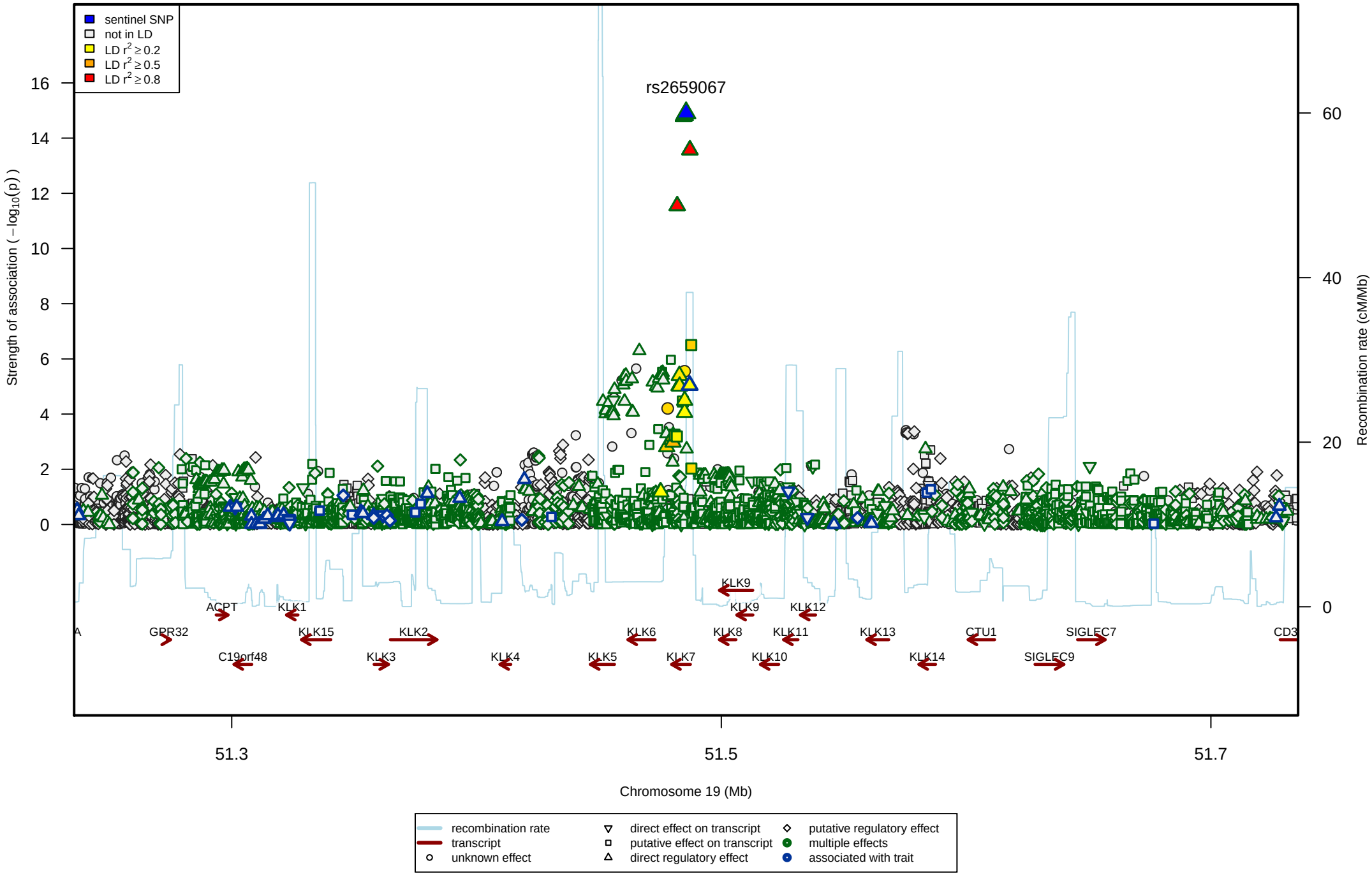

Locus: 265 Probe: 3378−49_2 Target gene(s): KLK7
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2659067
Strength of association (−log10(p))
Recombination rate (cM/Mb)
Chromosome 19 (Mb)
51.3
51.5
51.7
ACPT
KLK1
KLK15
KLK2
KLK3
KLK4
KLK5
KLK6
KLK7
KLK8
KLK9
KLK10
KLK11
KLK12
KLK13
KLK14
CTU1
SIGLEC7
SIGLEC9
GPR32
C19orf48
CD3
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait