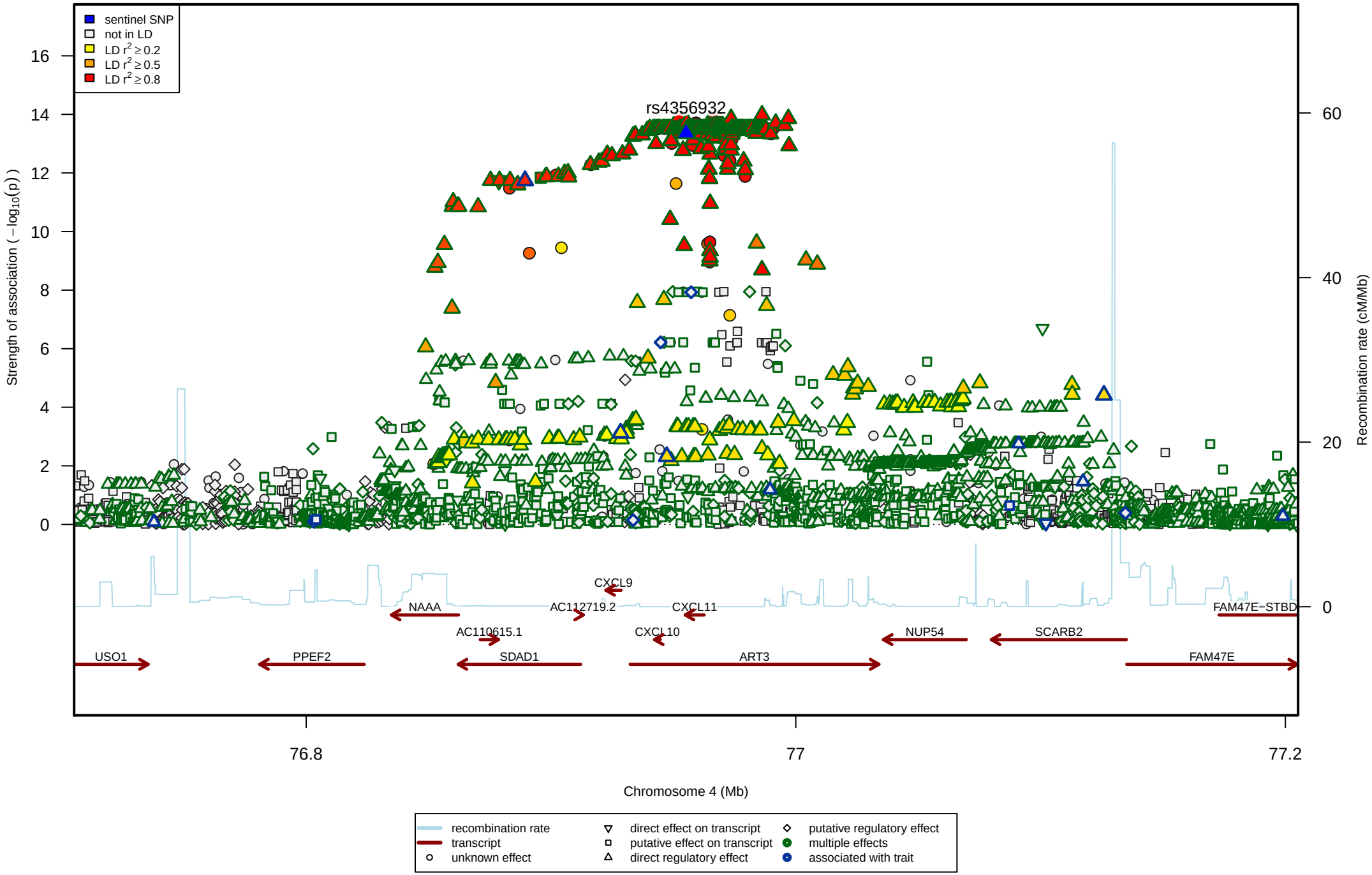

Locus: 311 Probe: 3038−9_2 Target gene(s): CXCL11
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs4356932
Strength of association (−log10(p))
Recombination rate (cM/Mb)
CXCL9
NAAA
AC112719.2
CXCL11
FAM47E−STBD
AC110615.1
CXCL10
NUP54
SCARB2
USO1
PPEF2
SDAD1
ART3
FAM47E
76.8
77
77.2
Chromosome 4 (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