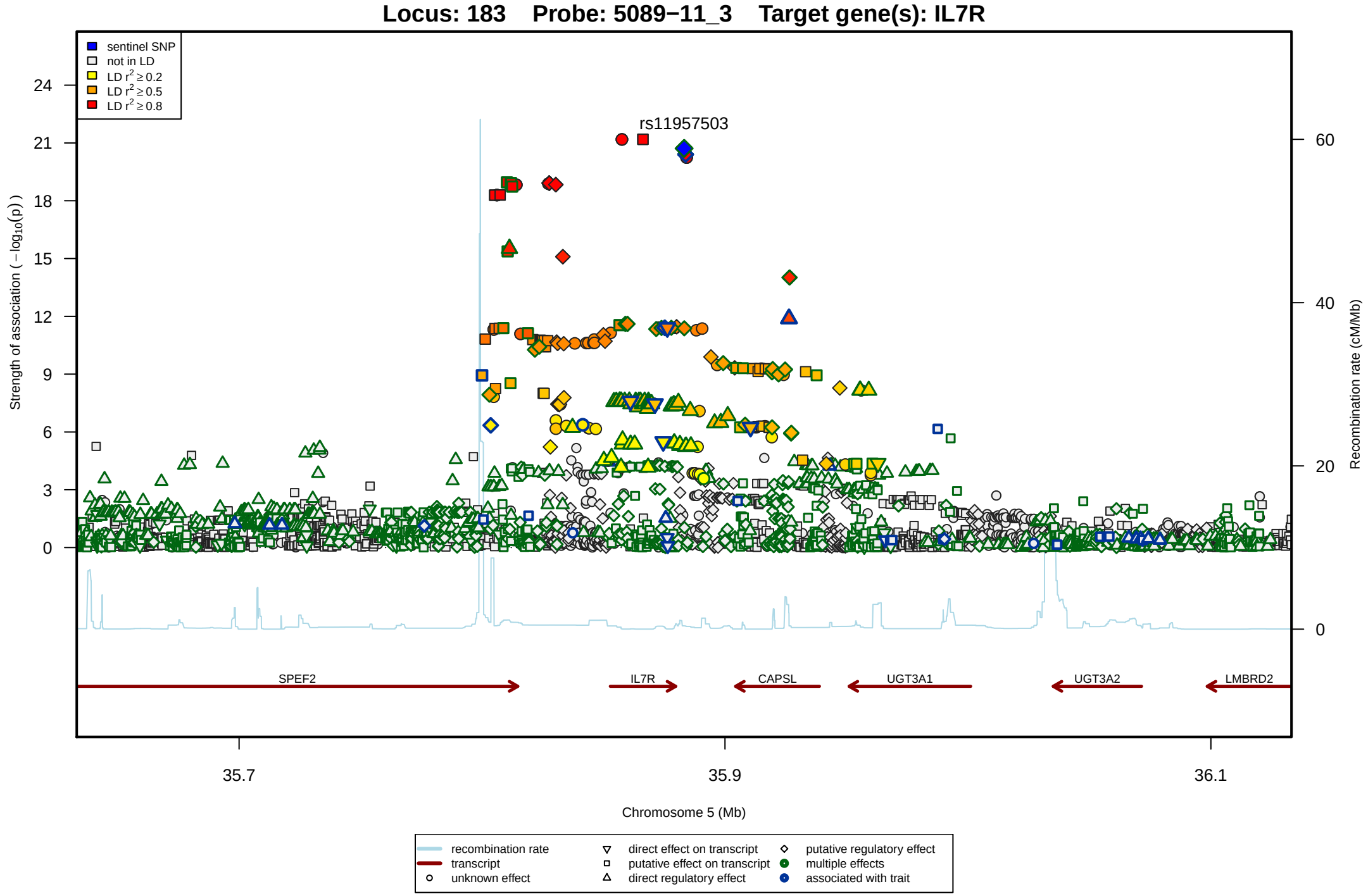

Locus: 183 Probe: 5089−11_3 Target gene(s): IL7R
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs11957503
Strength of association (−log10(p))
Recombination rate (cM/Mb)
SPEF2
IL7R
CAPSL
UGT3A1
UGT3A2
LMBRD2
35.7
35.9
36.1
Chromosome 5 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait