



Lipidomic compound panel

Lipid class

Free Fatty Acids

Carnitine Esters

Sphingolipids

Sphingosines/Sphinganine

Sphingomyelins-PC/PE

dehydro sphingomyelins

Ceramides

Cerebrosides 1 hexose

Cerebrosides 2 hexoses

Phospholipids

Phosphatidyl Cholines

Phosphatidyl Ethanolamines

Phosphatidic Acids

Phosphatidyl Inositols

Phosphatidyl Glycerols

Glycerophosphoglycerophosphoglycerols (Cardiolipins)

Neutral Lipids

Monoacylglycerols

Diacylglycerols

Triacylglycerols

Cholesteryl Esters

Cholesterol

Abbreviation

FFA

Carnitine

Sph

SM

dhSM

Cer

Hex-cer

Hex2-cer

PC (LPC for lyso species)

PE (LPE for lyso species)

PA (LPA for lyso species)

PI (LPI for lyso species)

PG (LPG for lyso species)

CL

MAG

DAG

TAG

CE

Chol