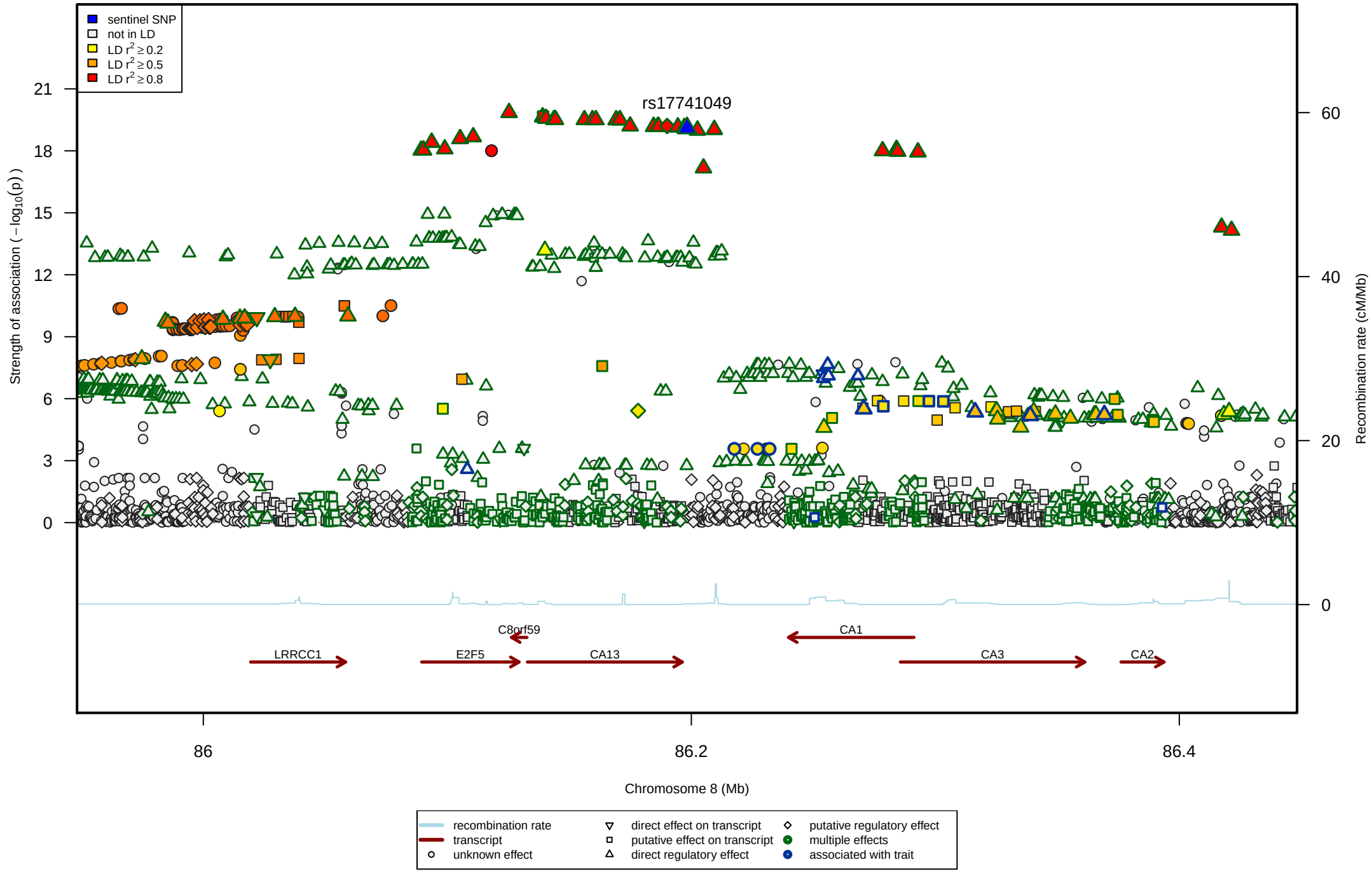

Locus: 197 Probe: 3420−21_2 Target gene(s): CA13
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs17741049
Strength of association (−log10(p))
Recombination rate (cM/Mb)
21
18
15
12
9
6
3
0
60
40
20
0
C8orf59
CA1
LRRCC1
E2F5
CA13
CA3
CA2
86
86.2
86.4
Chromosome 8 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait