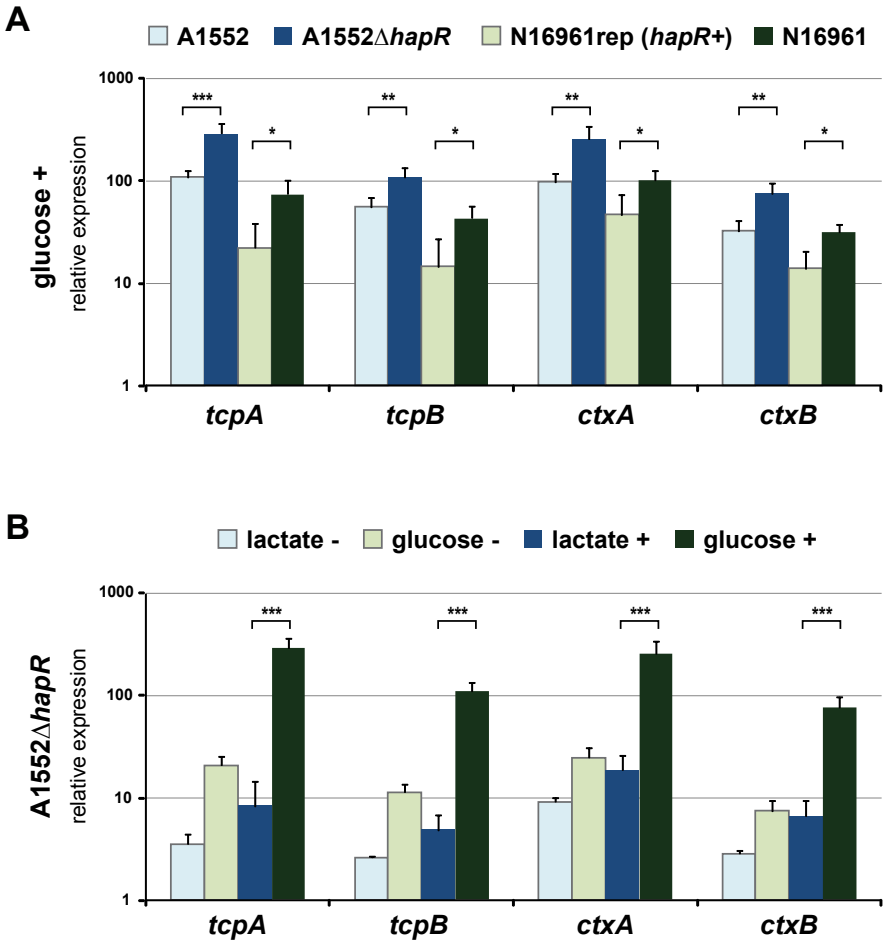
A
A1552
A1552Δ*hapR*
N16961rep (*hapR*+)
N16961
glucose +
relative expression
1000
100
10
1
***
**
*
tcpA
tcpB
ctxA
ctxB
B
lactate -
glucose -
lactate +
glucose +
A1552Δ*hapR*
relative expression
1000
100
10
1
***
tcpA
tcpB
ctxA
ctxB

Fig. S2