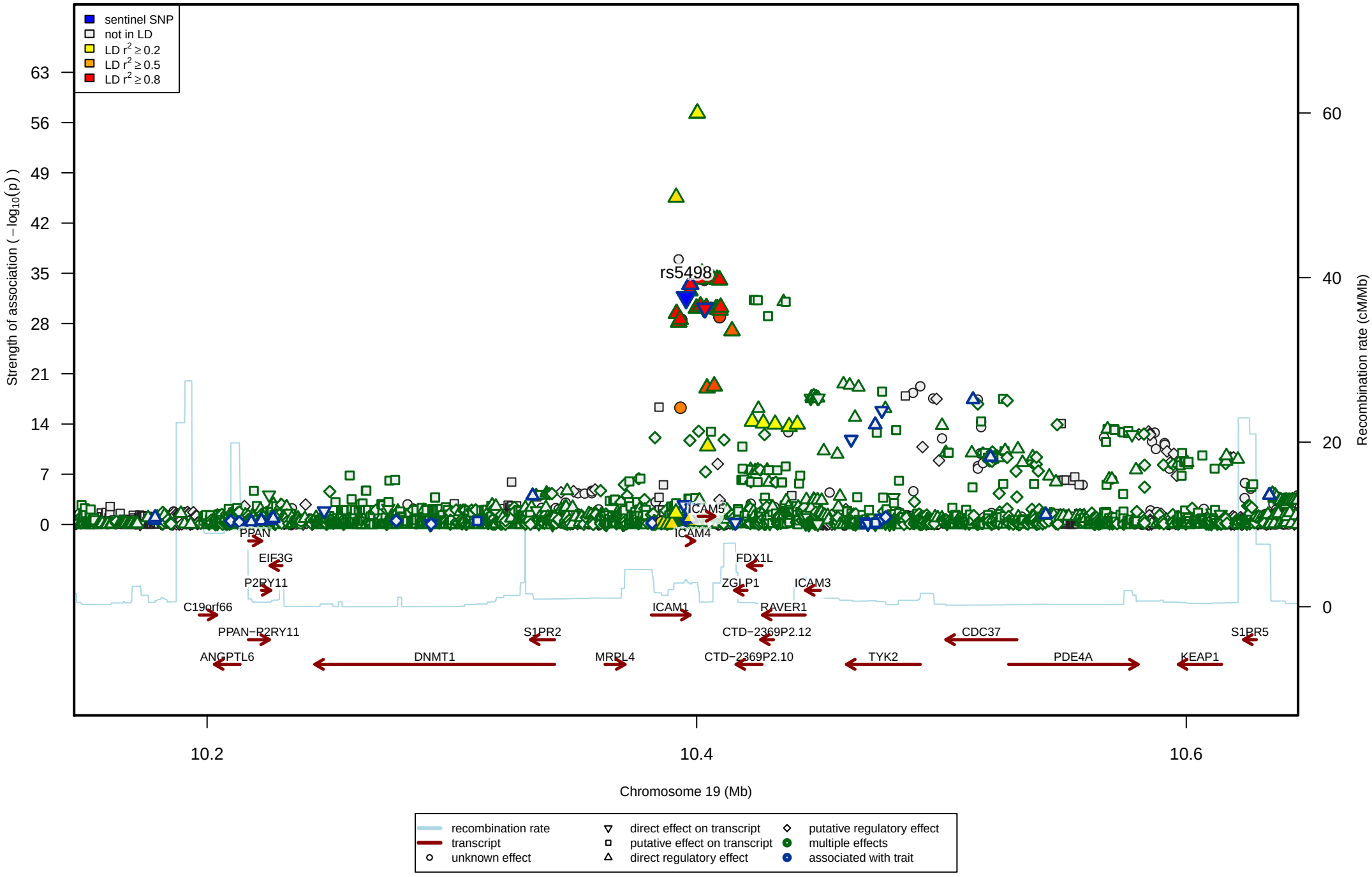

Locus: 1 Probe: 5124−69_3 Target gene(s): ICAM5
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs5498
ICAM5
PPAN
EIF3G
P2RY11
C19orf66
PPAN−P2RY11
ANGPTL6
DNMT1
S1PR2
MRPL4
ICAM4
FDX1L
ZGLP1
ICAM3
ICAM1
RAVER1
CTD−2369P2.12
CTD−2369P2.10
TYK2
CDC37
PDE4A
S1PR5
KEAP1
Chromosome 19 (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