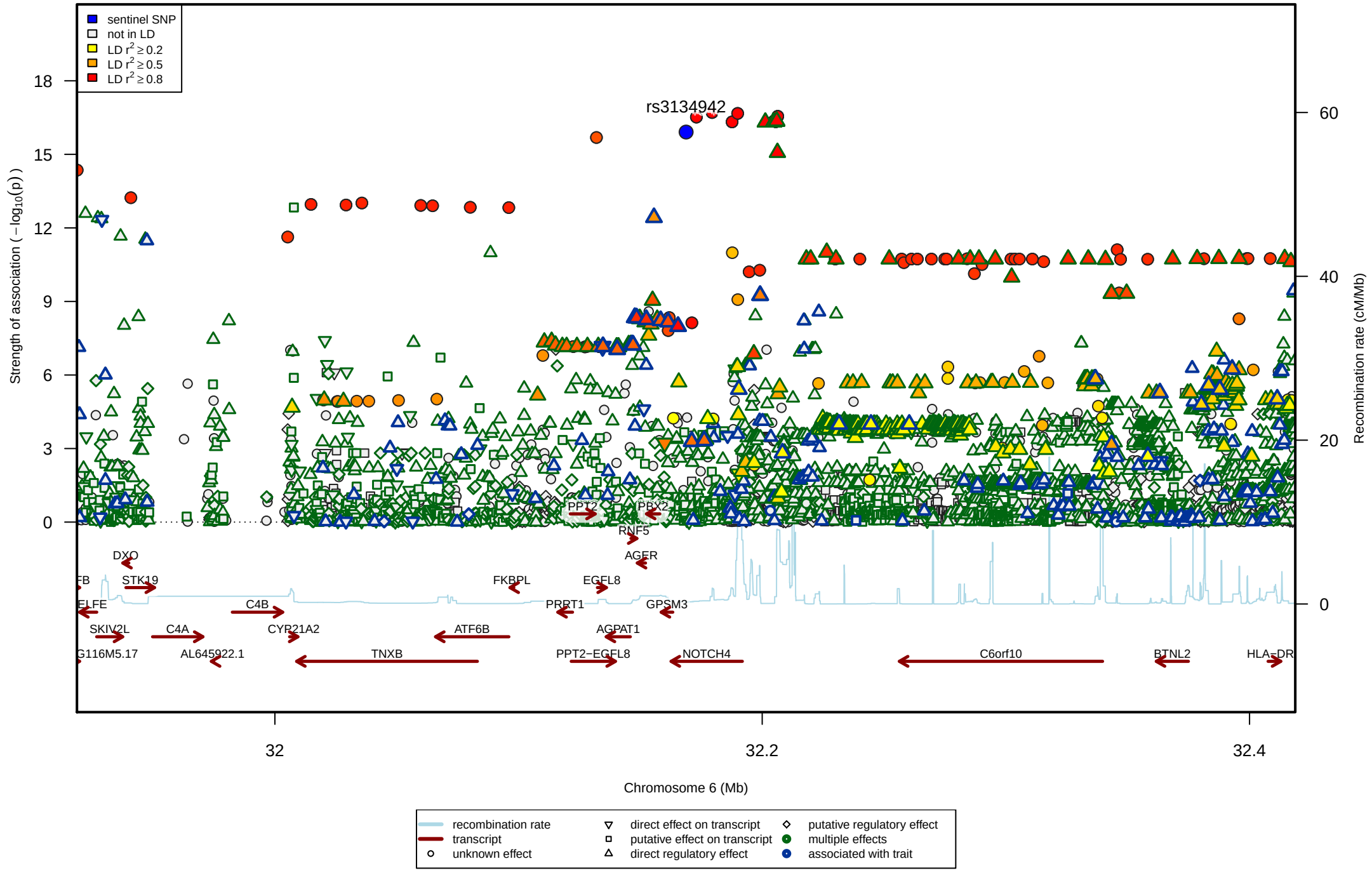

Locus: 245 Probe: 2730−58_2 Target gene(s): MICA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs3134942
Strength of association (−log10(p))
Recombination rate (cM/Mb)
Chromosome 6 (Mb)
32
32.2
32.4
DXO
STK19
C4B
SKIV2L
C4A
CYP21A2
ATF6B
AL645922.1
TNXB
PPT2
PBX2
RNF5
AGER
FKBPL
EGFL8
PRRT1
GPSM3
AGPAT1
PPT2−EGFL8
NOTCH4
C6orf10
BTNL2
HLA−DR
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait