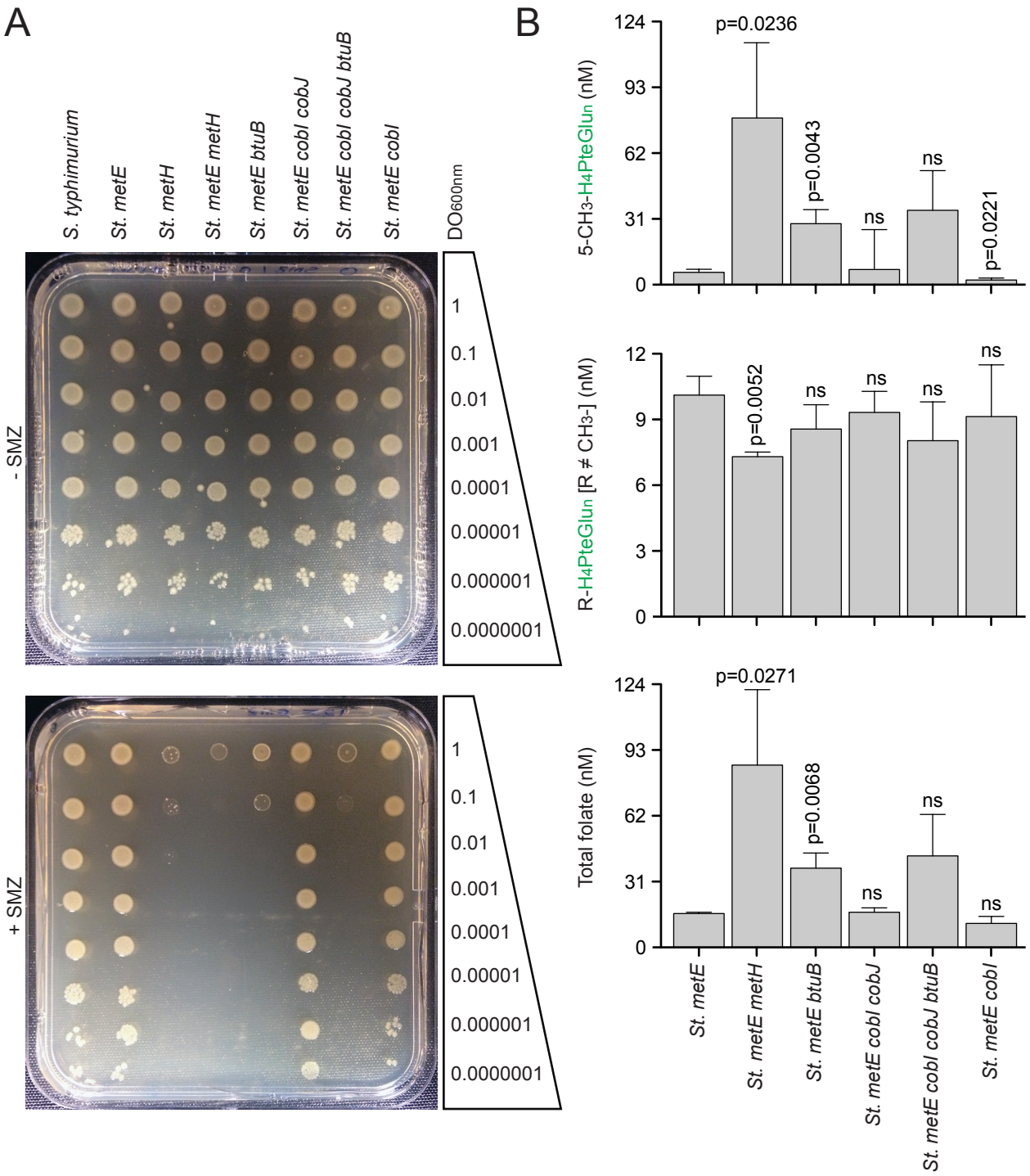
Figure S7


A
S. typhimurium
St. metE
St. metH
St. metE metH
St. metE btuB
St. metE cobI cobJ
St. metE cobI cobJ btuB
St. metE cobI
DO600nm
- SMZ
+ SMZ
1
0.1
0.01
0.001
0.0001
0.00001
0.000001
0.0000001
B
5-CH3-H4PteGlun (nM)
R-H4PteGlun [R ≠ CH3-] (nM)
Total folate (nM)
p=0.0236
p=0.0043
ns
ns
p=0.0221
p=0.0052
ns
ns
ns
ns
p=0.0271
p=0.0068
ns
ns
ns
St. metE
St. metE metH
St. metE btuB
St. metE cobI cobJ
St. metE cobI cobJ btuB
St. metE cobI