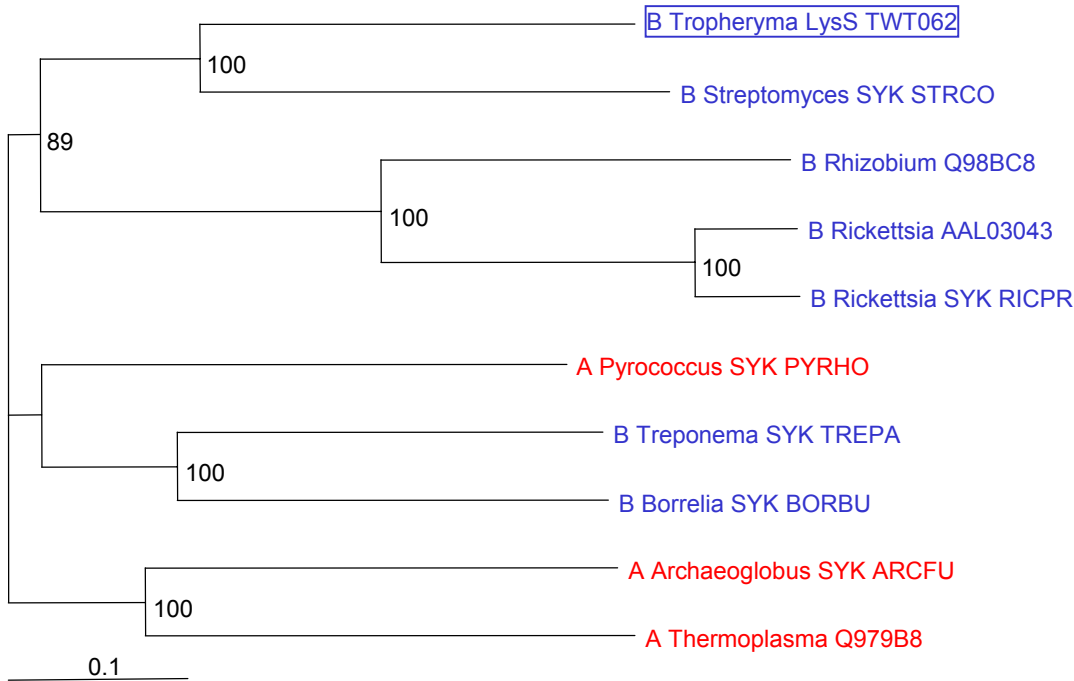


Lysyl-tRNA synthetase (LysS)

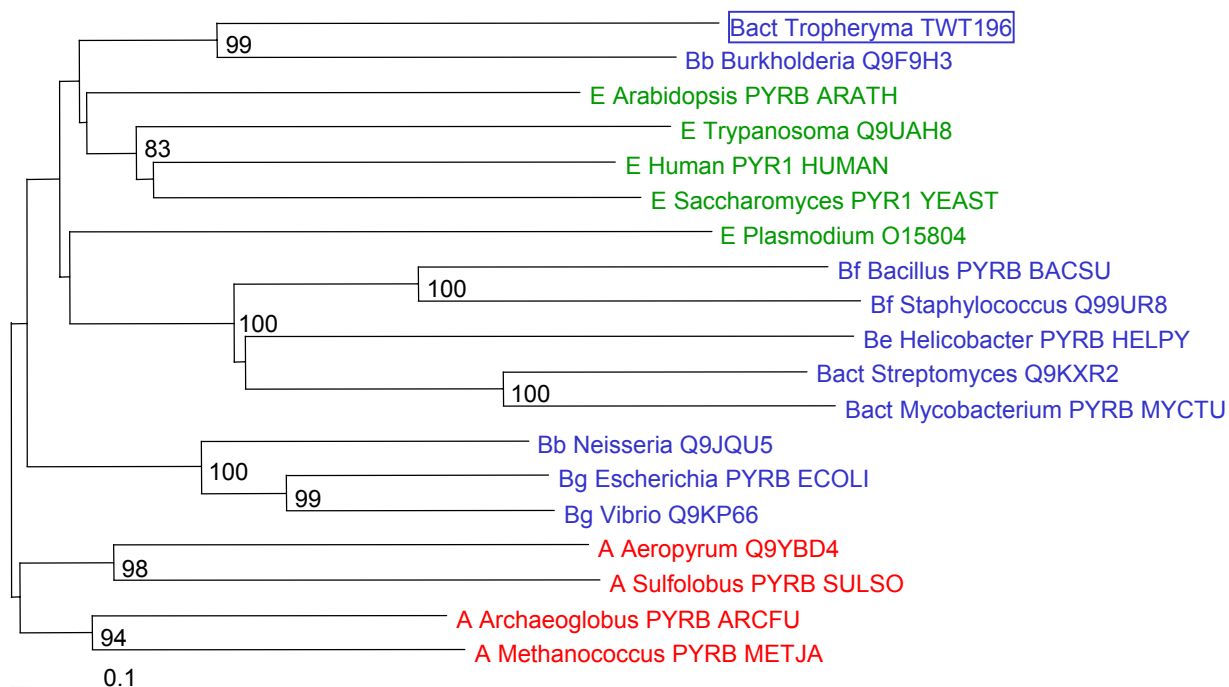


Cardiolipin synthetase (Cls)



Fig. S3 (1)

Aspartate carbamoyltransferase (PyrB)



Valyl-tRNA synthetase (ValS)

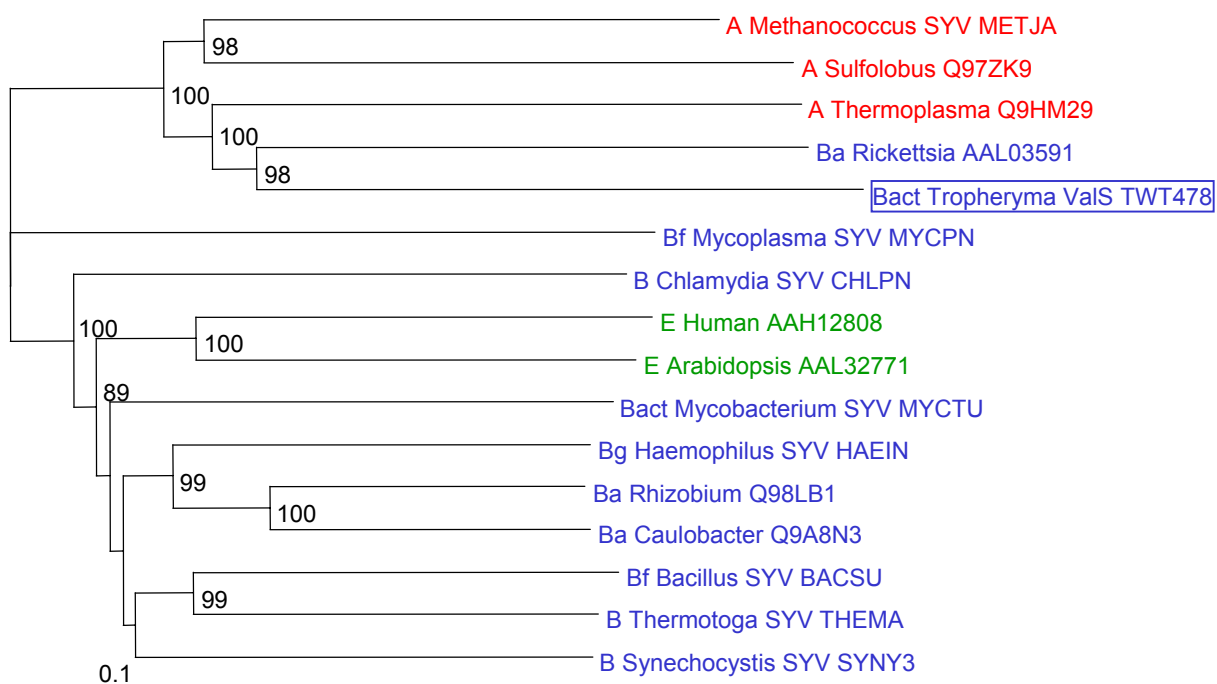
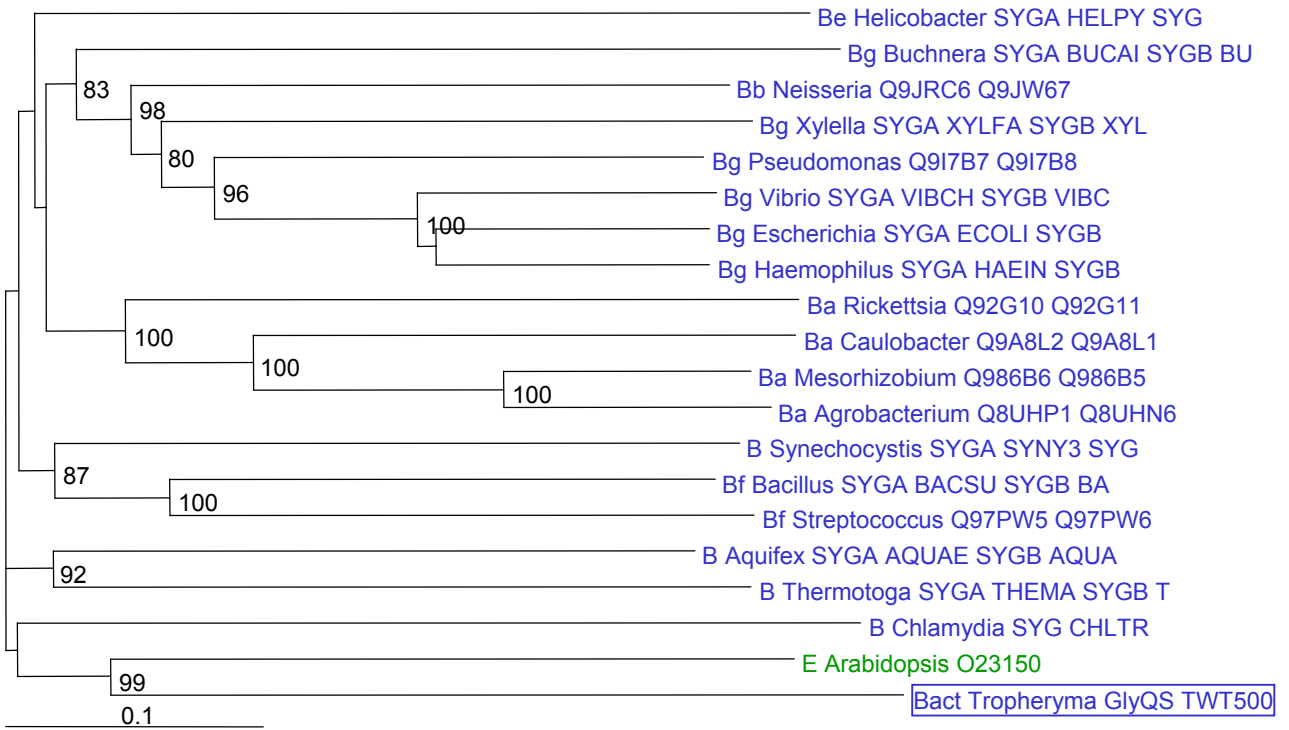


Fig. S3 (2)

Glycyl-tRNA synthetase alpha and beta chains (GlyQS)



Amidophosphoribosyltransferase (PurF)

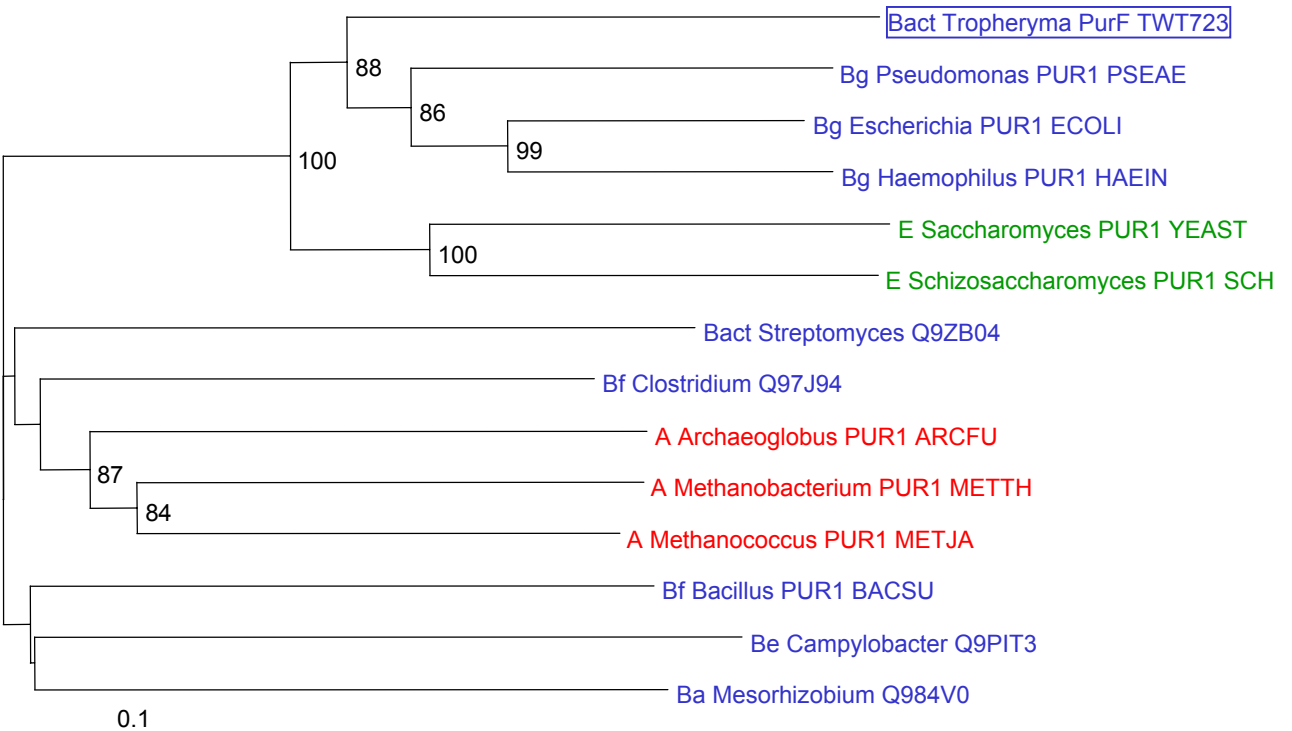
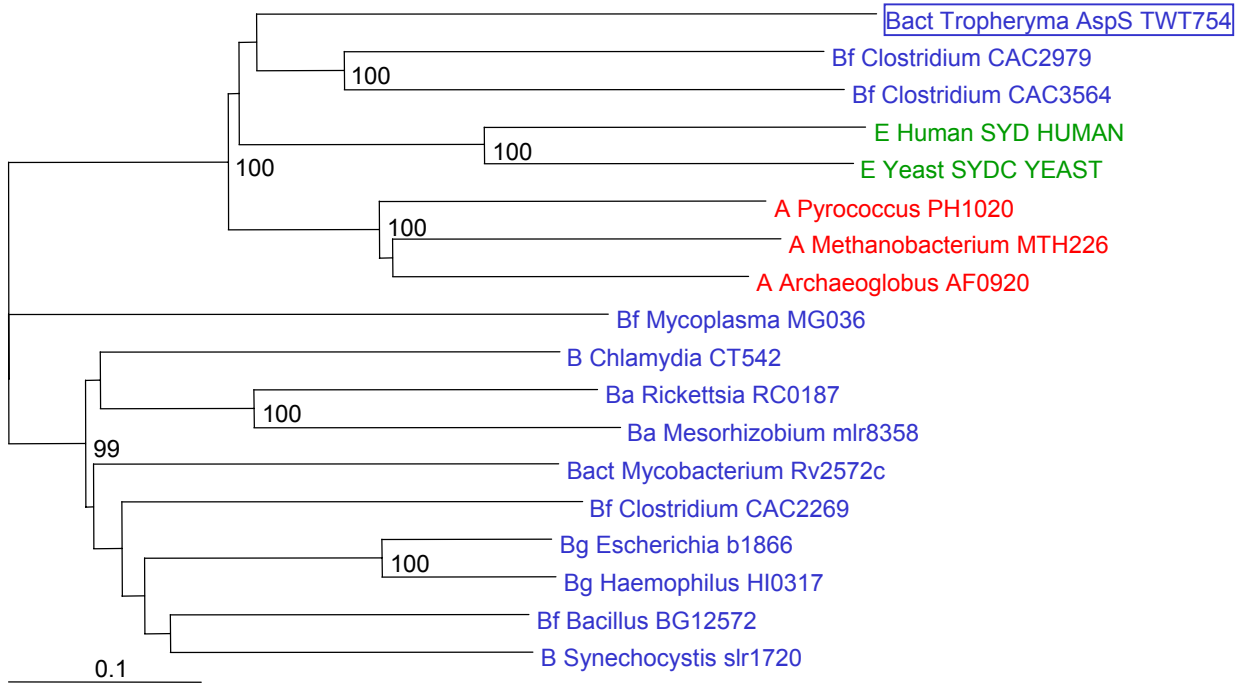


Fig. S3 (3)

Aspartyl-tRNA synthetase (AspS)



Histidyl-tRNA synthetase (HisS)

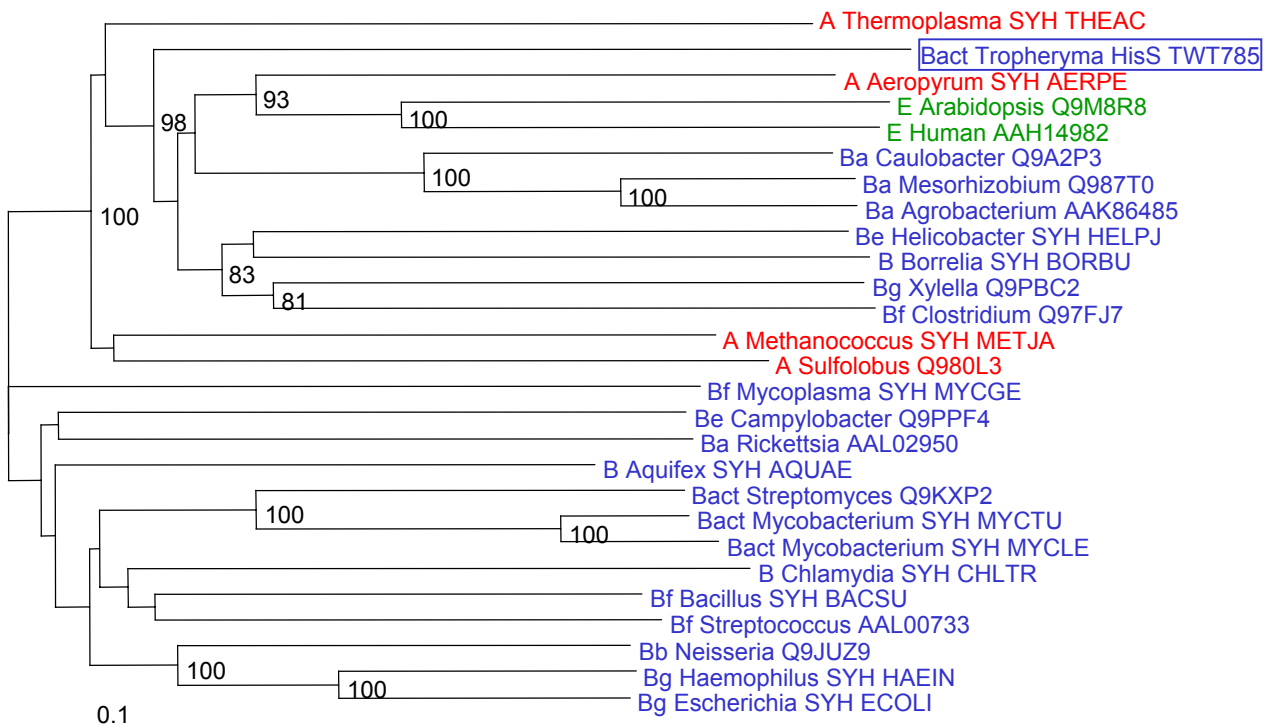


Fig. S3 (4)

Adenylosuccinate lyase (PurB)

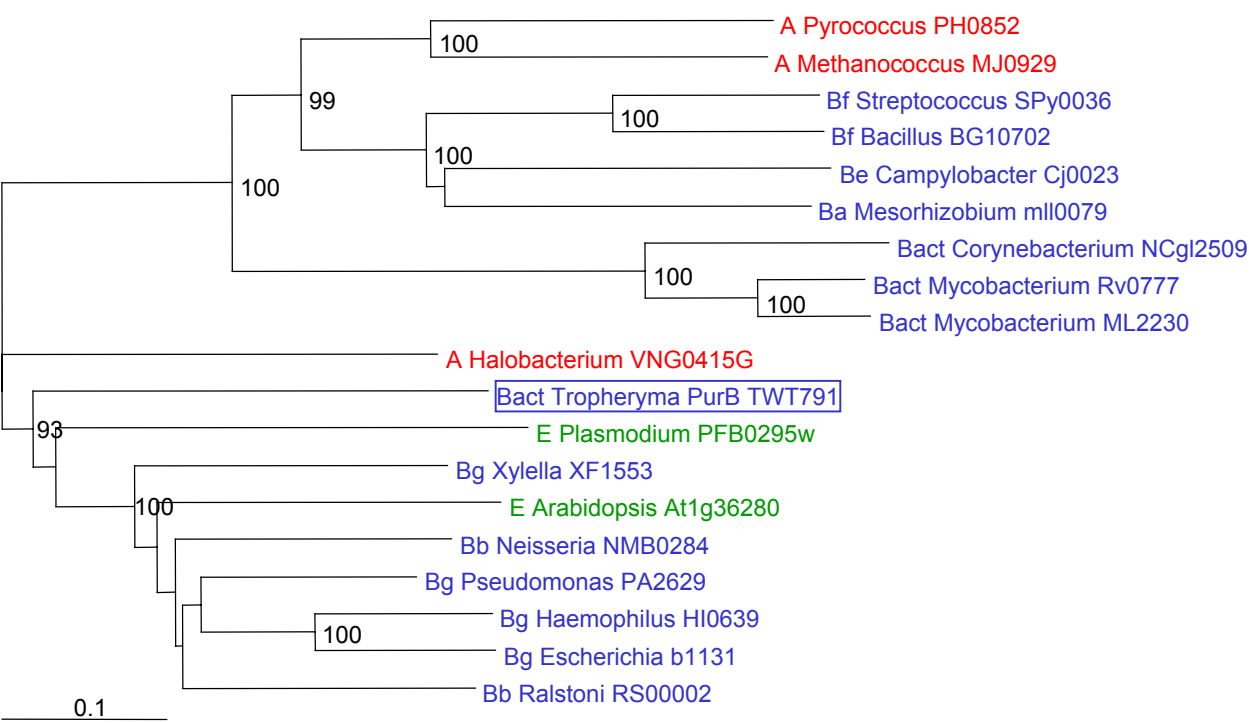


Fig. S3 (5)