

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

8
6
4
2
0

55.5

56.0

56.5

chr 7 physical position (MB)

LANCL2 VOPP1 FKBP9P1 SEPT14 ZNF713 MRPS17 GBAS PSPH CHCHD2 NUPR1L PHKG1 SUMF2 SNORA15 CCT6A PSPH LOC101928401 DKFZp434L192 LOC100240728 LOC650226