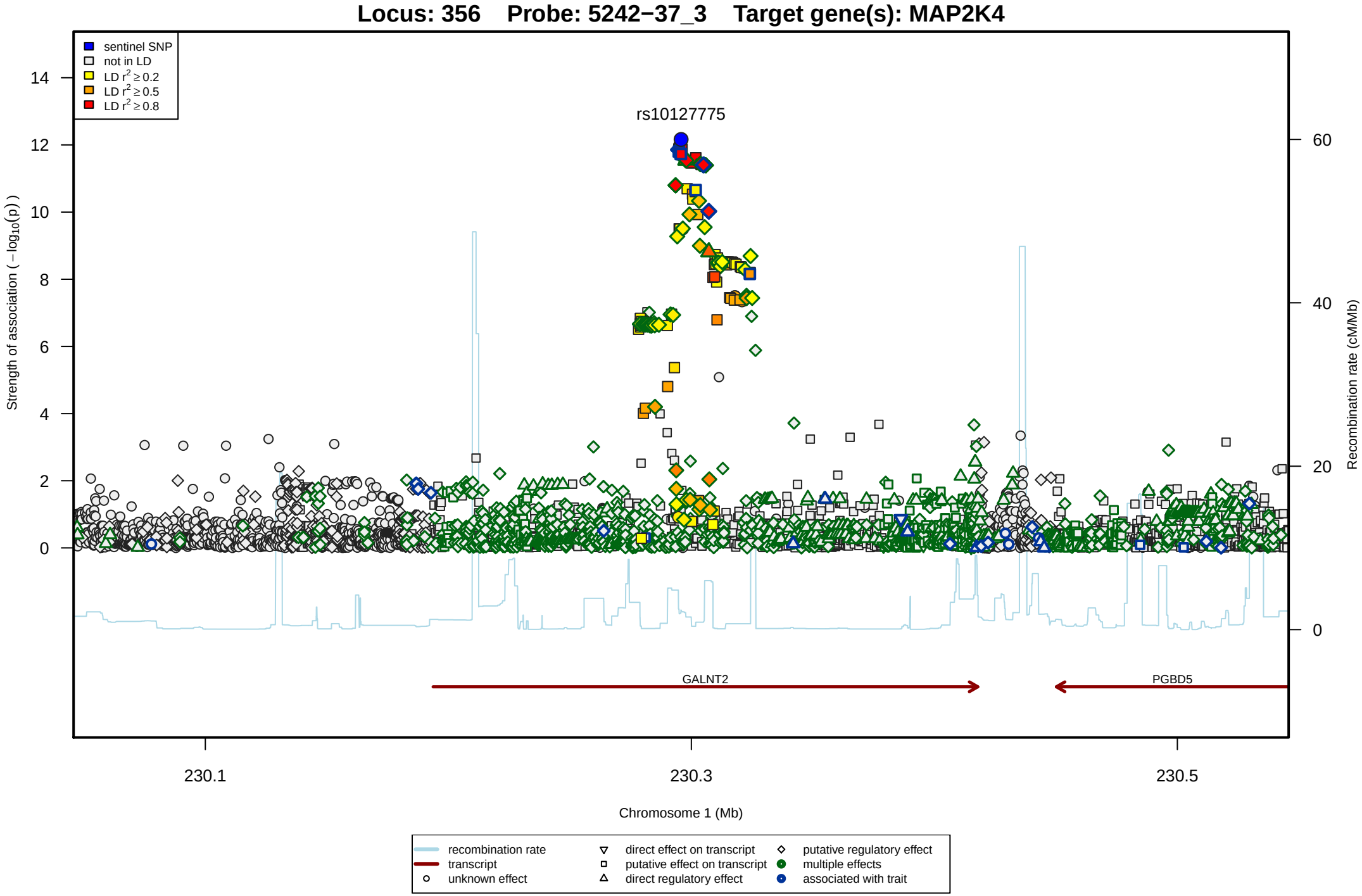

Locus: 356 Probe: 5242−37_3 Target gene(s): MAP2K4
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs10127775
Strength of association (−log10(p))
Recombination rate (cM/Mb)
GALNT2
PGBD5
230.1
230.3
230.5
Chromosome 1 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait