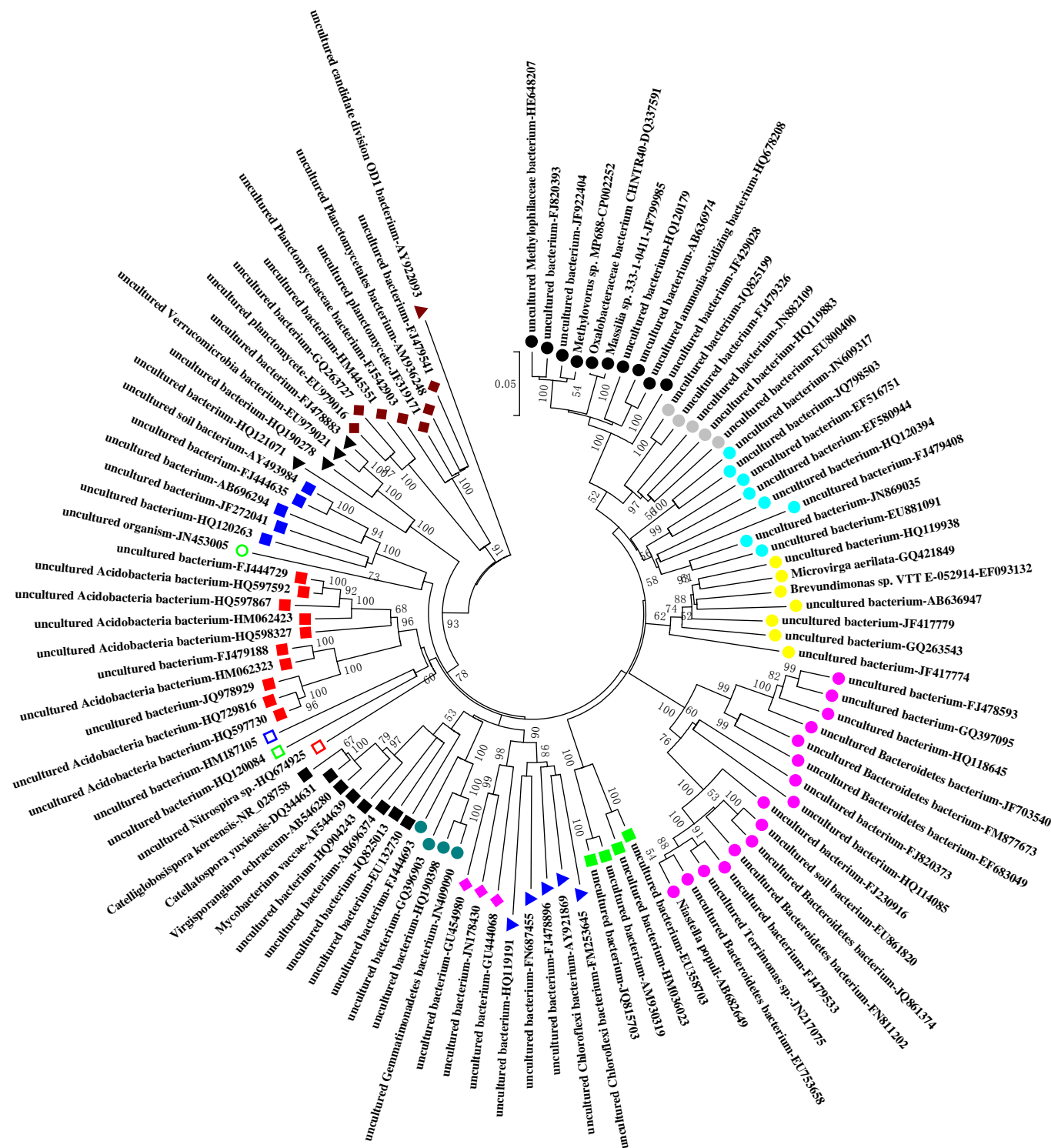
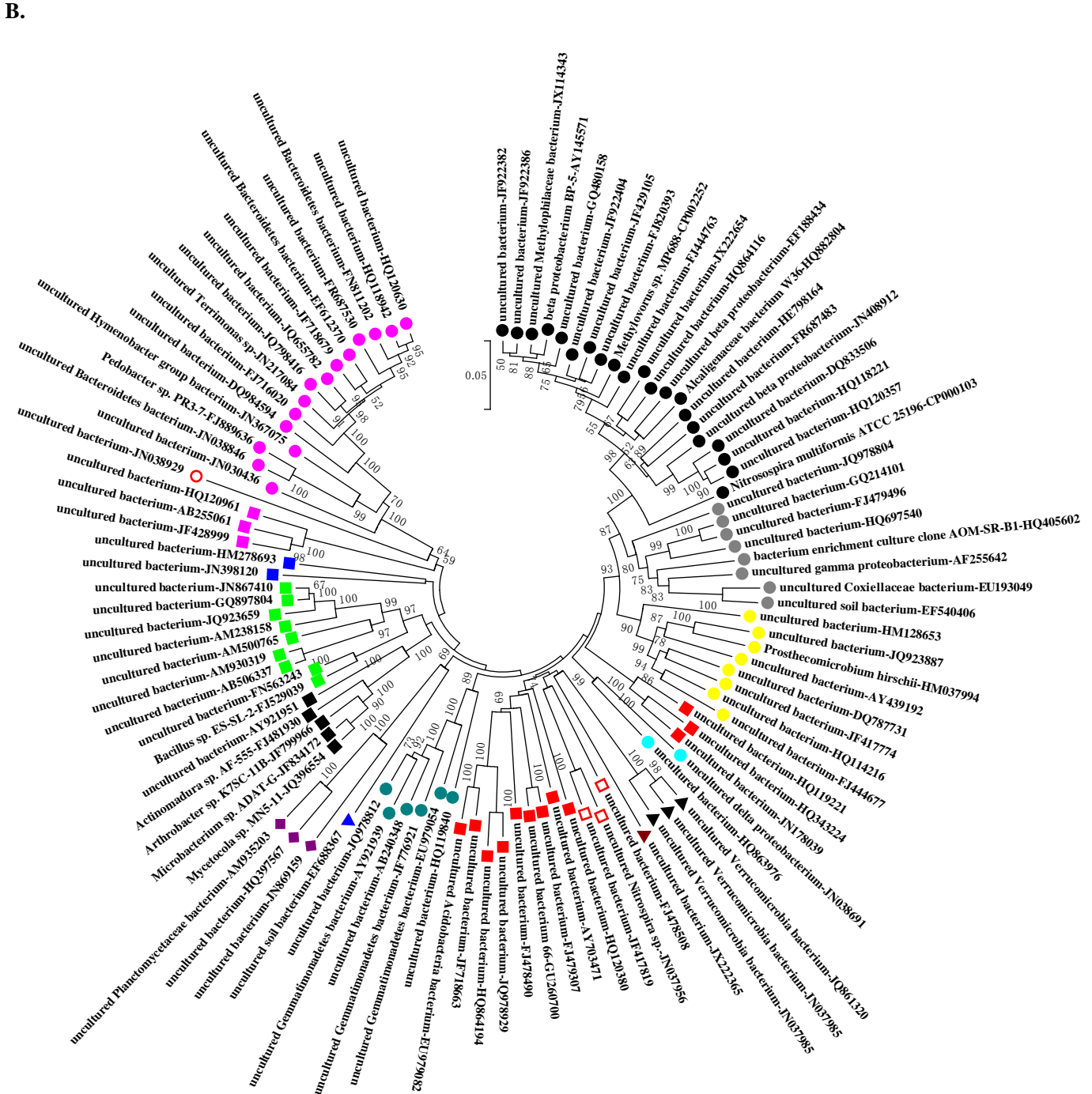


Figure S1

A.



B.



■, *Acidobacteria*; ■, *Actinobacteria*; ◆, *Armatimonadetes*; ●, *Bacteroidetes*; ■, *Candidate division TM7*; ▲, *Chloroflexi*; ■, *Cyanobacteria*; □, *Elusimicrobia*; □, *Fibrobacteres*; ■, *Firmicutes*; ●, *Gemmatimonadetes*; □, *Nitrospira*; ◆, *Planctomycetes*; ●, *Alphaproteobacteria*; ●, *Deltaproteobacteria*; ●, *Gammaproteobacteria*; ●, *Betaproteobacteria*; ○, *Spirochaetes*; ○, *Tenericute*; ▲, *Verrucomicrobia*; ▲, *Unclassified*