

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

6  
4  
2  
0

21.4

21.6

21.8

22.0

22.2

22.4

22.6

chr 8 physical position (MB)

GFRA2

XPO7  
DOK2

FAM160B2

NPM2

DMTN

FGF17

HR

SFTPC

NUDT18

AC091171.1

NUDT18

NUDT18

REEP4

BMP1

LGI3

POLR3D

MIR320A

PHYHIP

PIWIL2

SLC39A14

PPP3CC

SORBS3

C8orf58

CCAR2

PDLIM2

BIN3

EGR3

BIN3-IT1

PEBP4