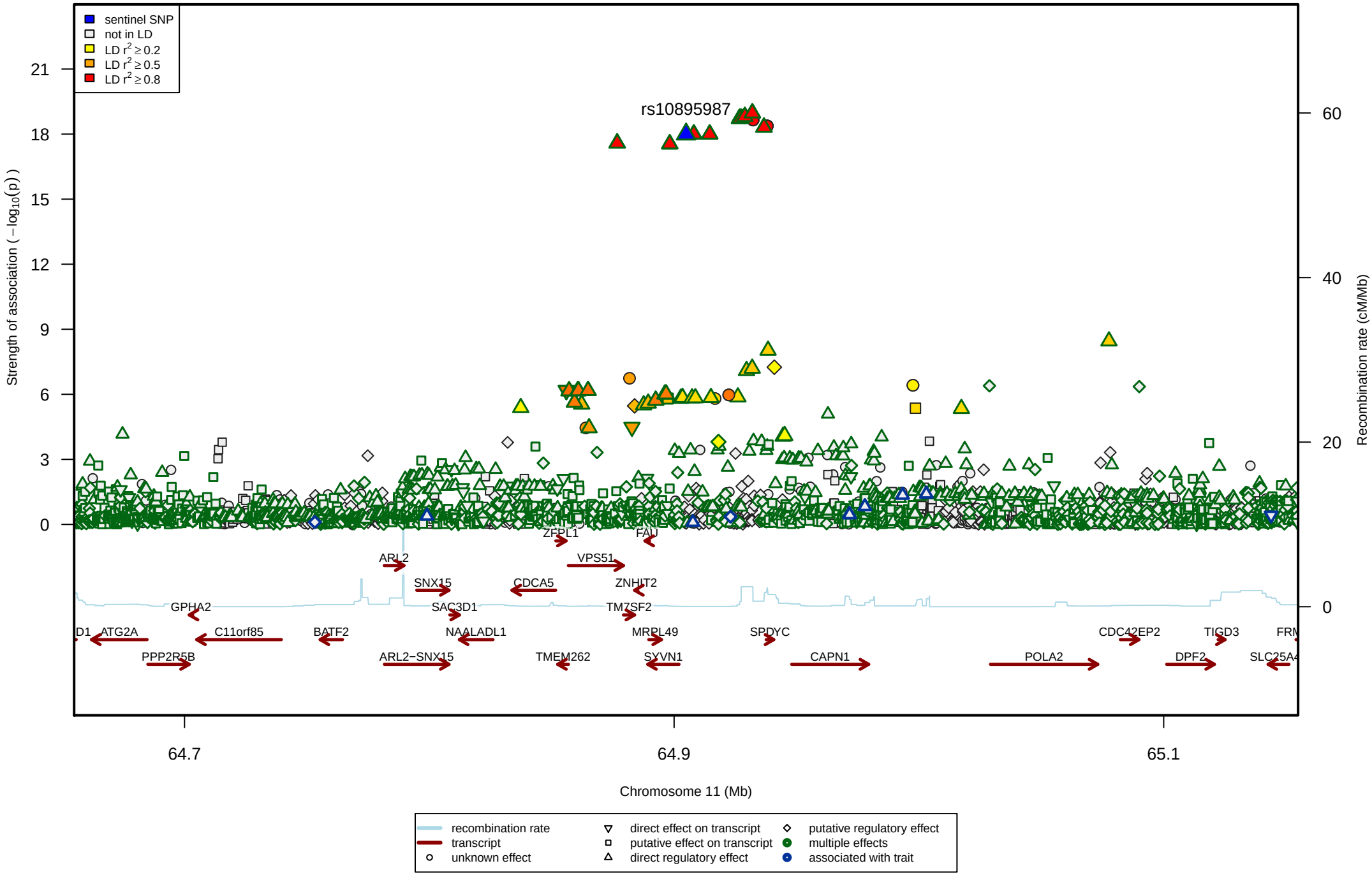

Locus: 215 Probe: 2668−70_2 Target gene(s): CAPN1 CAPNS1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs10895987
Strength of association (−log10(p))
Recombination rate (cM/Mb)
21
18
15
12
9
6
3
0
60
40
20
0
ZFPL1
FAU
ARL2
VPS51
SNX15
CDCA5
ZNHIT2
GPHA2
SAC3D1
TM7SF2
ATG2A
C11orf85
BATF2
NAALADL1
MRPL49
SPDYC
CDC42EP2
TIGD3
PPP2R5B
ARL2−SNX15
TMEM262
SYVN1
CAPN1
POLA2
DPF2
64.7
64.9
65.1
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