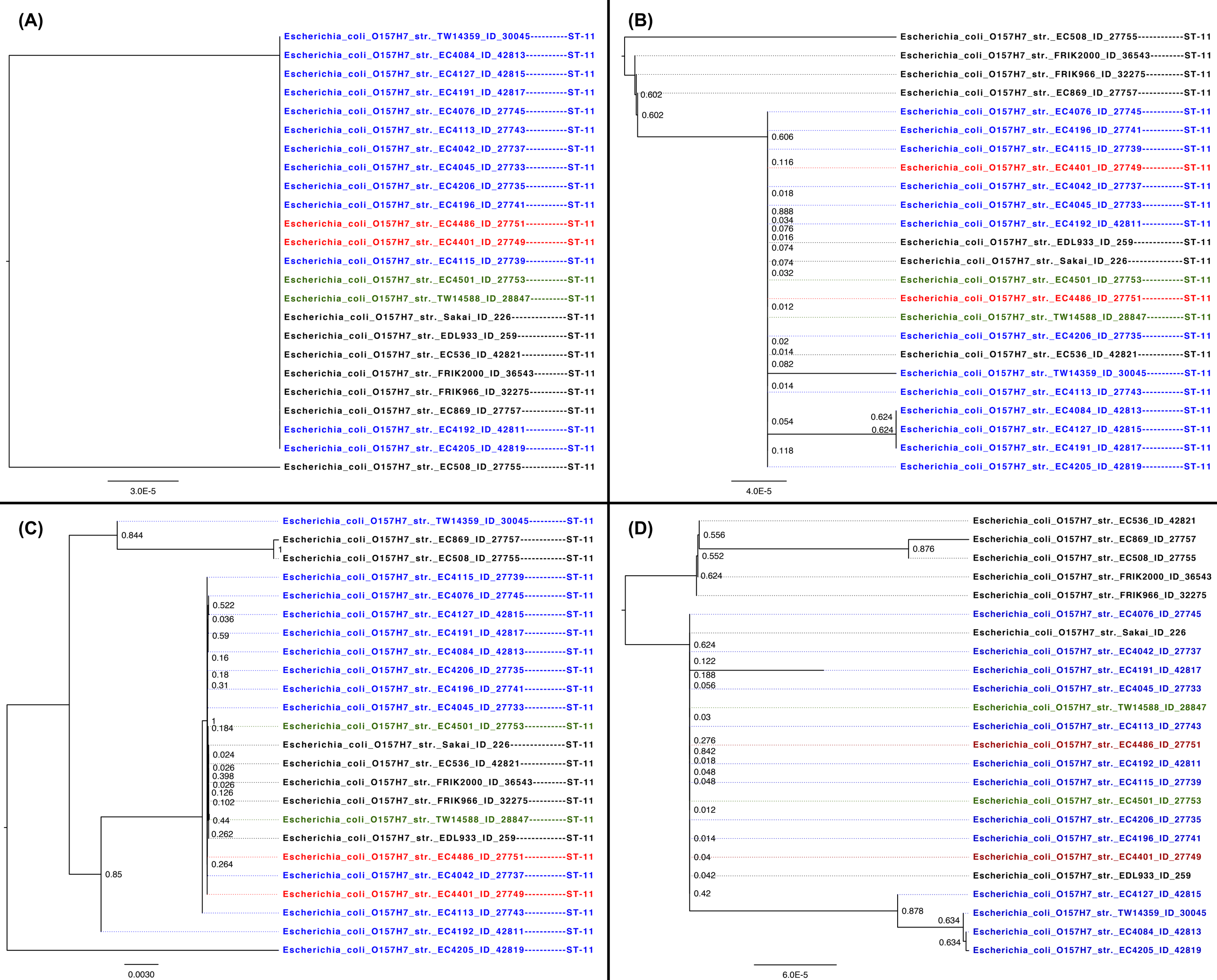
(A)
Escherichia_coli_O157H7_str._TW14359_ID_30045----------ST-11
Escherichia_coli_O157H7_str._EC4084_ID_42813----------ST-11
Escherichia_coli_O157H7_str._EC4127_ID_42815----------ST-11
Escherichia_coli_O157H7_str._EC4191_ID_42817----------ST-11
Escherichia_coli_O157H7_str._EC4076_ID_27745----------ST-11
Escherichia_coli_O157H7_str._EC4113_ID_27743----------ST-11
Escherichia_coli_O157H7_str._EC4042_ID_27737----------ST-11
Escherichia_coli_O157H7_str._EC4045_ID_27733----------ST-11
Escherichia_coli_O157H7_str._EC4206_ID_27735----------ST-11
Escherichia_coli_O157H7_str._EC4196_ID_27741----------ST-11
Escherichia_coli_O157H7_str._EC4486_ID_27751----------ST-11
Escherichia_coli_O157H7_str._EC4401_ID_27749----------ST-11
Escherichia_coli_O157H7_str._EC4115_ID_27739----------ST-11
Escherichia_coli_O157H7_str._EC4501_ID_27753----------ST-11
Escherichia_coli_O157H7_str._TW14588_ID_28847----------ST-11
Escherichia_coli_O157H7_str._Sakai_ID_226----------ST-11
Escherichia_coli_O157H7_str._EDL933_ID_259----------ST-11
Escherichia_coli_O157H7_str._EC536_ID_42821----------ST-11
Escherichia_coli_O157H7_str._FRIK2000_ID_36543---------ST-11
Escherichia_coli_O157H7_str._FRIK966_ID_32275----------ST-11
Escherichia_coli_O157H7_str._EC869_ID_27757----------ST-11
Escherichia_coli_O157H7_str._EC4192_ID_42811----------ST-11
Escherichia_coli_O157H7_str._EC4205_ID_42819----------ST-11
Escherichia_coli_O157H7_str._EC508_ID_27755----------ST-11
3.0E-5
(B)
Escherichia_coli_O157H7_str._EC508_ID_27755----------ST-11
Escherichia_coli_O157H7_str._FRIK2000_ID_36543---------ST-11
Escherichia_coli_O157H7_str._FRIK966_ID_32275----------ST-11
Escherichia_coli_O157H7_str._EC869_ID_27757----------ST-11
Escherichia_coli_O157H7_str._EC4076_ID_27745----------ST-11
Escherichia_coli_O157H7_str._EC4196_ID_27741----------ST-11
Escherichia_coli_O157H7_str._EC4115_ID_27739----------ST-11
Escherichia_coli_O157H7_str._EC4401_ID_27749----------ST-11
