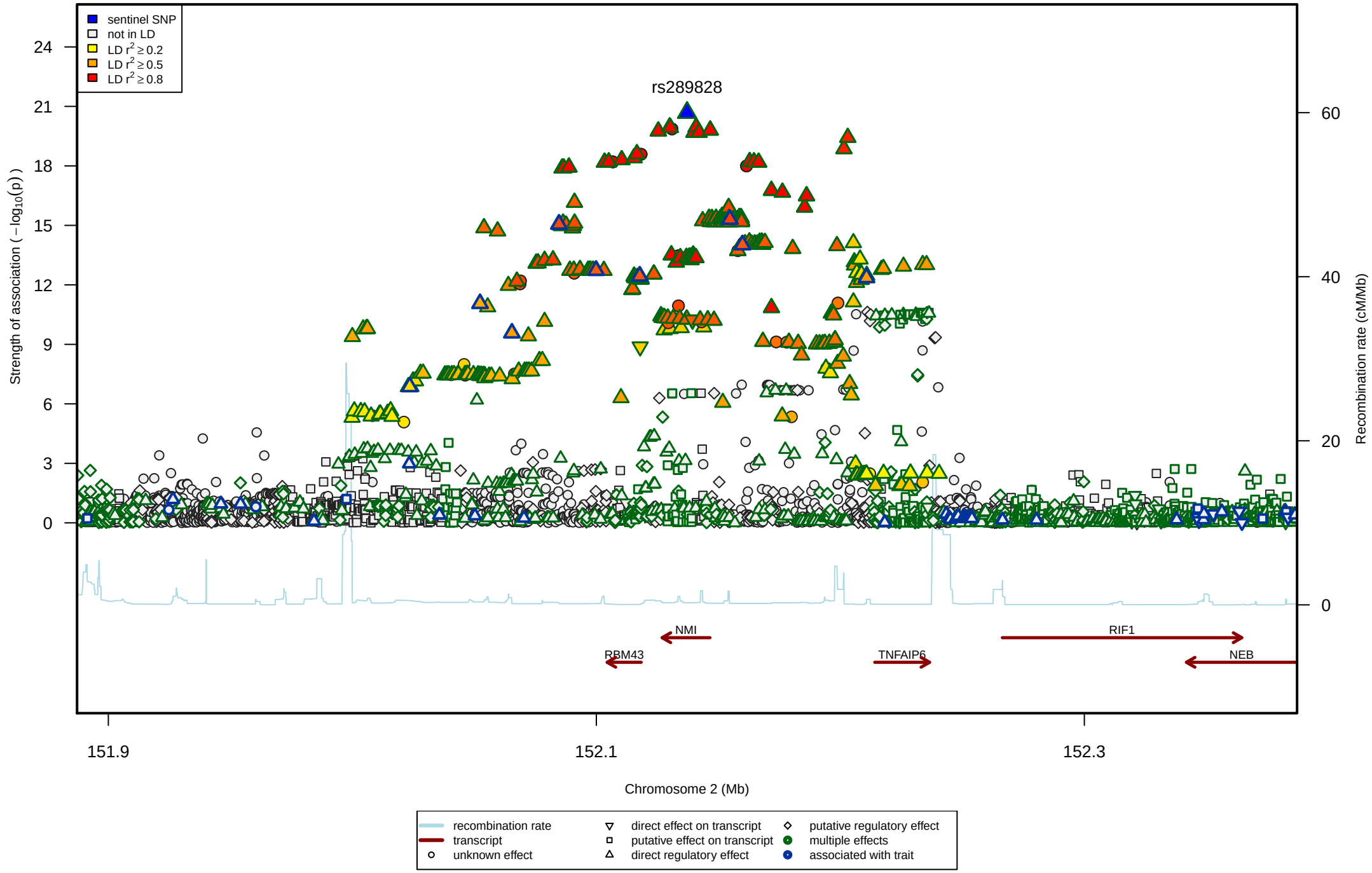

Locus: 184 Probe: 5036−50_1 Target gene(s): TNFAIP6
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs289828
Strength of association (−log10(p))
Recombination rate (cM/Mb)
NMI
RIF1
RBM43
TNFAIP6
NEB
151.9
152.1
152.3
Chromosome 2 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait