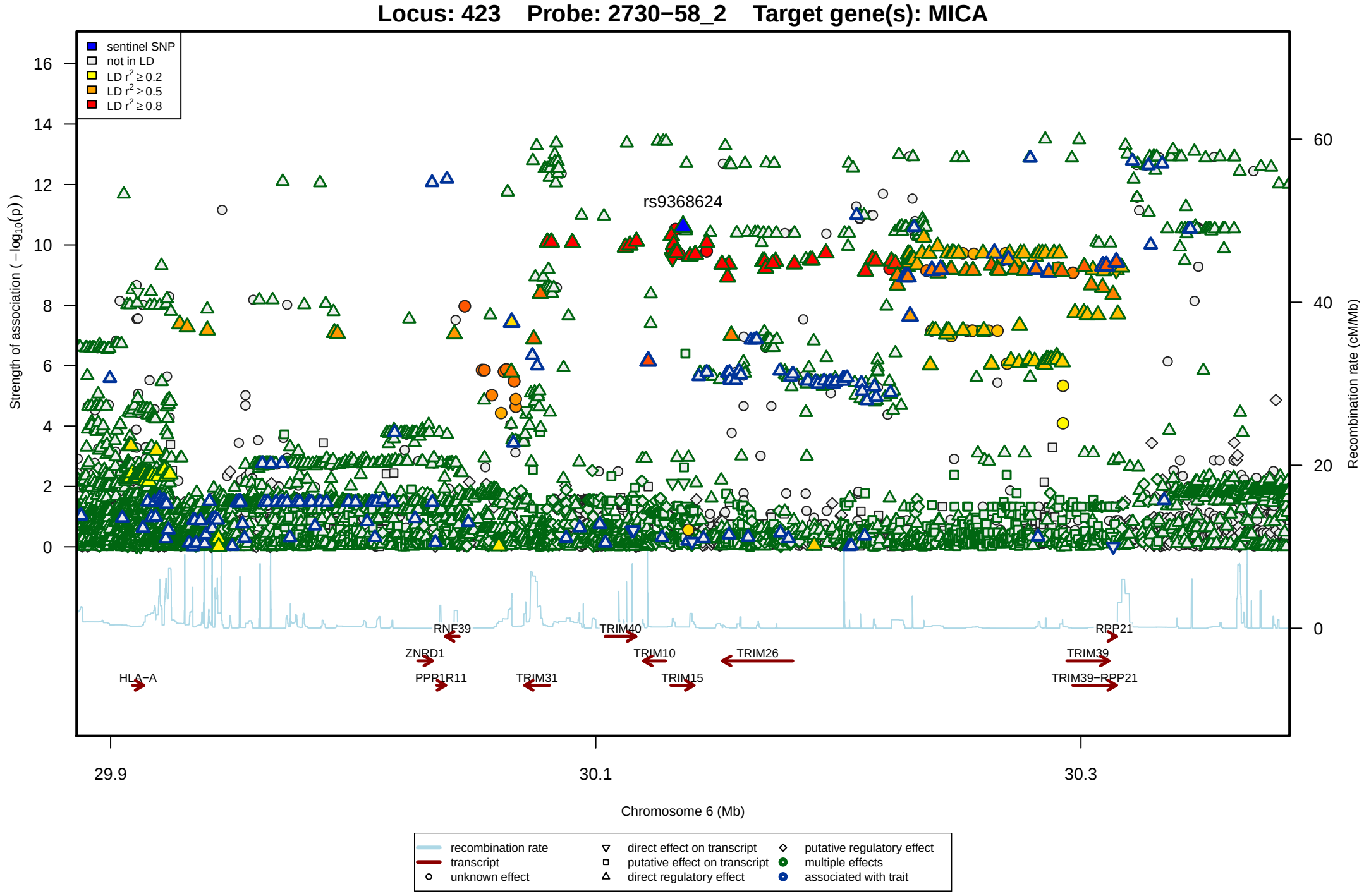

Locus: 423 Probe: 2730−58_2 Target gene(s): MICA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs9368624
Strength of association (−log10(p))
Recombination rate (cM/Mb)
RNF39
TRIM40
RPP21
ZNRD1
TRIM10
TRIM26
TRIM39
HLA−A
PPP1R11
TRIM31
TRIM15
TRIM39−RPP21
29.9
30.1
30.3
Chromosome 6 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait