
















Legend

-  *B. thetaiotaomicron* added to start culture
-  No additional bacteria added, only stool sample was inoculated
-  Methane measurement, value in %, 20 ml bottle
-  Stool sample
-  MS medium (PenG - Penicilin G, Strep - Streptomycin)
-  MpT1 medium (PenG - Penicilin G, Strep - Streptomycin)
-  Fluorescence microscopy
-  DNA extraction followed by PCR (including Sanger sequencing) or Nanopore sequencing
-  Sanger sequencing result
-  Nanopore sequencing result
-  Duplicate - discarded
-  Cell sorting via FACS - wavelength of F420
-  Cell sorting via FACS - NOT wavelength of F420
-  SEM and FISH
-  Dilution serie