Escherichia_coli_O157H7_str._EC4042_ID_27737----------ST-11
Escherichia_coli_O157H7_str._EC4045_ID_27733----------ST-11
Escherichia_coli_O157H7_str._EC4192_ID_42811----------ST-11
Escherichia_coli_O157H7_str._EDL933_ID_259----------ST-11
Escherichia_coli_O157H7_str._Sakai_ID_226----------ST-11
Escherichia_coli_O157H7_str._EC4501_ID_27753----------ST-11
Escherichia_coli_O157H7_str._EC4486_ID_27751----------ST-11
Escherichia_coli_O157H7_str._TW14588_ID_28847----------ST-11
Escherichia_coli_O157H7_str._EC4206_ID_27735----------ST-11
Escherichia_coli_O157H7_str._EC536_ID_42821----------ST-11
Escherichia_coli_O157H7_str._TW14359_ID_30045----------ST-11
Escherichia_coli_O157H7_str._EC4113_ID_27743----------ST-11
Escherichia_coli_O157H7_str._EC4084_ID_42813----------ST-11
Escherichia_coli_O157H7_str._EC4127_ID_42815----------ST-11
Escherichia_coli_O157H7_str._EC4191_ID_42817----------ST-11
Escherichia_coli_O157H7_str._EC4205_ID_42819----------ST-11
0.602
0.602
0.606
0.116
0.018
0.888
0.034
0.076
0.016
0.074
0.074
0.032
0.012
0.02
0.014
0.082
0.014
0.054
0.624
0.624
0.118
4.0E-5
(C)
Escherichia_coli_O157H7_str._TW14359_ID_30045----------ST-11
Escherichia_coli_O157H7_str._EC869_ID_27757----------ST-11
Escherichia_coli_O157H7_str._EC508_ID_27755----------ST-11
Escherichia_coli_O157H7_str._EC4115_ID_27739----------ST-11
Escherichia_coli_O157H7_str._EC4076_ID_27745----------ST-11
Escherichia_coli_O157H7_str._EC4127_ID_42815----------ST-11
Escherichia_coli_O157H7_str._EC4191_ID_42817----------ST-11
Escherichia_coli_O157H7_str._EC4084_ID_42813----------ST-11
Escherichia_coli_O157H7_str._EC4206_ID_27735----------ST-11
Escherichia_coli_O157H7_str._EC4196_ID_27741----------ST-11
Escherichia_coli_O157H7_str._EC4045_ID_27733----------ST-11
Escherichia_coli_O157H7_str._EC4501_ID_27753----------ST-11
Escherichia_coli_O157H7_str._Sakai_ID_226----------ST-11
Escherichia_coli_O157H7_str._EC536_ID_42821----------ST-11
