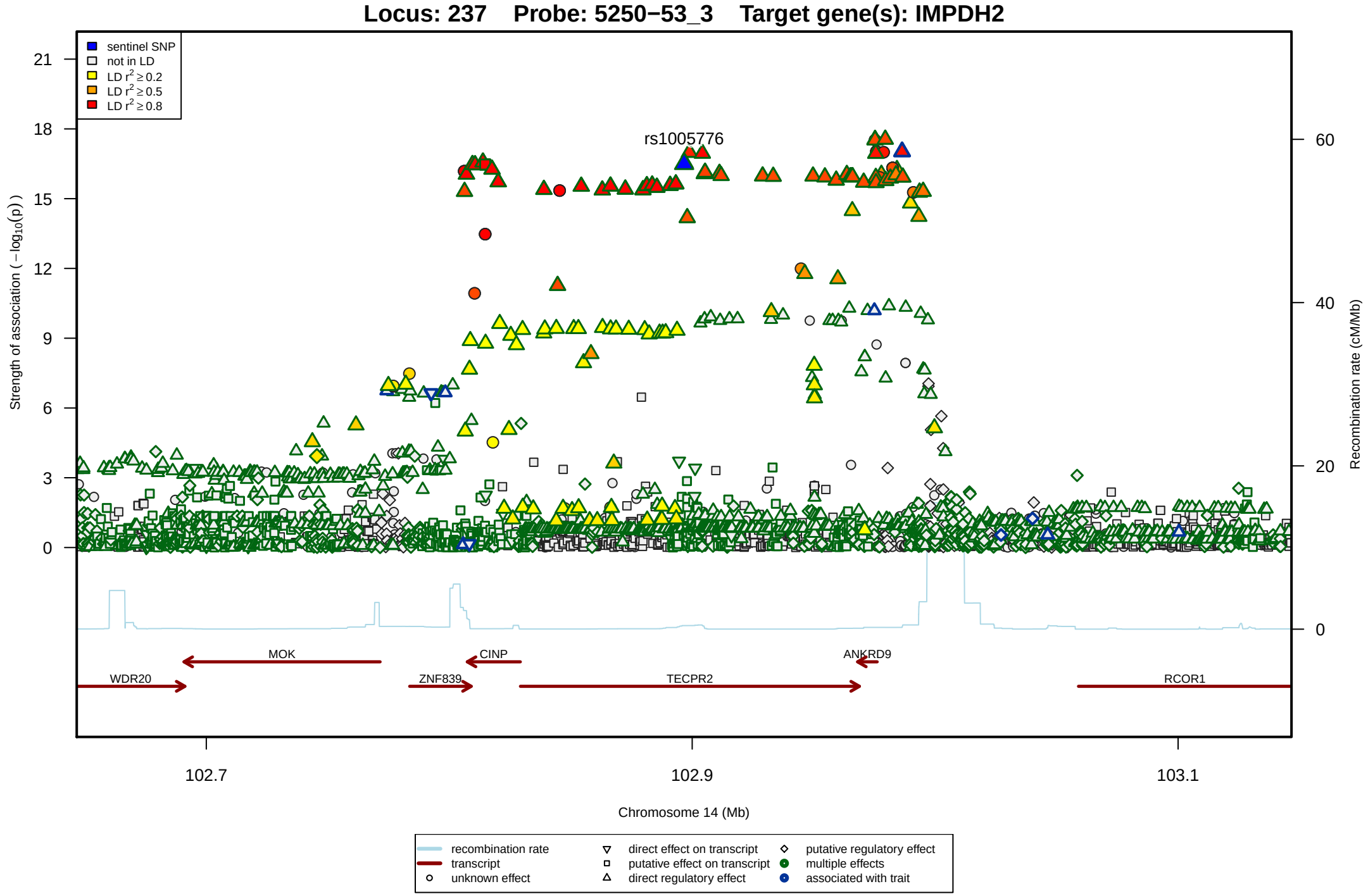

Locus: 237 Probe: 5250−53_3 Target gene(s): IMPDH2
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs1005776
Strength of association (−log10(p))
Recombination rate (cM/Mb)
MOK
CINP
ANKRD9
WDR20
ZNF839
TECPR2
RCOR1
102.7
102.9
103.1
Chromosome 14 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait