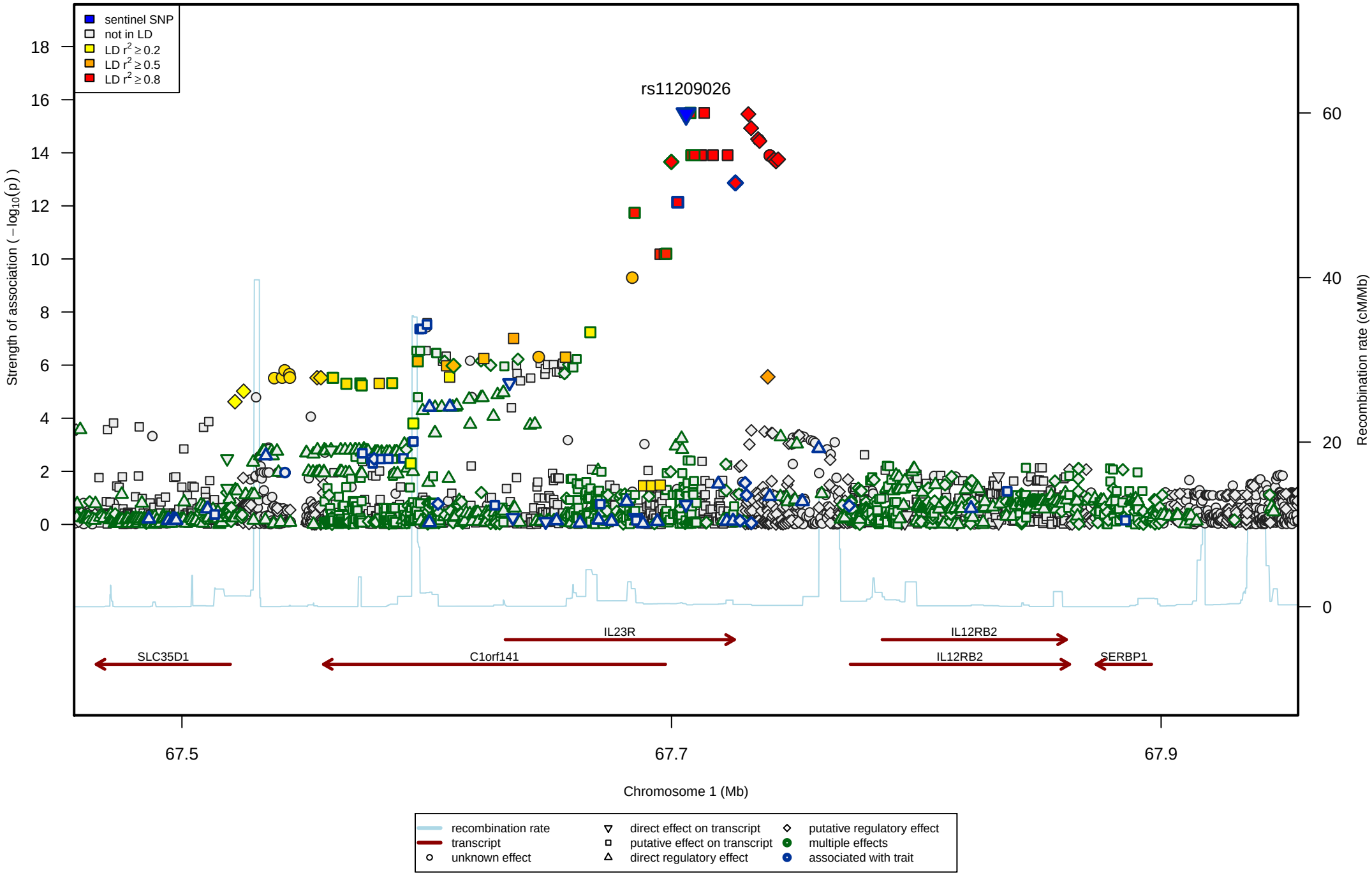

Locus: 251 Probe: 5088−175_3 Target gene(s): IL23R
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs11209026
Strength of association (−log10(p))
Recombination rate (cM/Mb)
IL23R
IL12RB2
SLC35D1
C1orf141
IL12RB2
SERBP1
67.5
67.7
67.9
Chromosome 1 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait