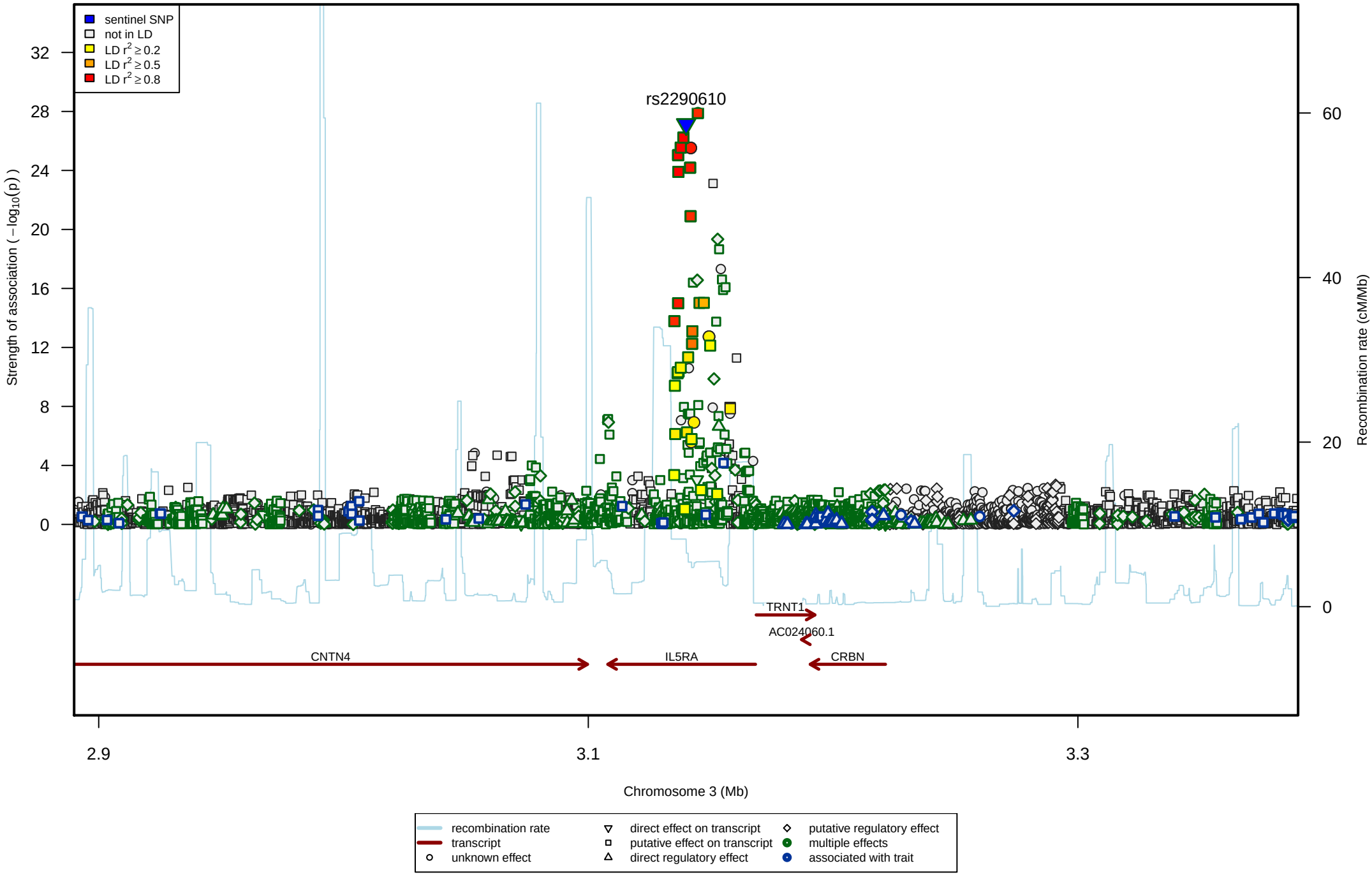

Locus: 143 Probe: 4491−4_2 Target gene(s): IL5RA
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2290610
Strength of association (−log10(p))
Recombination rate (cM/Mb)
TRNT1
AC024060.1
CNTN4
IL5RA
CRBN
Chromosome 3 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait