Ascomycota Saccharomycetes Saccharomycetales Debaryomycetaceae Meyerozyma Bacillus eiseniae Bacillus cereus Agrobacterium genomosp. 6 Lactococcus lactis Agrobacterium tumefaciens Bacillus Agrobacterium Lactococcus enterococcus casseliflavus Microbacterium hominis Stenotrophomonas maltophilia Enterococcus Microbacterium Stenotrophomonas Leifsonia aquatica Bacillaceae Streptococcaceae Pantoea vagans Enterococcaceae Leifsonia Rhizobiaceae Pantoea dispersa Microbacteriaceae Pantoea ananatis Lactobacillales Bacillales Pantoea Curtobacterium Xanthomonadaceae Bacilli Micrococcales Hafnia alvei Micrococcaceae Rhizobiales Micrococcus Morganella Actinobacteria Micrococcus luteus Erwiniaceae Firmicutes Corynebacteriales Hafnia Nocardiaceae Actinobacteria Xanthomonadales Rhodococcus Morganellaceae Alphaproteobacteric Rhodococcus erythropolis Hafniaceae Rahnella Bacteria Enterobacterales Proteobacteria Serratia fonticola bacteria symbiont BFo1 of Frankliniella occidentalis Yersiniaceae unassigned Gammaproteobacteria unassigned Serratia unassigned unassigned Serratia liquefaciens Acidovorax wautersii Nodes Betaproteobacteria Acidovorax Serratia sp. Leaf51 Kosakonia sacchari Comamonadaceae 1.0 Klebsiella michiganensis Burkholderiales Pseudomonadales Burkholderia cepacia Kosakonia Burkholderiaceae Moraxellaceae Burkholderia Klebsiella Alcaligenaceae 27.3 Acinetobacter Enterobacteriaceae Oxalobacteraceae Achromobacter 4 6 1 Frequency 89.3 Herbaspirillum Pseudomonadaceae Citrobacter Raoultella Citrobacter farmeri 187.0 Pseudomonas putida Citrobacter freundii Enterobacter sp. UCD-UG FMILLET Raoultella terrigena Pseudomonas protegens Citrobacter braakii 320.0 Pseudomonas Enterobacter Pseudomonas sp. URIL14HWK12:l6 Enterobacter asburiae Enterobacter cloacae 489.0 Pseudomonas sp. NFACC25 Pseudomonas fluorescens Enterobacter sp. 638

Rhodotorula Rhodotorula Sporidiobolaceae Sporidiobolales Microbotryomycetes Basidiomycota

Eukaryota