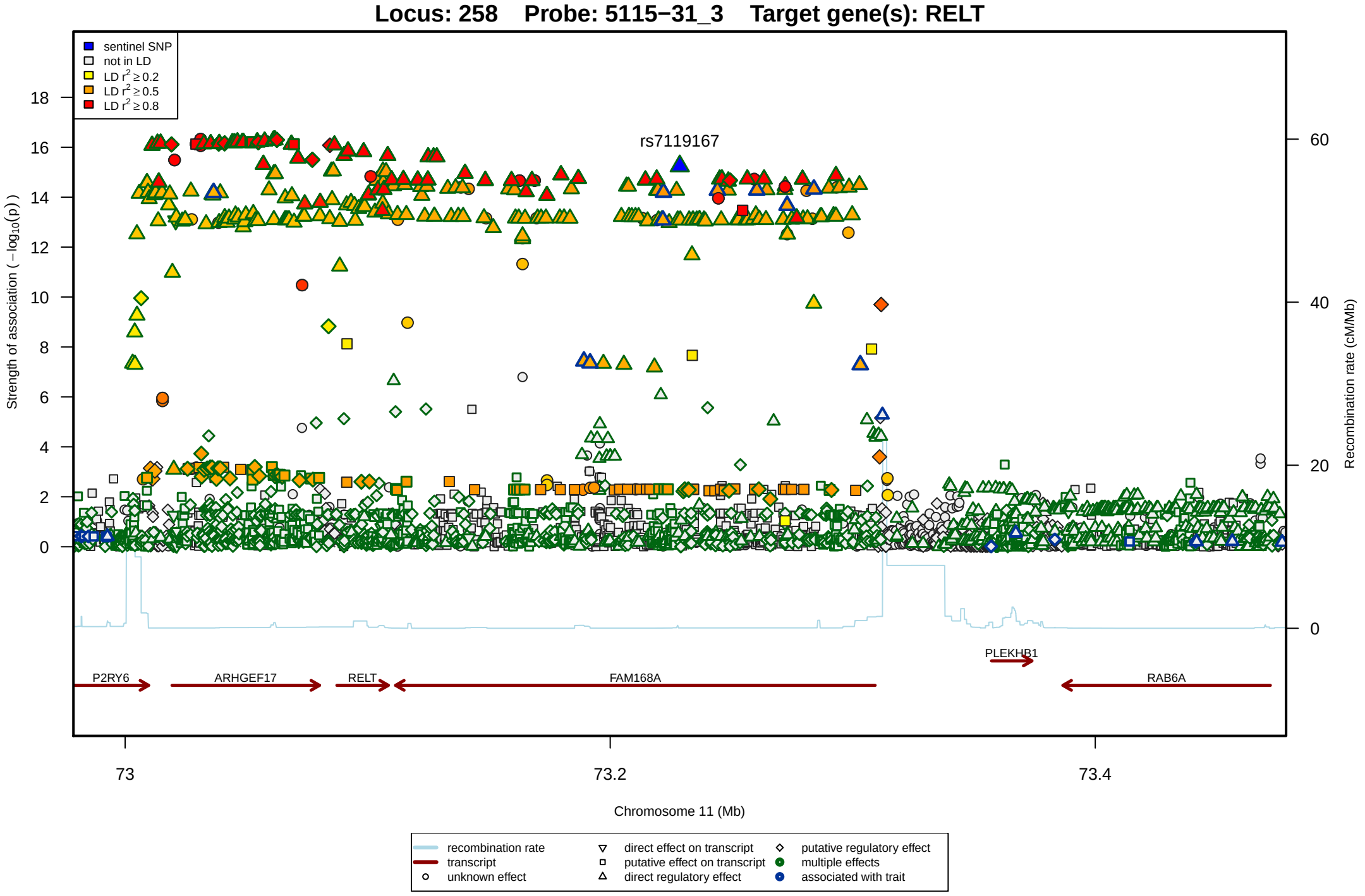

Locus: 258 Probe: 5115−31_3 Target gene(s): RELT
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs7119167
Strength of association (−log10(p))
Recombination rate (cM/Mb)
P2RY6
ARHGEF17
RELT
FAM168A
PLEKHB1
RAB6A
Chromosome 11 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait