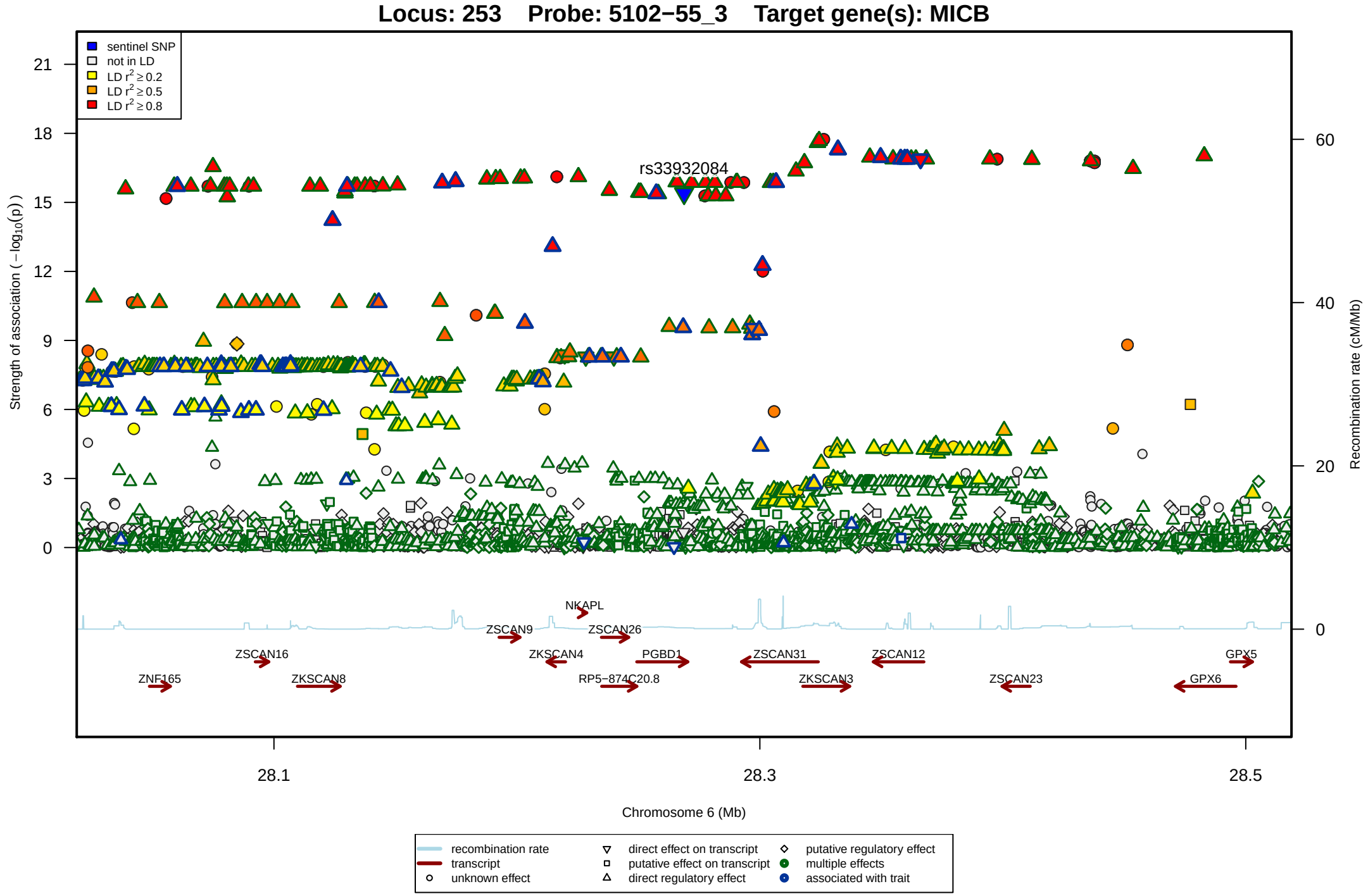

Locus: 253 Probe: 5102−55_3 Target gene(s): MICB
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs33932084
Strength of association (−log10(p))
Recombination rate (cM/Mb)
NKAPL
ZSCAN9
ZSCAN26
ZSCAN16
ZKSCAN4
PGBD1
ZSCAN31
ZSCAN12
GPX5
ZNF165
ZKSCAN8
RP5−874C20.8
ZKSCAN3
ZSCAN23
GPX6
28.1
28.3
28.5
Chromosome 6 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait