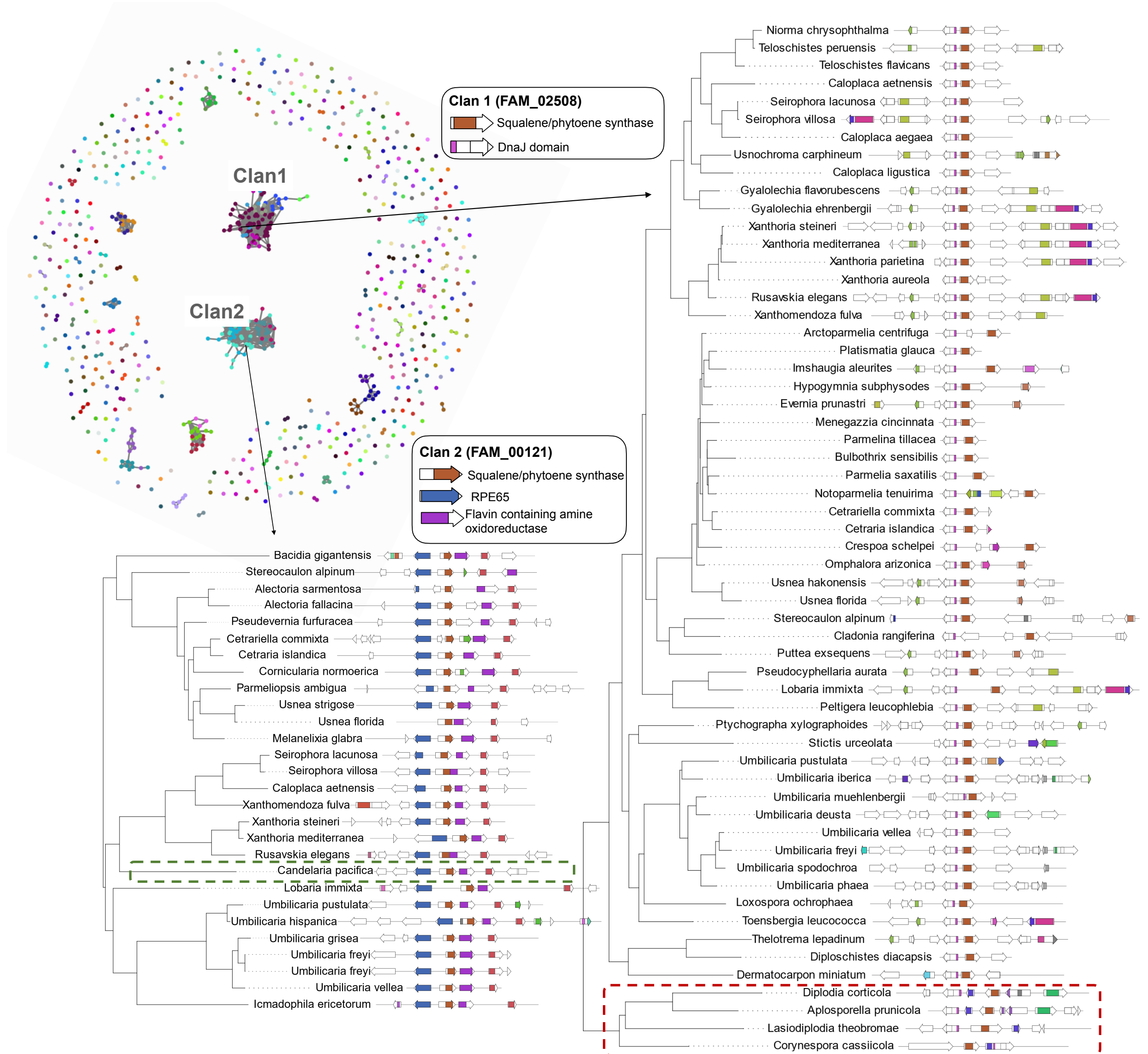




Supplementary material 4 : Network analyses of the test dataset. BiG-SCAPE clustering at threshold 0.6 using 111 taxa from the main dataset and 10 non-lichenized Dothideomycetes fungi, eight non-lichenized Eurotiomycetes and four evolutionary distant LFF belonging to Lichinomycetes. Clan2 comprises only of LFF, including one from Lichinomycetes (highlighted in green box). Clan 1 comprises mostly LFF but also a clade of parasitic fungi (highlighted by red box)