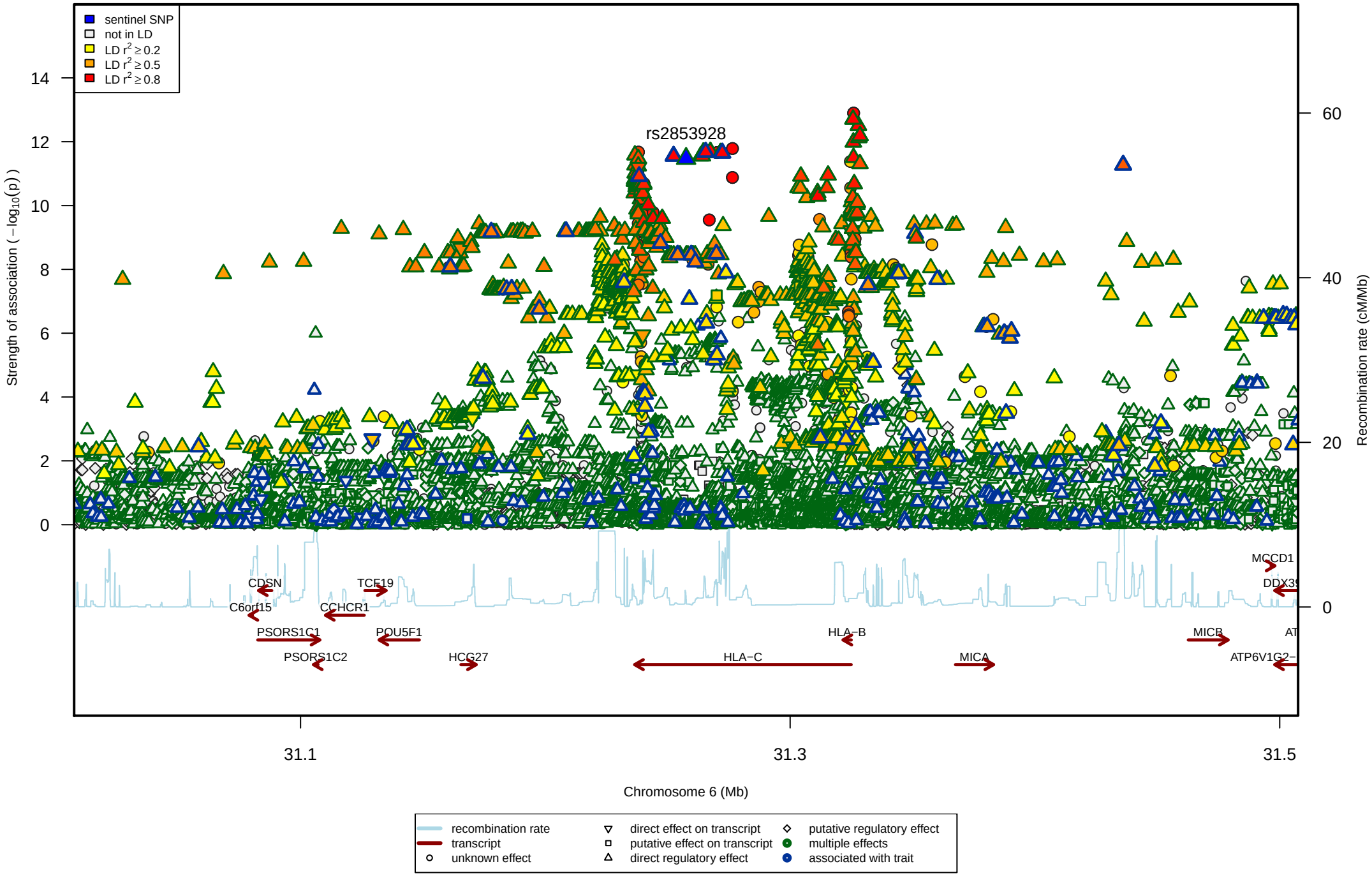

Locus: 387 Probe: 3440−7_2 Target gene(s): GZMA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2853928
Strength of association (−log10(p))
Recombination rate (cM/Mb)
Chromosome 6 (Mb)
31.1
31.3
31.5
CDSN
TCF19
C6orf15
CCHCR1
PSORS1C1
POU5F1
PSORS1C2
HCG27
HLA−B
HLA−C
MICA
MICB
MCCD1
ATP6V1G2−
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait