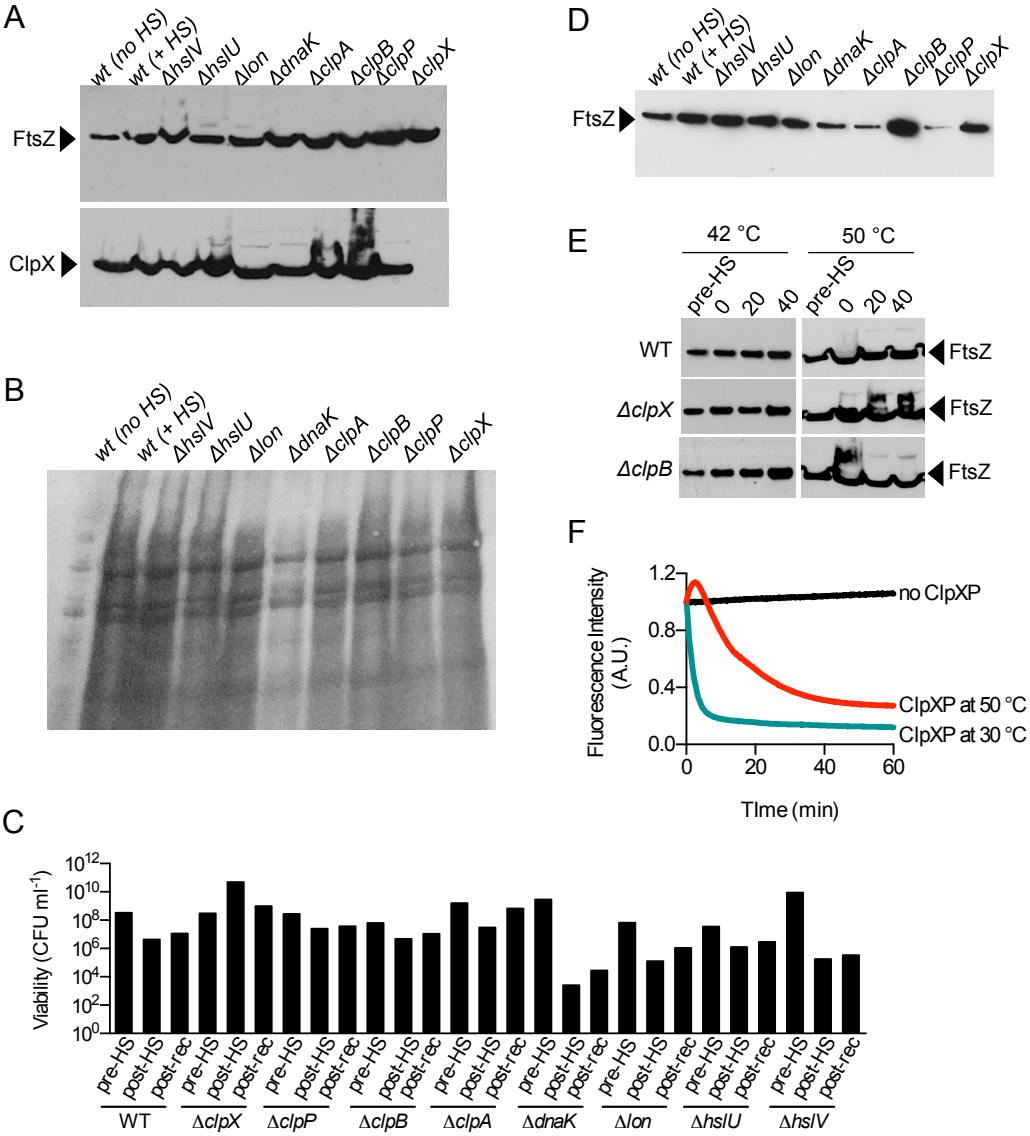
Figure S4


A
wt (no HS)
wt (+ HS)
ΔhslV
ΔhslU
Δlon
ΔdnaK
ΔclpA
ΔclpB
ΔclpP
ΔclpX
FtsZ
ClpX
B
wt (no HS)
wt (+ HS)
ΔhslV
ΔhslU
Δlon
ΔdnaK
ΔclpA
ΔclpB
ΔclpP
ΔclpX
D
wt (no HS)
wt (+ HS)
ΔhslV
ΔhslU
Δlon
ΔdnaK
ΔclpA
ΔclpB
ΔclpP
ΔclpX
FtsZ
E
42 °C
50 °C
pre-HS
0
20
40
pre-HS
0
20
40
WT
ΔclpX
ΔclpB
FtsZ
FtsZ
FtsZ
F
Fluorescence Intensity (A.U.)
1.2
0.8
0.4
0.0
0
20
40
60
Time (min)
no ClpXP
ClpXP at 50 °C
ClpXP at 30 °C
C
Viability (CFU ml^{-1})
10^{12}
10^{10}
10^{8}
10^{6}
10^{4}
10^{2}
10^{0}
pre-HS
post-HS
post-rec
WT
ΔclpX
ΔclpP
ΔclpB
ΔclpA
ΔdnaK
Δlon
ΔhslU
ΔhslV