Medium Charnli Garnitine

Long Chain Fatty Acid Tocopherol Metabolism

Blautia Flavonifractor INFg+ GzA+ CD8 MAIT

Ruminococcaceae Th17 Memory

Sphingomyelins Phospholipids

Fatty Acid Clostridia.sp Steroids

TNFa+ Cytotoxic T

Th17

Lactobacillaceae Benzoate Degradate

INFg+CD8 Amino Acid

Plasmalogen

Firmicutes.sp

Pyruvate Prevotella

Benzoate Metabolism INFg+ Memory CD4 Secondary MetsAntibiotics

> CD8 MAIT GMCSF+/GzA+ CD8 Lachnospiraceae