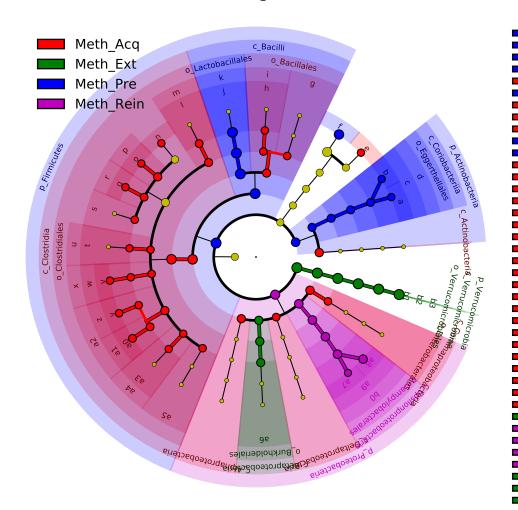
Cladogram



a: s Adlercreutzia equolifa b: s Adlercreutzia sp 8C c: g Adlercreutzia d: f Eggerthellaceae e: s Duncaniella sp B8 f: s Muribaculum sp TLL g: f Bacillaceae h: g Paenibacillus i: f Paenibacillaceae j: g Lactobacillus k: f Lactobacillaceae I: g Clostridium m: f_Clostridiaceae n: s Blautia producta o: s_Enterocloster_clostrid p: g_Enterocloster q: s_Roseburia_intestinalis r: g_Roseburia s: s_Lachnospiraceae_bac t: g_Oscillibacter u: f_Oscillospiraceae v: s_Clostridioides_difficile w: g_Clostridioides x: f_Peptostreptococcacea y: s_Faecalibacterium_pra z: g_Faecalibacterium a0: s_Flavonifractor_plaut a1: g_Flavonifractor a2: f Ruminococcaceae a3: s Flintibacter_sp__KGN a4: g Flintibacter a5: s Clostridiales bacteri a6: s Burkholderiales bac a7: s Helicobacter hepatia8: s_Helicobacter_typhlor a9: g Helicobacter b0: f Helicobacteraceae

b1: s_Akkermansia_mucinb2: g_Akkermansiab3: f Akkermansiaceae