Escherichia_coli_O157H7_str._FRIK2000_ID_36543---------ST-11
Escherichia_coli_O157H7_str._FRIK966_ID_32275----------ST-11
Escherichia_coli_O157H7_str._TW14588_ID_28847----------ST-11
Escherichia_coli_O157H7_str._EDL933_ID_259----------ST-11
Escherichia_coli_O157H7_str._EC4486_ID_27751----------ST-11
Escherichia_coli_O157H7_str._EC4042_ID_27737----------ST-11
Escherichia_coli_O157H7_str._EC4401_ID_27749----------ST-11
Escherichia_coli_O157H7_str._EC4113_ID_27743----------ST-11
Escherichia_coli_O157H7_str._EC4192_ID_42811----------ST-11
Escherichia_coli_O157H7_str._EC4205_ID_42819----------ST-11
0.844
1
0.522
0.036
0.59
0.16
0.18
0.31
1
0.184
0.024
0.026
0.398
0.026
0.126
0.102
0.44
0.262
0.264
0.85
0.0030
(D)
Escherichia_coli_O157H7_str._EC536_ID_42821
Escherichia_coli_O157H7_str._EC869_ID_27757
Escherichia_coli_O157H7_str._EC508_ID_27755
Escherichia_coli_O157H7_str._FRIK2000_ID_36543
Escherichia_coli_O157H7_str._FRIK966_ID_32275
Escherichia_coli_O157H7_str._EC4076_ID_27745
Escherichia_coli_O157H7_str._Sakai_ID_226
Escherichia_coli_O157H7_str._EC4042_ID_27737
Escherichia_coli_O157H7_str._EC4191_ID_42817
Escherichia_coli_O157H7_str._EC4045_ID_27733
Escherichia_coli_O157H7_str._TW14588_ID_28847
Escherichia_coli_O157H7_str._EC4113_ID_27743
Escherichia_coli_O157H7_str._EC4486_ID_27751
Escherichia_coli_O157H7_str._EC4192_ID_42811
Escherichia_coli_O157H7_str._EC4115_ID_27739
Escherichia_coli_O157H7_str._EC4501_ID_27753
Escherichia_coli_O157H7_str._EC4206_ID_27735
Escherichia_coli_O157H7_str._EC4196_ID_27741
Escherichia_coli_O157H7_str._EC4401_ID_27749
Escherichia_coli_O157H7_str._EDL933_ID_259
Escherichia_coli_O157H7_str._EC4127_ID_42815
Escherichia_coli_O157H7_str._TW14359_ID_30045
Escherichia_coli_O157H7_str._EC4084_ID_42813
Escherichia_coli_O157H7_str._EC4205_ID_42819
0.556
0.552
0.624
0.876
0.624
0.122
0.188
0.056
0.03
0.276
0.842
0.018
0.048
0.048
0.012
0.014
0.04
0.042
0.42
0.878
0.634
0.634
6.0E-5