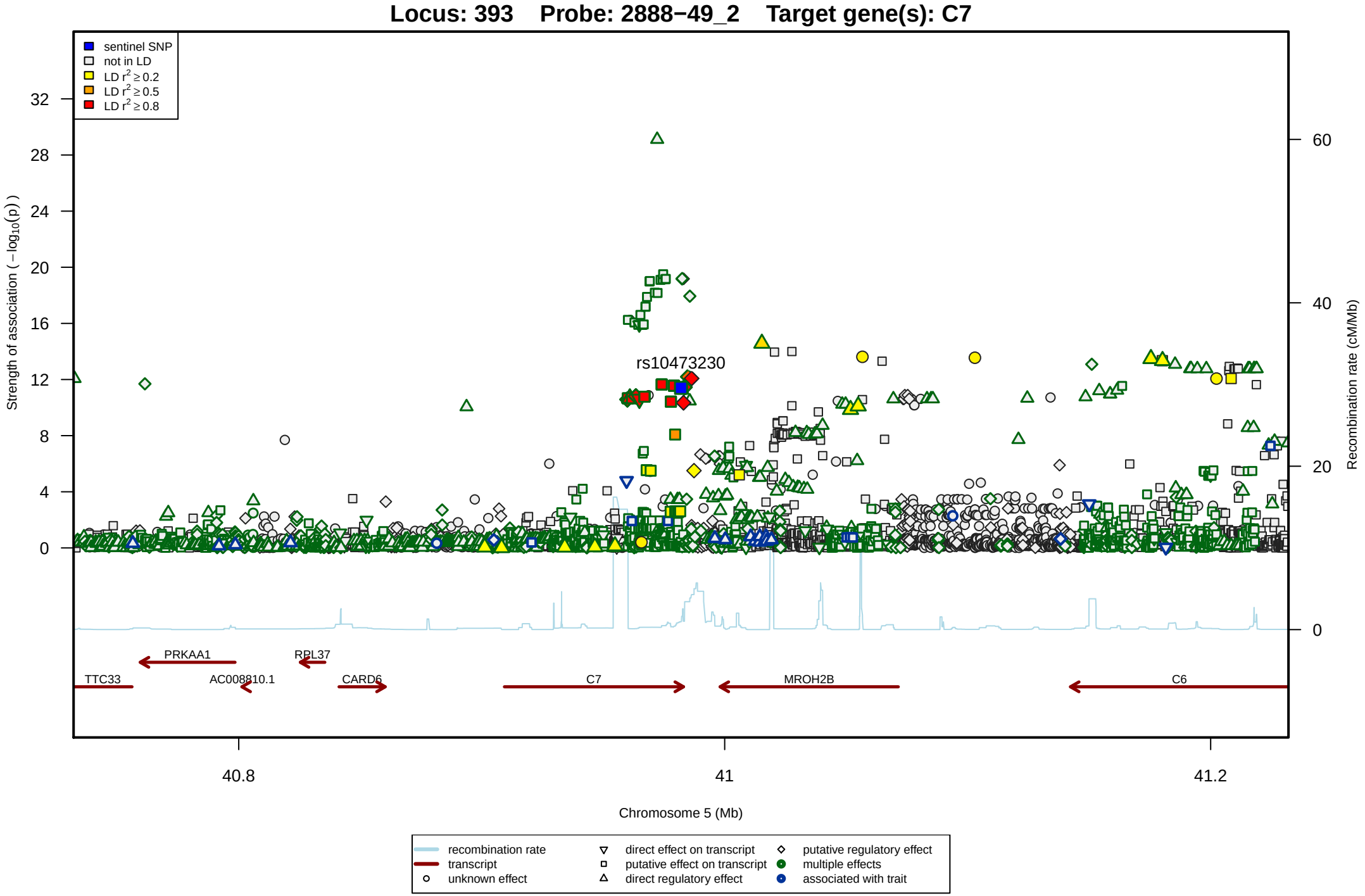

Locus: 393 Probe: 2888−49_2 Target gene(s): C7
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs10473230
PRKAA1
RPL37
TTC33
AC008810.1
CARD6
C7
MROH2B
C6
40.8
41
41.2
Chromosome 5 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait