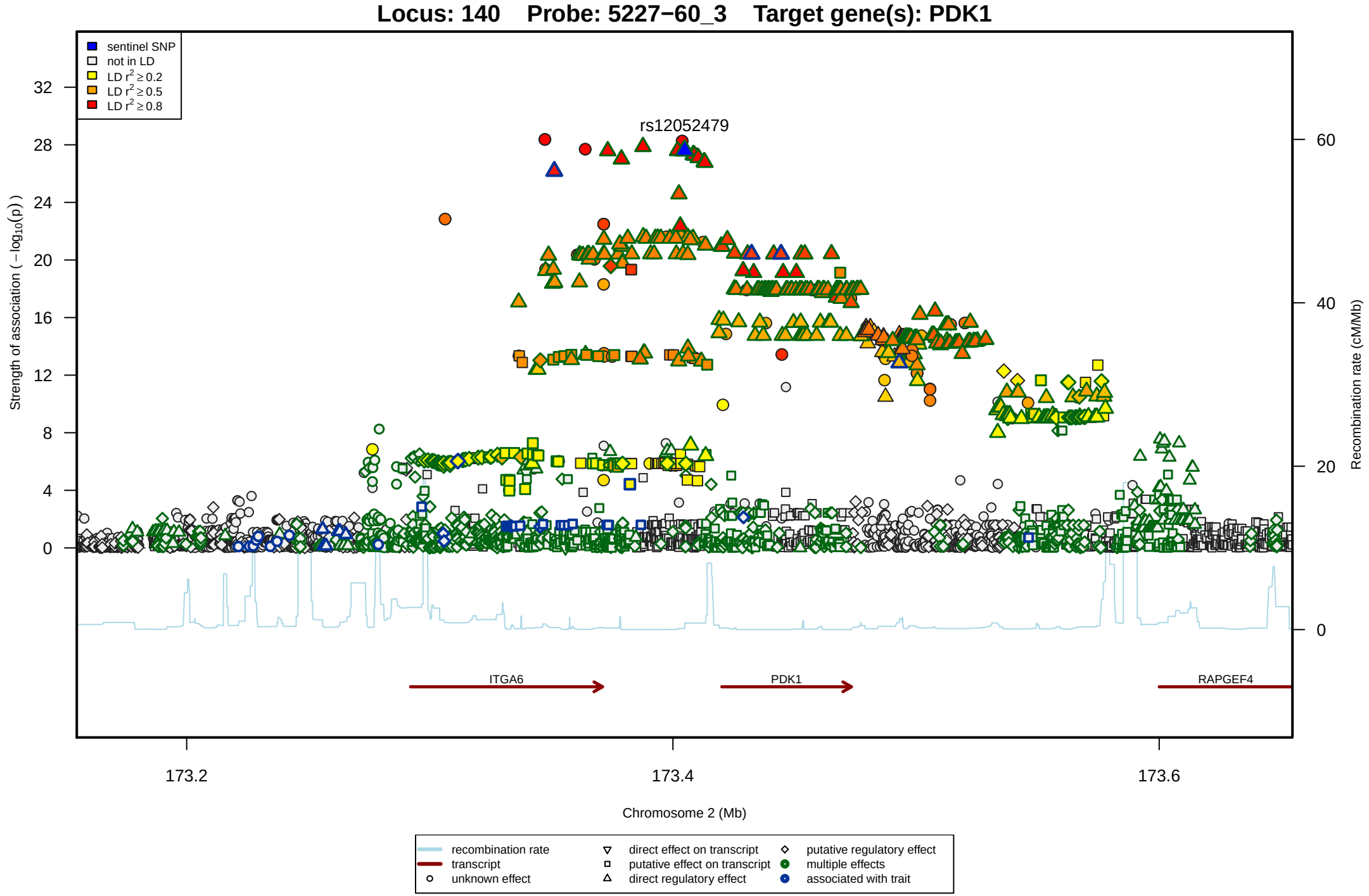

Locus: 140 Probe: 5227−60_3 Target gene(s): PDK1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs12052479
Strength of association (−log10(p))
Recombination rate (cM/Mb)
ITGA6
PDK1
RAPGEF4
Chromosome 2 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait