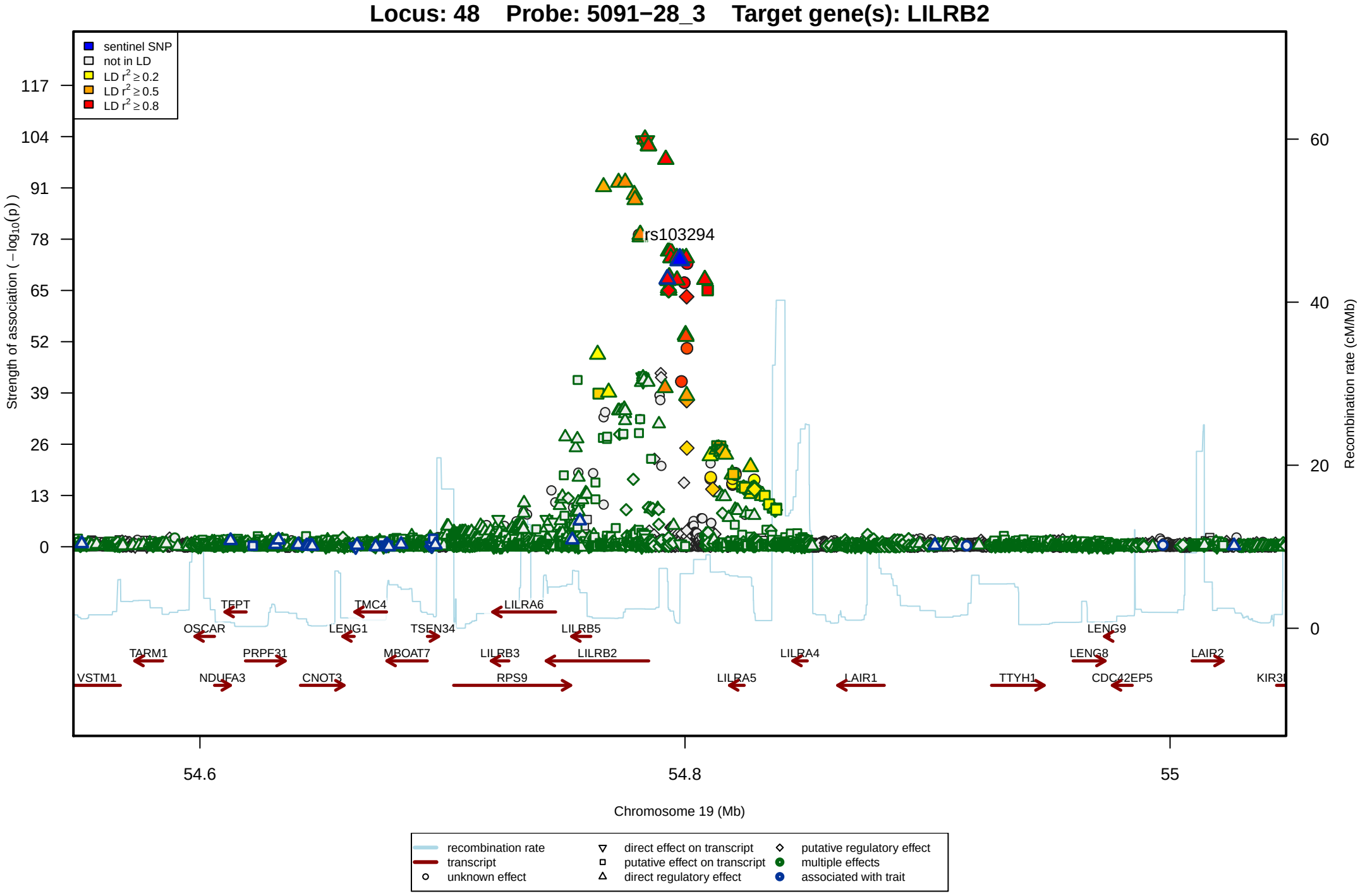

Locus: 48 Probe: 5091−28_3 Target gene(s): LILRB2
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs103294
Strength of association (−log10(p))
Recombination rate (cM/Mb)
117
104
91
78
65
52
39
26
13
0
60
40
20
0
TEPT
TMC4
LILRA6
OSCAR
LENG1
TSEN34
LILRB5
LENG9
TARM1
PRPF31
MBOAT7
LILRB3
LILRB2
LILRA4
LENG8
LAIR2
VSTM1
NDUFA3
CNOT3
RPS9
LILRA5
LAIR1
TTYH1
CDC42EP5
KIR3
54.6
54.8
55
Chromosome 19 (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