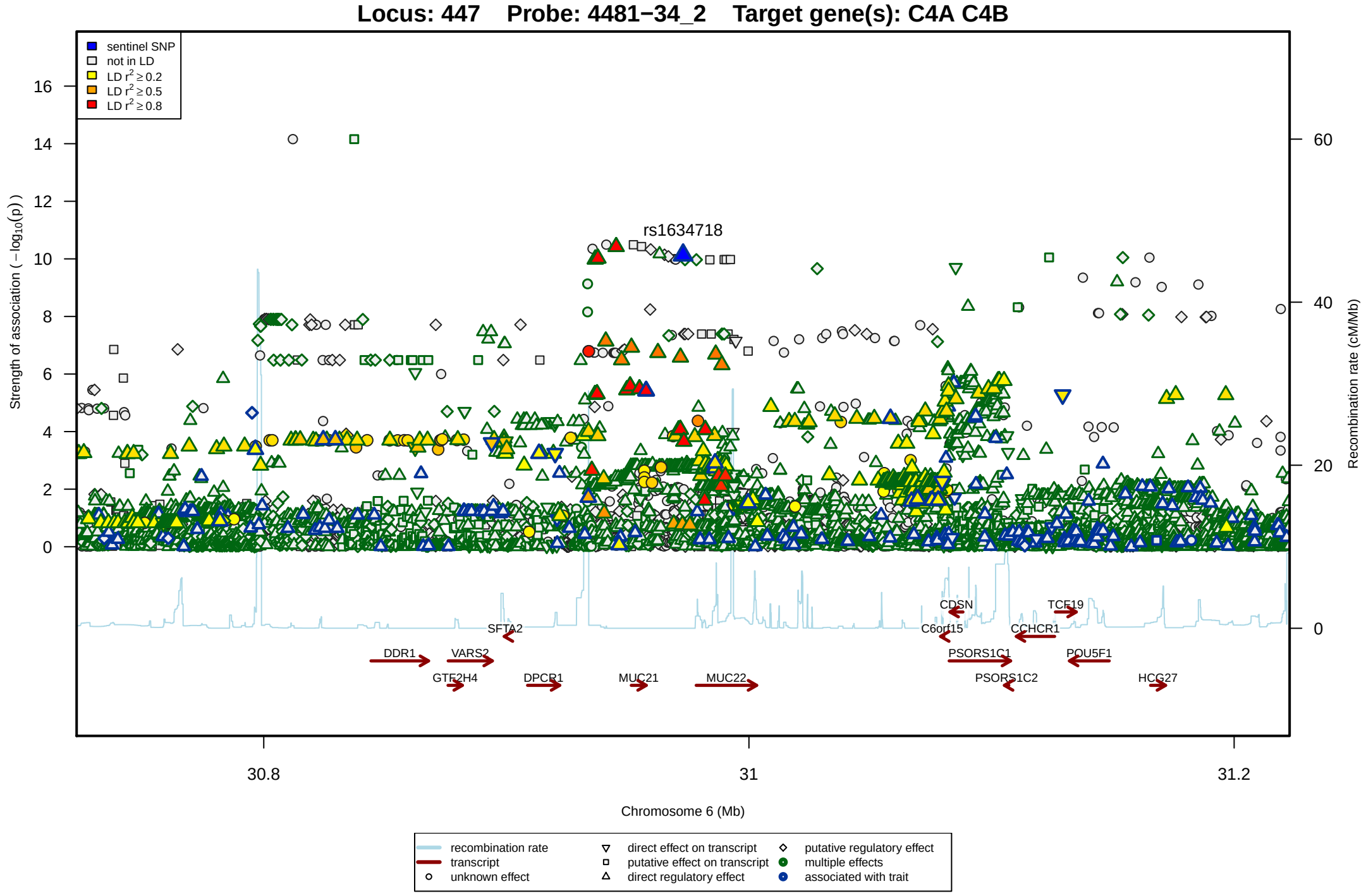

Locus: 447 Probe: 4481−34_2 Target gene(s): C4A C4B
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs1634718
Strength of association (−log10(p))
Recombination rate (cM/Mb)
Chromosome 6 (Mb)
30.8
31
31.2
SFTA2
DDR1
VARS2
GTF2H4
DPCR1
MUC21
MUC22
CDSN
C6orf15
TCF19
CCHCR1
PSORS1C1
PSORS1C2
POU5F1
HCG27
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait