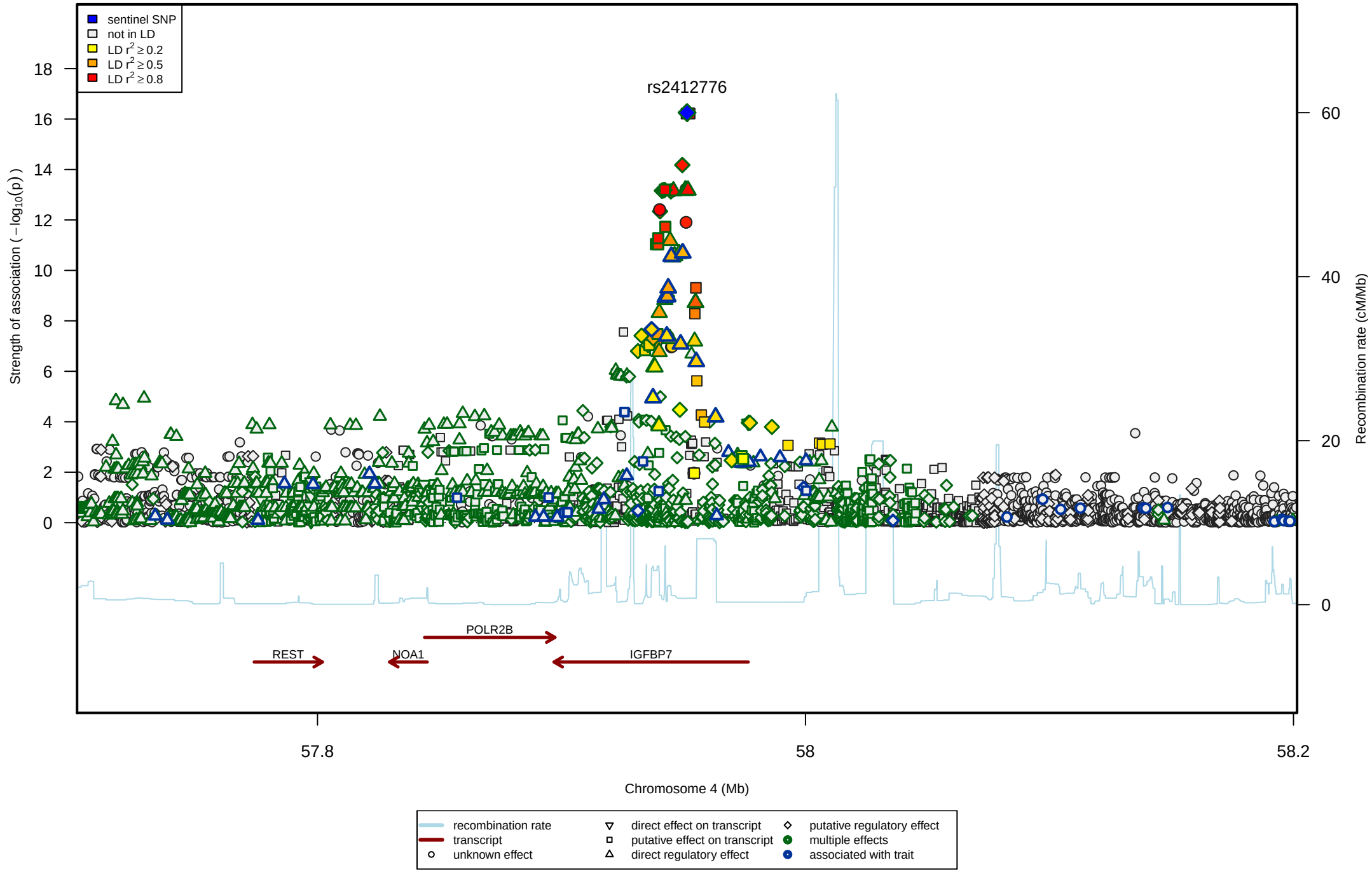

Locus: 239 Probe: 3320−49_2 Target gene(s): IGFBP7
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2412776
Strength of association (−log10(p))
Recombination rate (cM/Mb)
POLR2B
REST
NOA1
IGFBP7
57.8
58
58.2
Chromosome 4 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait