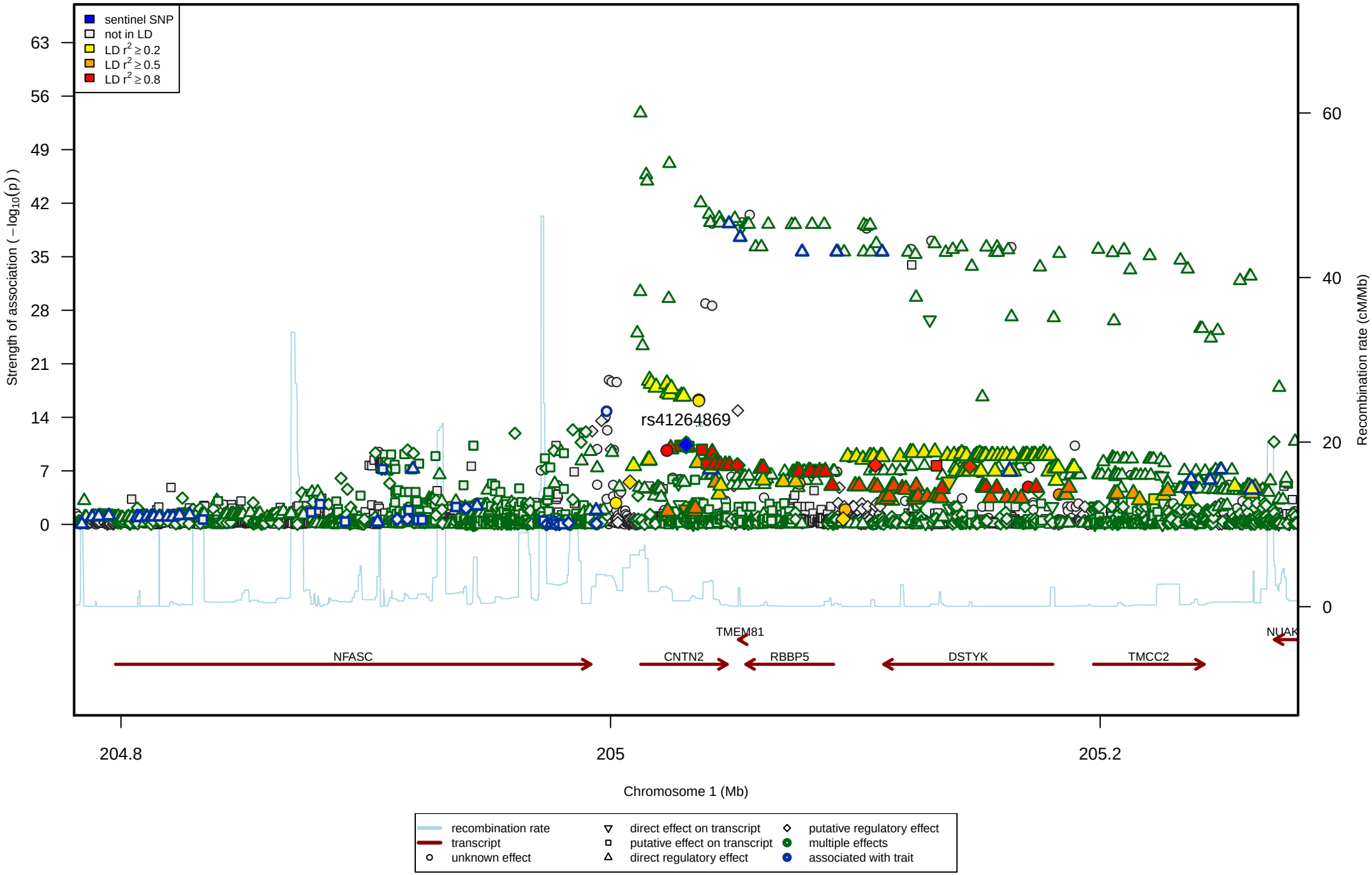

Locus: 432 Probe: 3296−92_2 Target gene(s): CNTN2
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs41264869
TMEM81
NUAK
NFASC
CNTN2
RBBP5
DSTYK
TMCC2
204.8
205
205.2
Chromosome 1 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait