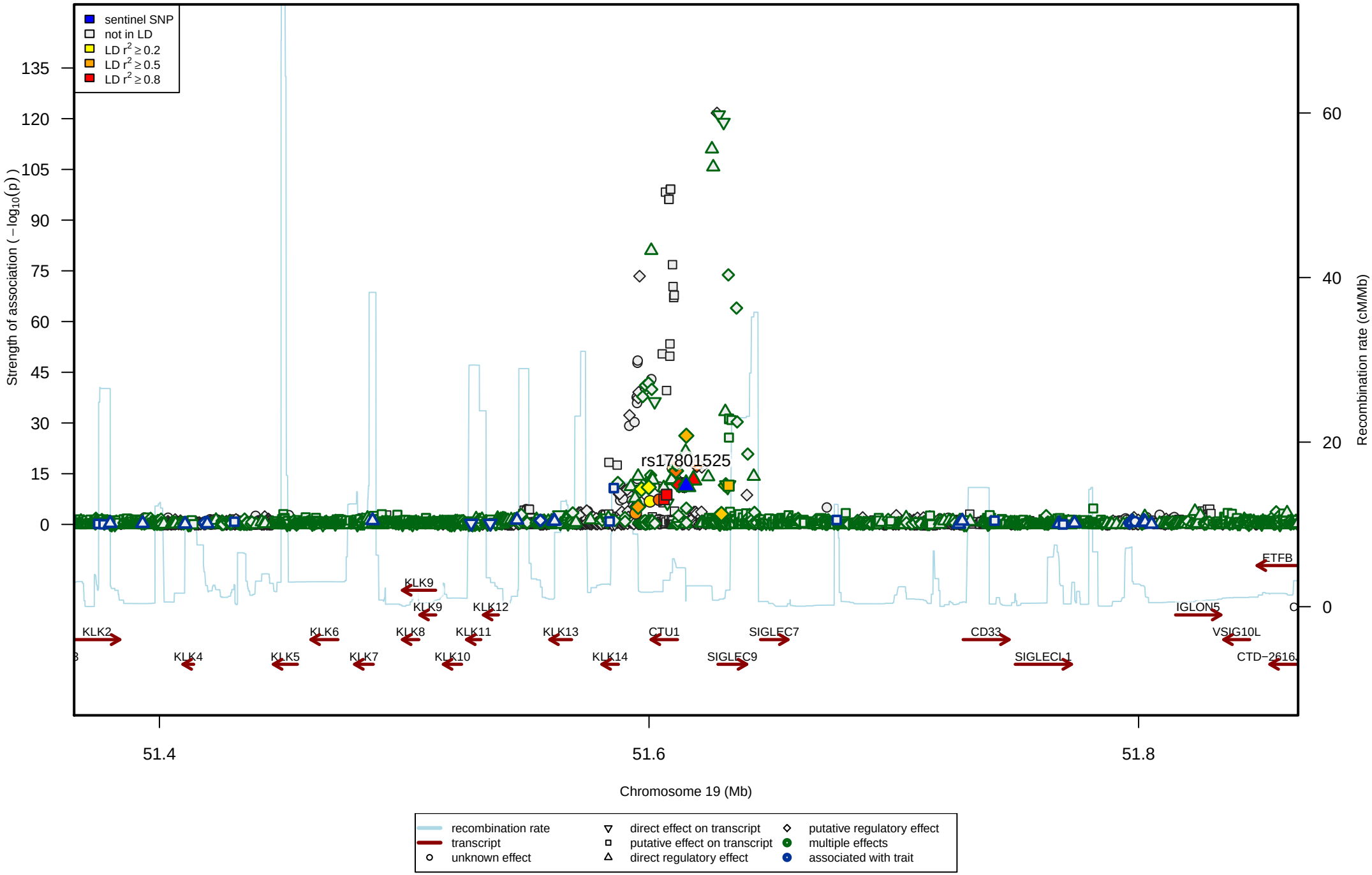

Locus: 392 Probe: 3007−7_2 Target gene(s): SIGLEC9
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs17801525
KLK2
KLK4
KLK5
KLK6
KLK7
KLK8
KLK9
KLK9
KLK10
KLK11
KLK12
KLK13
KLK14
CTU1
SIGLEC9
SIGLEC7
CD33
SIGLECL1
IGLON5
ETFB
VSIG10L
CTD−2616
51.4
51.6
51.8
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