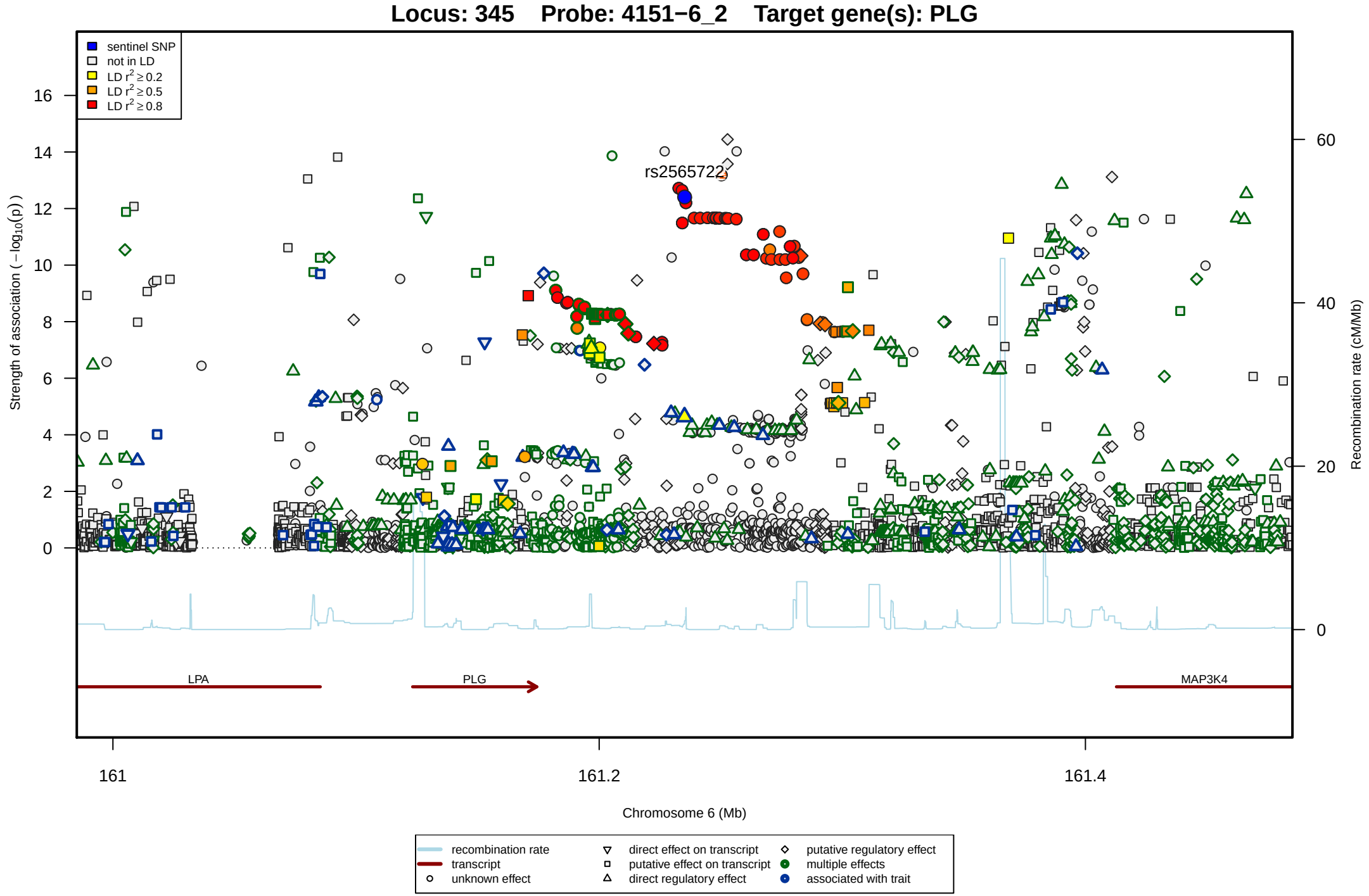

Locus: 345 Probe: 4151−6_2 Target gene(s): PLG
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2565722
Strength of association (−log10(p))
Recombination rate (cM/Mb)
LPA
PLG
MAP3K4
Chromosome 6 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait