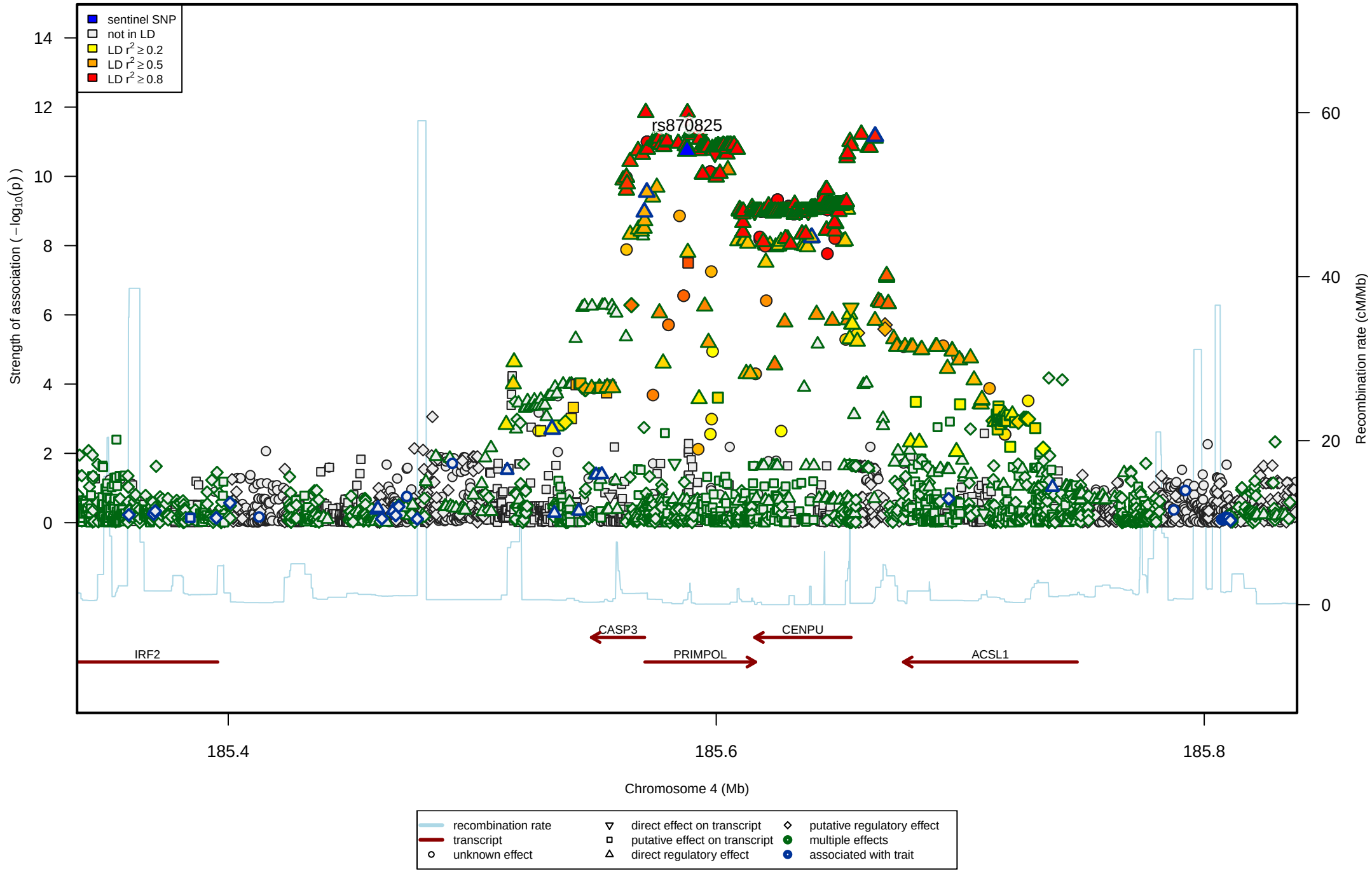

Locus: 416 Probe: 3593−72_3 Target gene(s): CASP3
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs870825
Strength of association (−log10(p))
Recombination rate (cM/Mb)
CASP3
CENPU
IRF2
PRIMPOL
ACSL1
185.4
185.6
185.8
Chromosome 4 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait