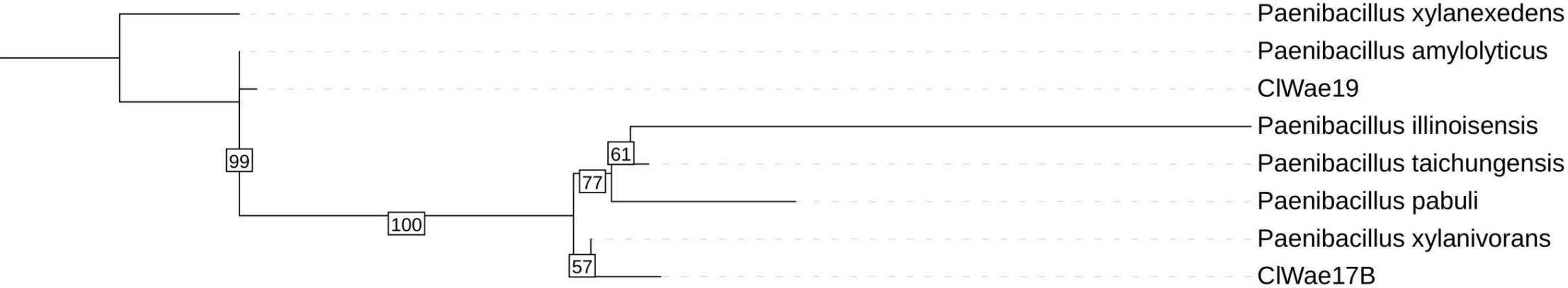


Supplemental Table S10. Percent identities of 16S sequences for ClWae17B and ClWae19

Taxon	16S Identity (%)	Query Coverage (%)	Reference Coverage (%)
ClWae17B			
Paenibacillus xylanivorans	99.7	95.1	100.0
Paenibacillus taichungensis	99.4	95.1	100.0
ClWae19			
Paenibacillus amylolyticus	99.9	95.1	100.0



Supplementary Figure S2. Phylogenetic relationships of ClWas17B and ClWae19 based on 16S sequences