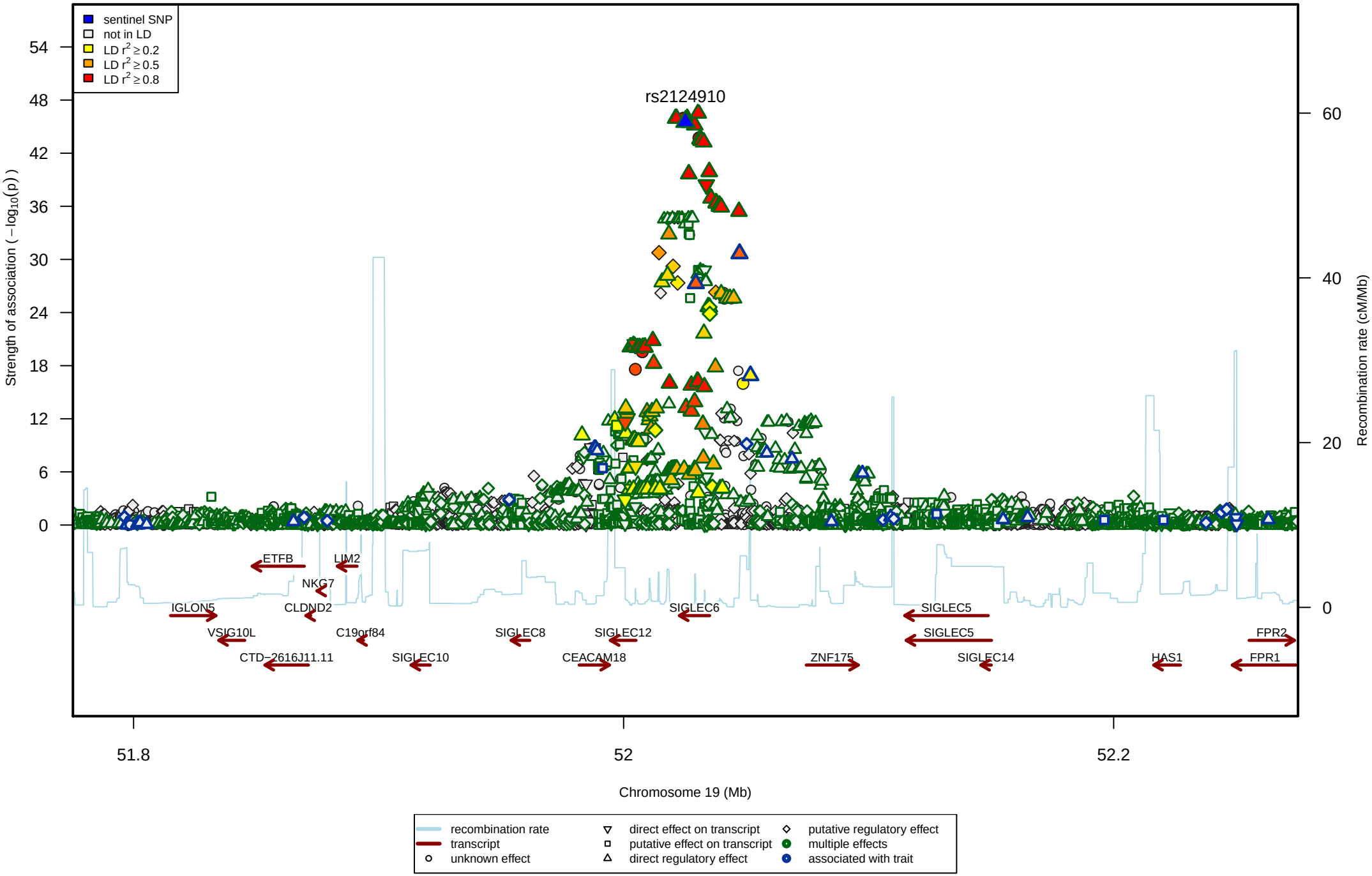

Locus: 84 Probe: 2741−22_2 Target gene(s): SIGLEC6
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2124910
Strength of association (−log10(p))
Recombination rate (cM/Mb)
54
48
42
36
30
24
18
12
6
0
60
40
20
0
ETFB
LIM2
NKG7
IGLON5
CLDND2
SIGLEC6
SIGLEC5
VSIG10L
C19orf84
SIGLEC8
SIGLEC12
SIGLEC5
FPR2
CTD−2616J11.11
SIGLEC10
CEACAM18
ZNF175
SIGLEC14
HAS1
FPR1
51.8
52
52.2
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