

Supplementary Material

Supplementary Table

Table S1 The number of genes in the 12 modules.

Module	No. of Genes
black	112
blue	223
brown	196
green	148
greenyellow	56
magenta	90
pink	105
purple	83
red	133
tan	47
turquoise	274
yellow	161

Supplementary Figures

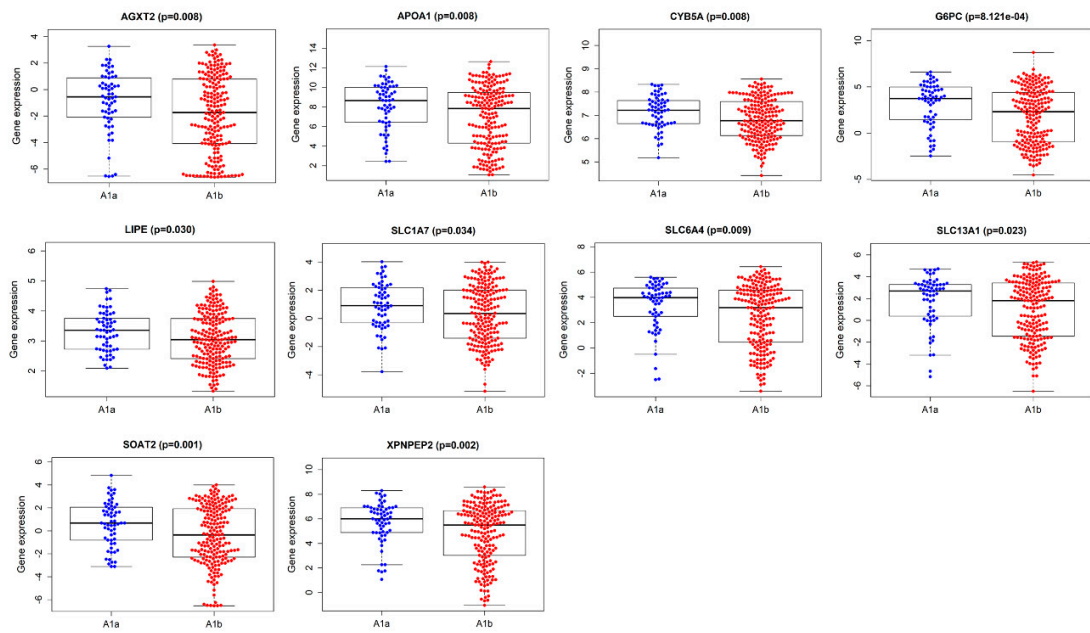


Figure S1. The association between the expression of 10 hub genes and age-of-onset of pediatric CD patients. A1a refer to less than 10 years old, A1b refers to more than 10 years old.

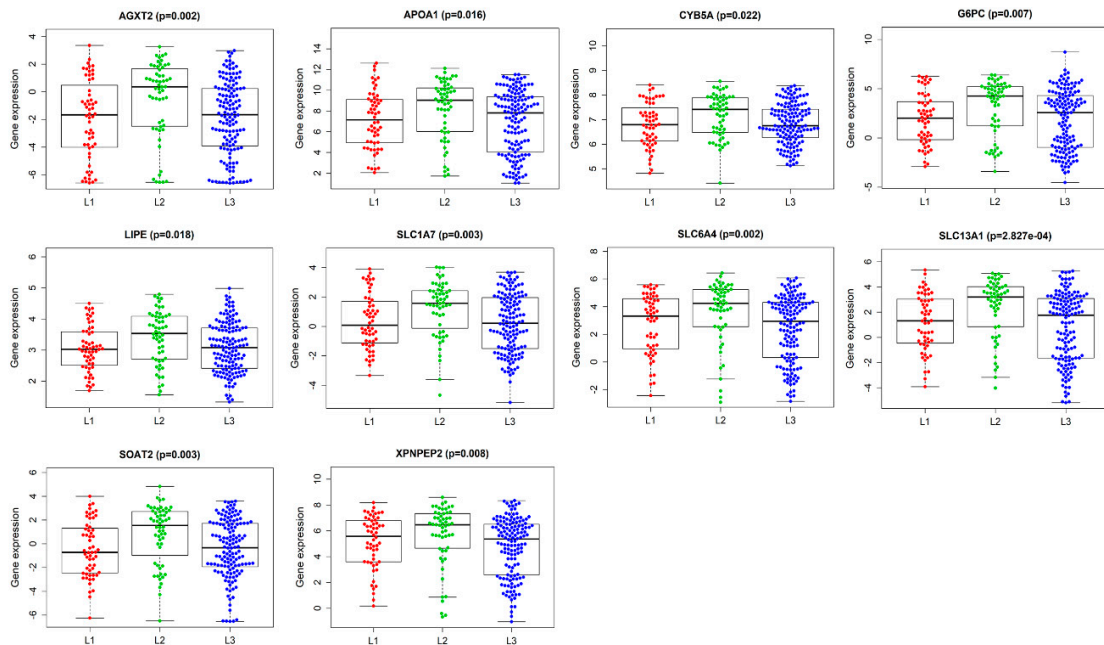


Figure S2. Expression of 10 hub genes regarding the location-at-diagnosis of pediatric CD. L1 ileal only, L2 colon only, L3 both ileal and colon.