

$-\log_{10}(P\text{-value})$

15
10
5
0

74.5

75.0

75.5

76.0

76.5

chr 15 physical position (MB)

LOXL1-AS1
TBC1D21
LOXL1
STOML1
PML
GOLGA6A
LOC283731
ISLR2
STRA6
ISLR1
CCDC33
CYP11A1
CYP1A2
EDC3
CYP1A1
CPLX3
LMAN1L
MIR4513
CSK
RPP25
MIR6881
SEMA7A
UBL7-AS1
UBL7
CLK3
ARID3B
SCAMP2
MIR6882
FAM219B
ULK3
SCAMP5
COX5A
PTPN9
SIN3A
MIR631
NEIL1
COMMD4
MAN2C1
MAN2C1
MAN2C1
GOLGA6D
GOLGA6C
MAN2C1
C15orf39
CTD-232K18.1
SNUPN
SNUPN
SNUPN
SNUPN
SNUPN
SNUPN
CSPG4
FBXO22-AS1
MIR4313
DNM1P35
SNX33
IMP3
UBE2Q2
ODF3L1
FBXO22
C15orf27
LOC101929439
TYRO3P
ETFA
NRG4