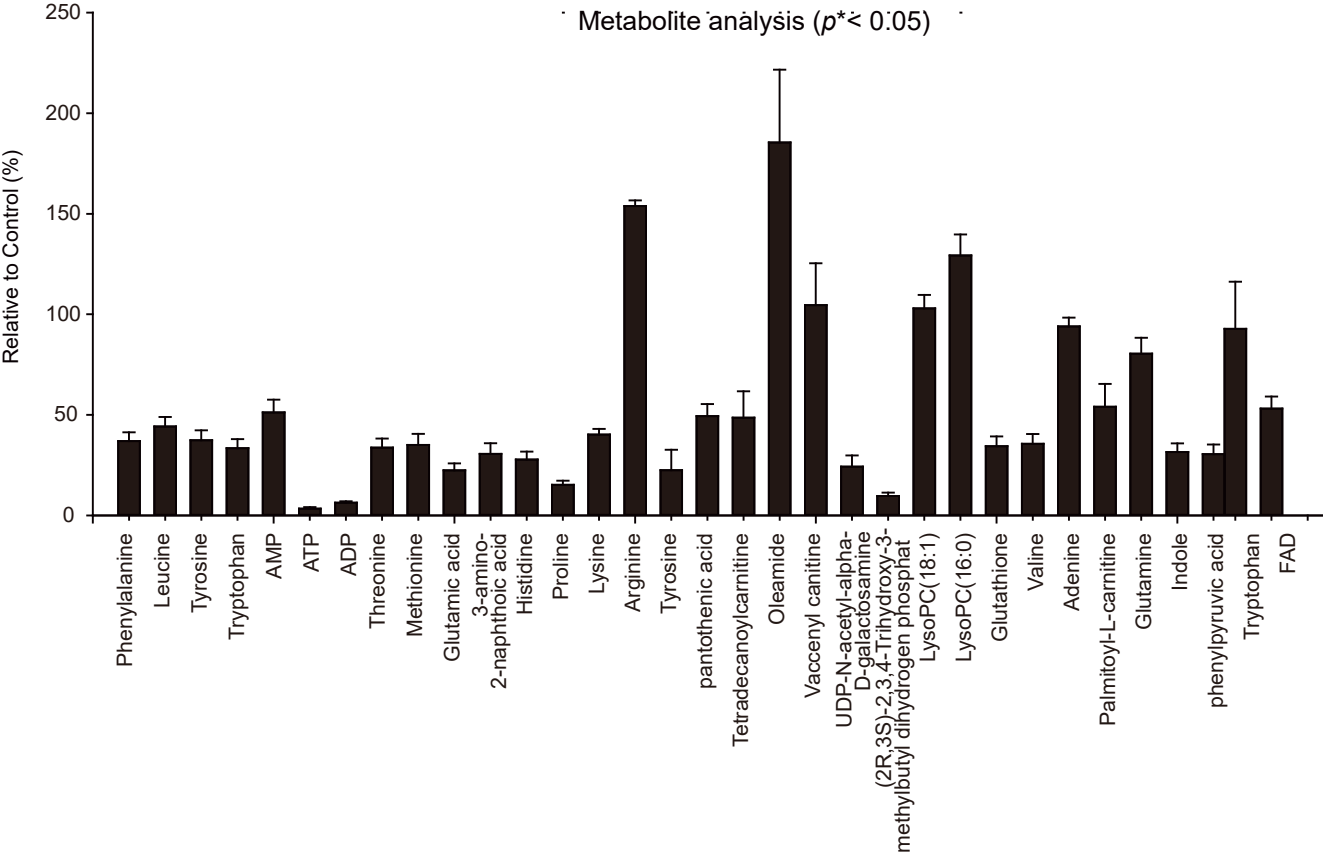
Figure S2


Metabolite analysis (p*< 0.05)
Relative to Control (%)
250
200
150
100
50
0
Phenylalanine
Leucine
Tyrosine
Tryptophan
AMP
ATP
ADP
Threonine
Methionine
Glutamic acid
3-amino-2-naphthoic acid
Histidine
Proline
Lysine
Arginine
Tyrosine
pantothenic acid
Tetradecanoylcarnitine
Oleamide
Vaccenyl canitine
UDP-N-acetyl-alpha-D-galactosamine
(2R,3S)-2,3,4-Trihydroxy-3-methylbutyl dihydrogen phosphat
LysoPC(18:1)
LysoPC(16:0)
Glutathione
Valine
Adenine
Palmitoyl-L-carnitine
Glutamine
Indole
phenylpyruvic acid
Tryptophan
FAD