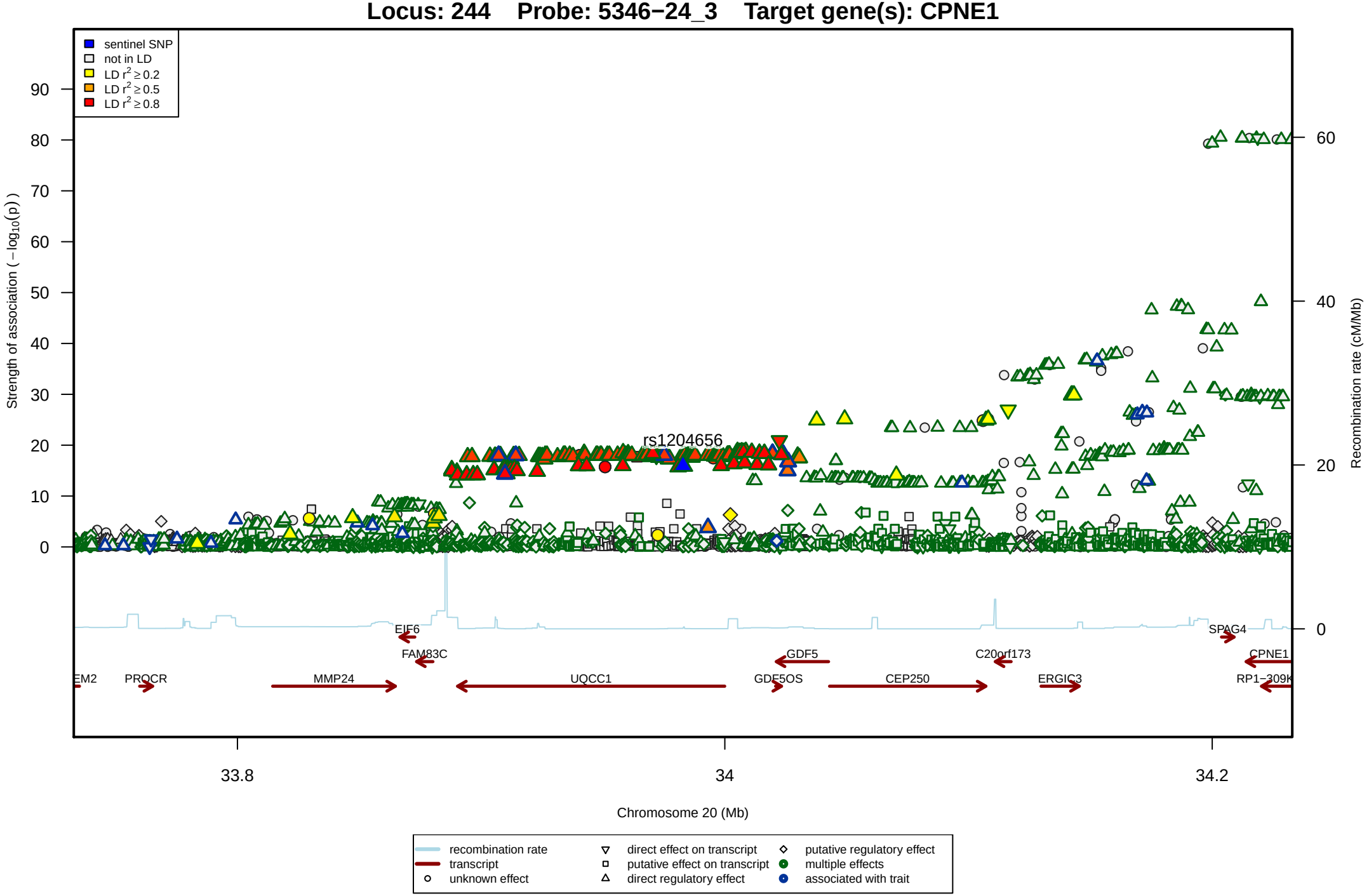

Locus: 244 Probe: 5346−24_3 Target gene(s): CPNE1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs1204656
EIF6
FAM83C
GDF5
C20orf173
SPAG4
CPNE1
EM2
PROCR
MMP24
UQCC1
GDF5OS
CEP250
ERGIC3
RP1−309K
33.8
34
34.2
Chromosome 20 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait