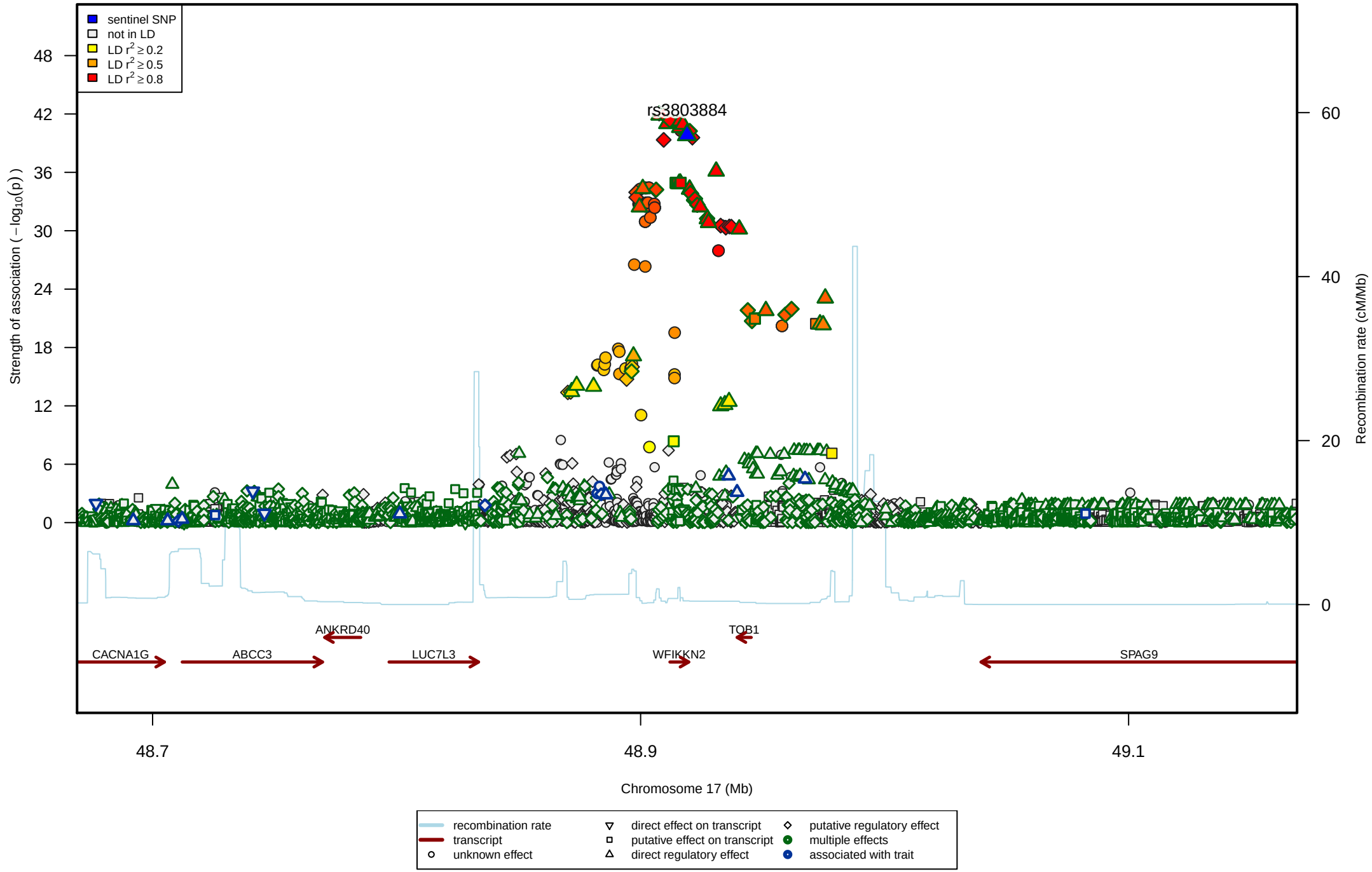

Locus: 94 Probe: 3235−50_2 Target gene(s): WFIKKN2
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs3803884
Strength of association (−log10(p))
Recombination rate (cM/Mb)
48
42
36
30
24
18
12
6
0
60
40
20
0
ANKRD40
TOB1
CACNA1G
ABCC3
LUC7L3
WFIKKN2
SPAG9
48.7
48.9
49.1
Chromosome 17 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait