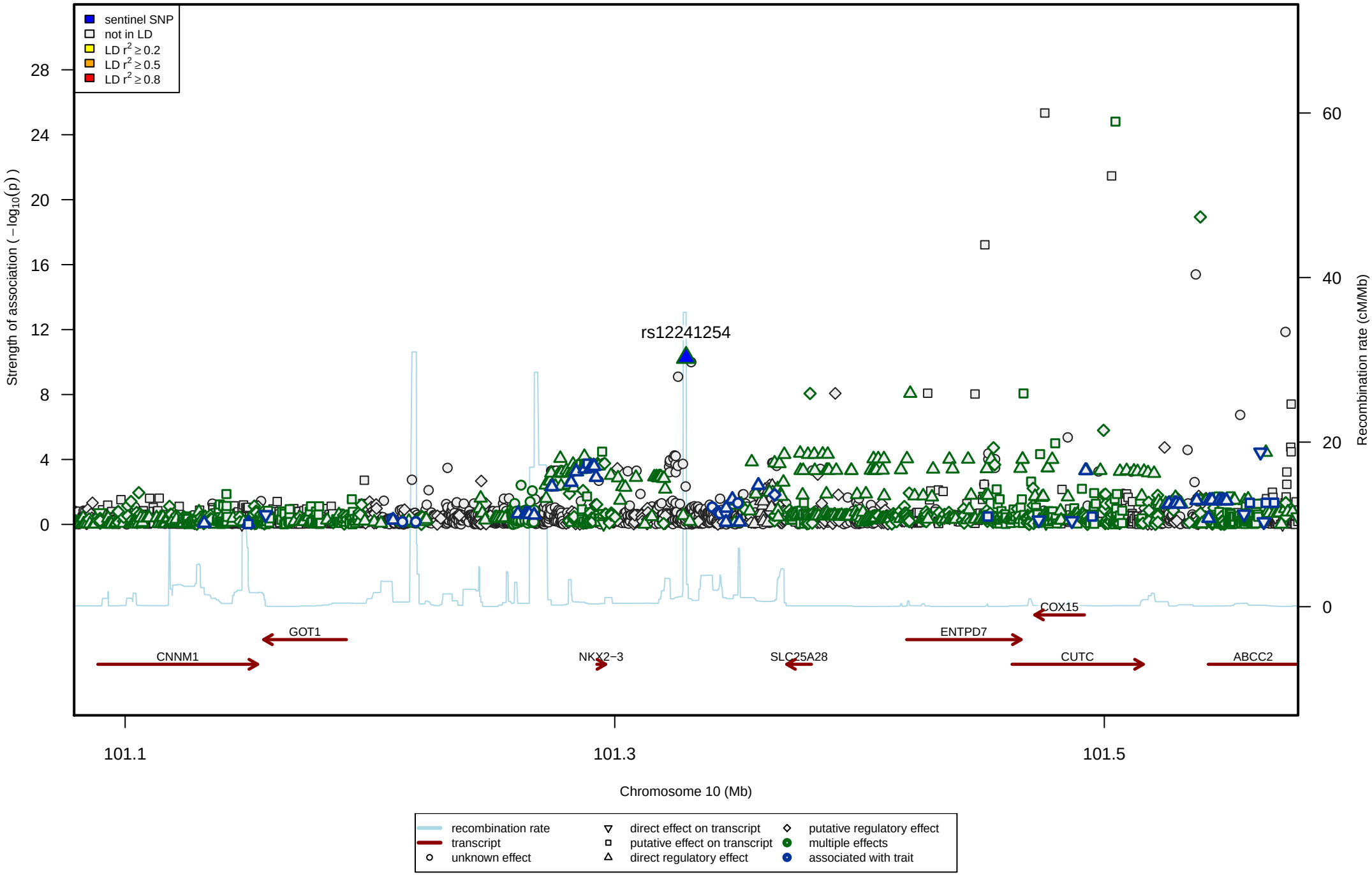

Locus: 438 Probe: 3592−4_3 Target gene(s): CAMK1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs12241254
CNNM1
GOT1
NKX2−3
SLC25A28
ENTPD7
COX15
CUTC
ABCC2
101.1
101.3
101.5
Chromosome 10 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait