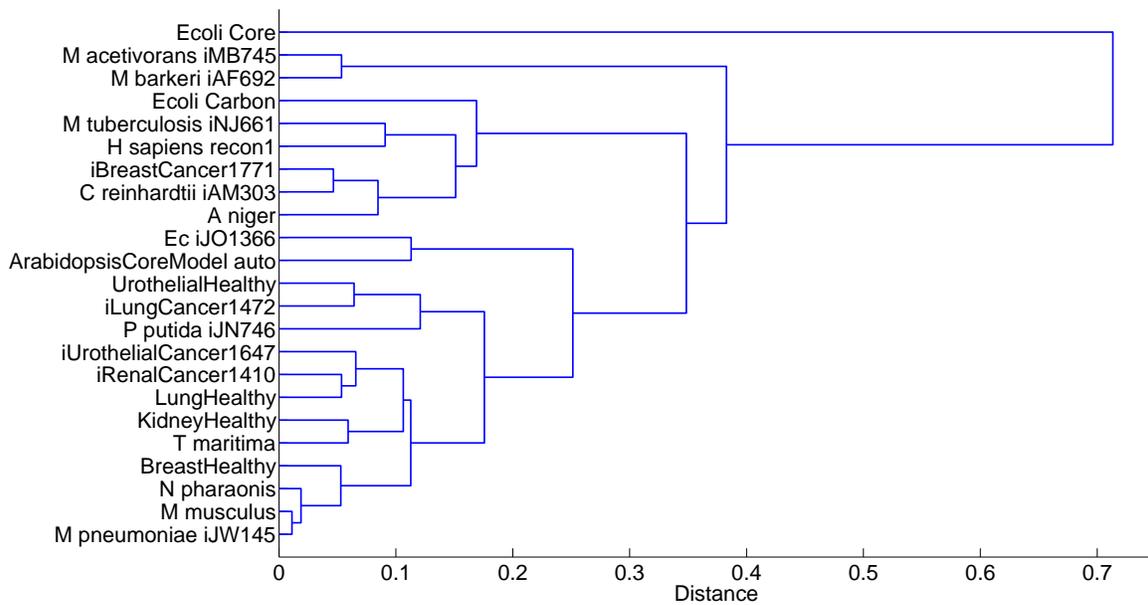


Supplemental Figure 3



Clustering based on previously studied flux coupling types. Cluster dendrogram obtained from hierarchical clustering of flux coupling profiles, restricted to the previously studied coupling types: full, partial, and directional coupling. This clustering does not correspond to the phylogenetic or functional organization of the analyzed networks, since related groups, such as those of *E. coli* central metabolism, extremophiles, cancer, or eukaryotes are dispersed across clusters.