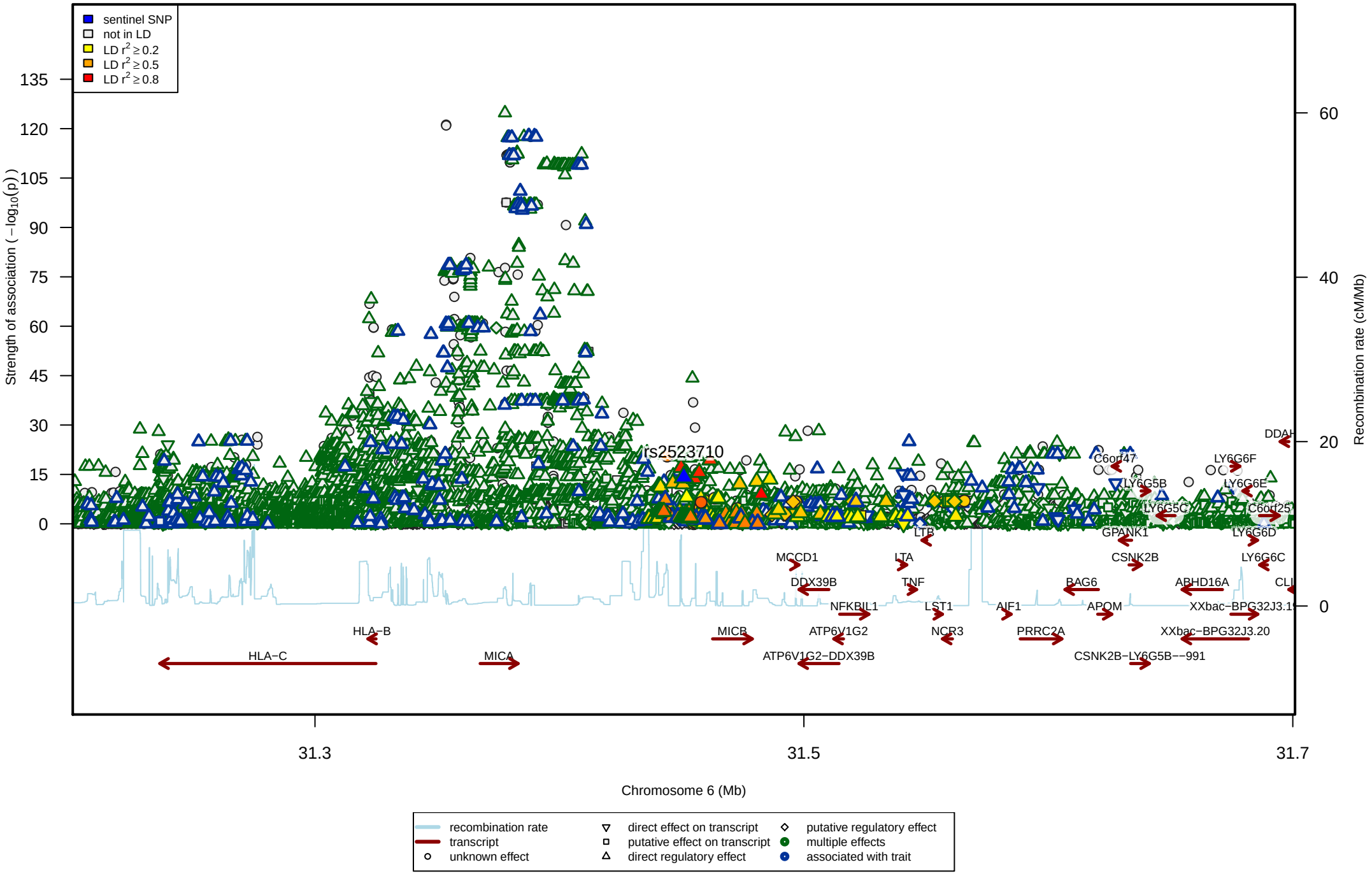

Locus: 285 Probe: 2730−58_2 Target gene(s): MICA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs2523710
HLA−B
HLA−C
MICA
MICB
ATP6V1G2
ATP6V1G2−DDX39B
NCR3
LST1
NFKBIL1
MCCD1
DDX39B
LTA
TNF
LTB
AIF1
PRRC2A
BAG6
APOM
CSNK2B
GPANK1
CSNK2B−LY6G5B−−991
ABHD16A
XXbac−BPG32J3.20
XXbac−BPG32J3.1
LY6G6C
LY6G6D
LY6G6E
LY6G6F
LY6G5B
LY6G5C
C6orf47
C6orf25
DDAH
31.3
31.5
31.7
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