

ES = -0.445 NES = -1.1 Norm. p-val= 0.306 FWER= 0.999 FDR= 1

**clus4** **NON.clus4**

Class

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ADH1B

UGT1A9

BCMO1

UGT2A3

UGT2B7

CYP2B1

UGT2B10

DHRS9

CYP2C18

CYP2C9

CYP2C8

ADH1A

CYP3A5

ADH5

RETSAT

ALDH1A1

ADH7

RDH10

DGAT1

RDH5

UGT2B4

DHRS4

PNPLA4

RDH16

DHRS4L2

ADH6

CYP4A11

RDH11

DHRS3

UGT2A1

RP6E5

UGT2B11

CYP3A43

ALDH1A2

CYP2A6

ADH4

RDH12

CYP26A1

ADH1C

CYP1A1

CYP26C1

UGT2B28

CYP3A7

CYP1A2

LRAT

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