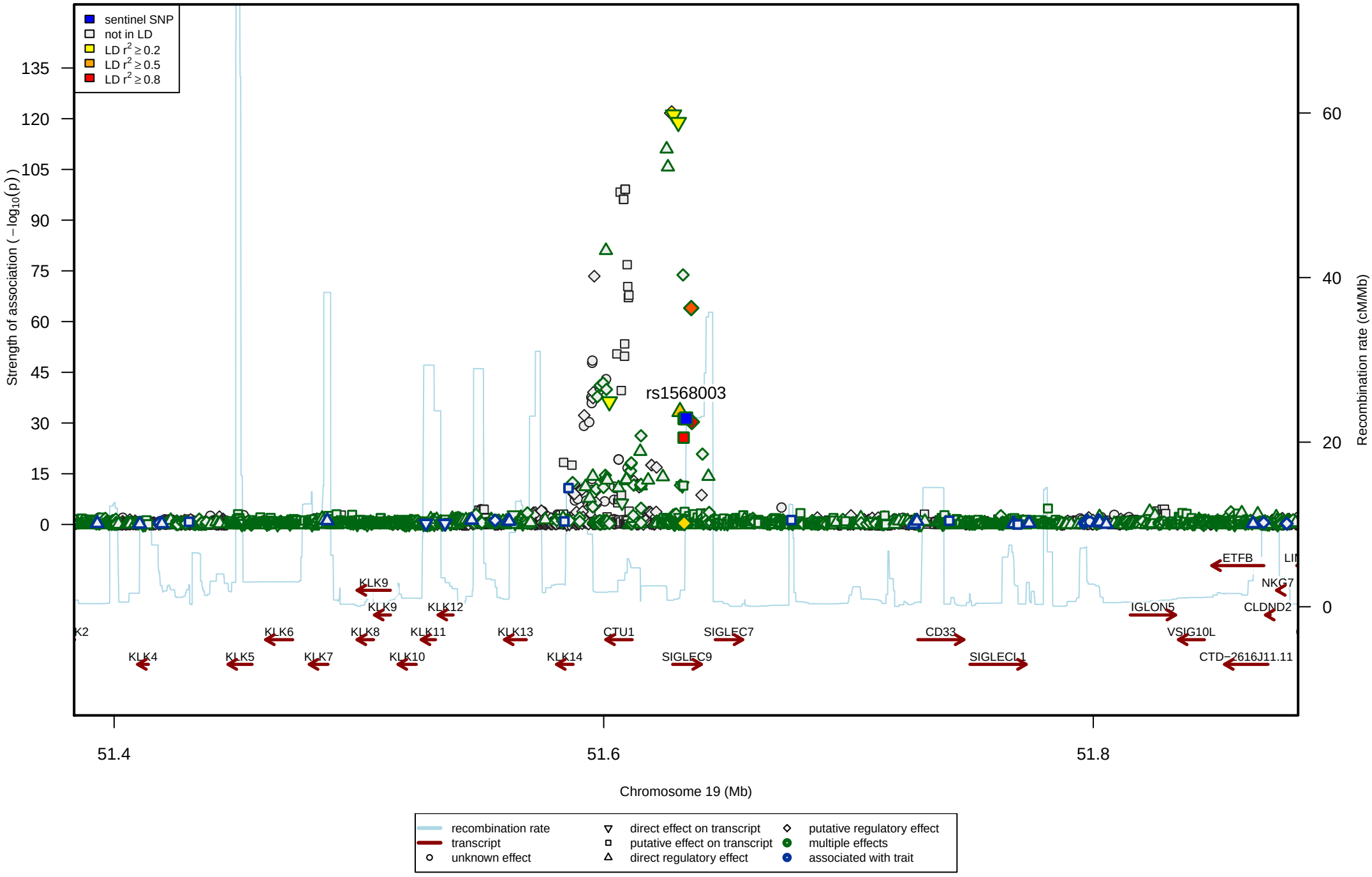

Locus: 124 Probe: 3007−7_2 Target gene(s): SIGLEC9
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs1568003
KLK9
KLK9
KLK12
KLK6
KLK8
KLK11
KLK13
CTU1
SIGLEC7
CD33
IGLON5
VSIG10L
ETFB
NKG7
CLDND2
KLK4
KLK5
KLK7
KLK10
KLK14
SIGLEC9
SIGLECL1
CTD−2616J11.11
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