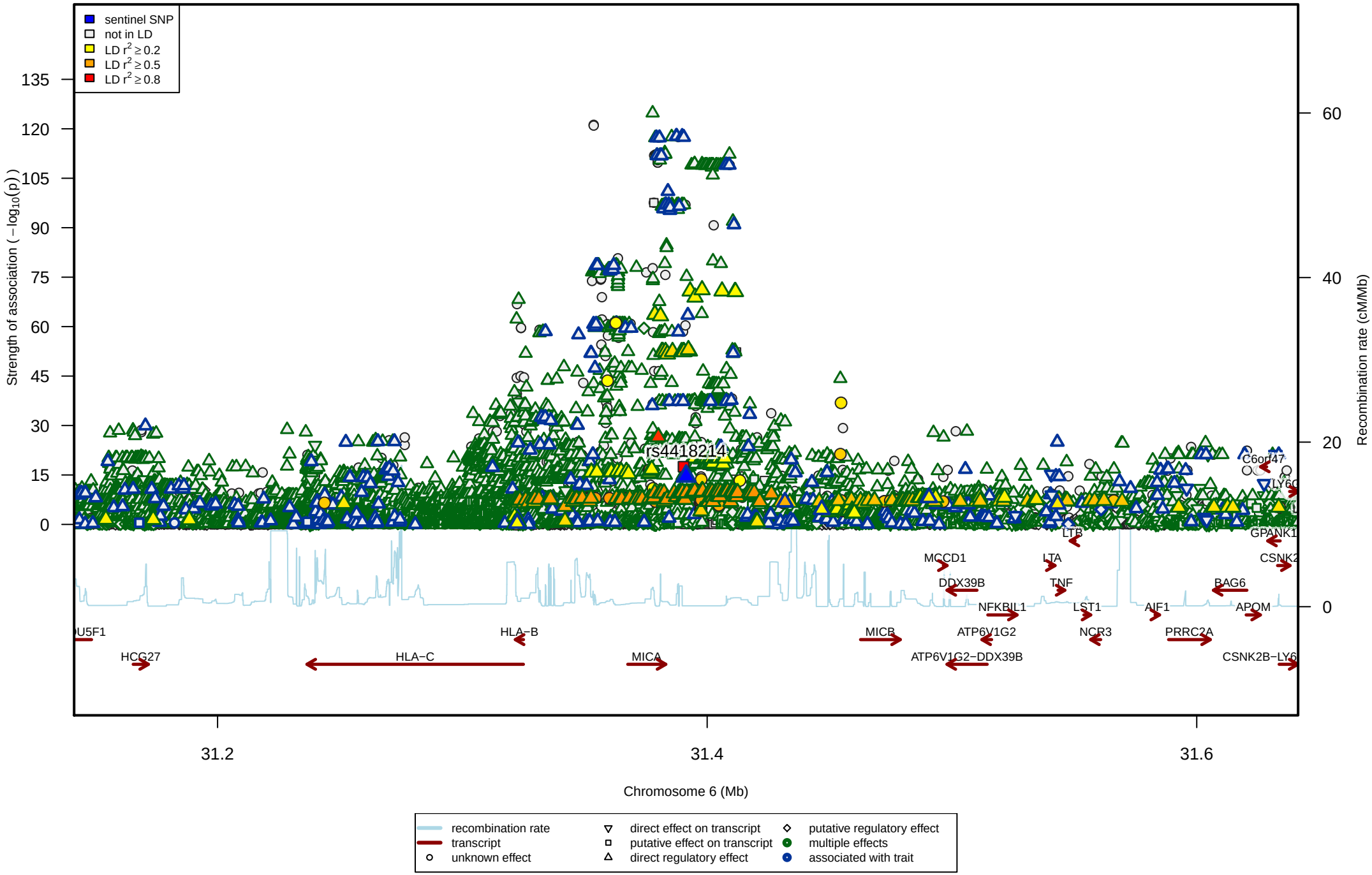

Locus: 271 Probe: 2730−58_2 Target gene(s): MICA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs4418214
HCG27
HLA−C
HLA−B
MICA
MICB
ATP6V1G2
ATP6V1G2−DDX39B
NCR3
PRRC2A
CSNK2B−LY6
MCCD1
DDX39B
NFKBIL1
LTA
TNF
LST1
AIF1
BAG6
APOM
LTB
GPANK1
C6orf47
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