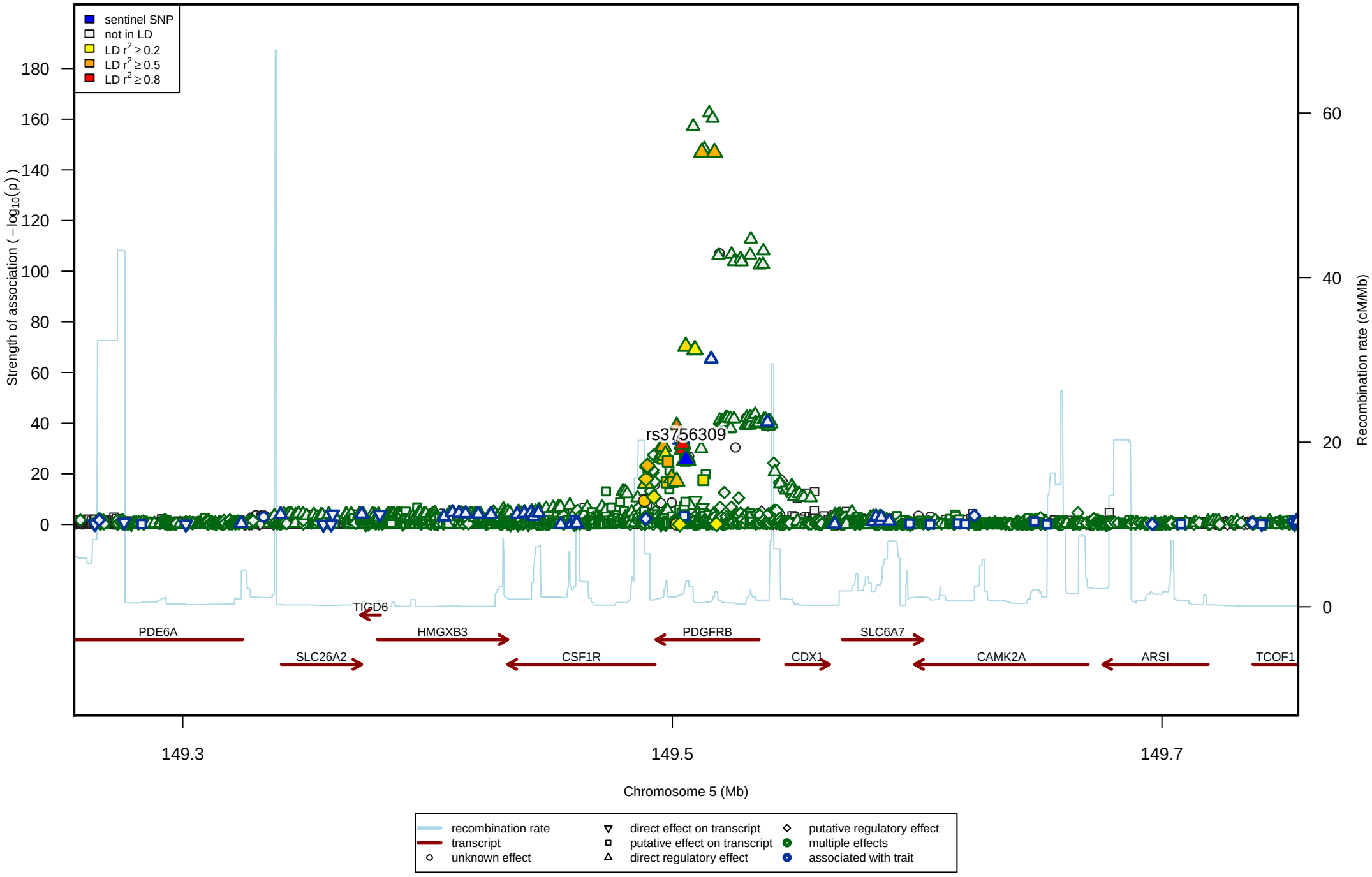

Locus: 154 Probe: 3459−49_2 Target gene(s): PDGFRB
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs3756309
TIGD6
PDE6A
HMGXB3
PDGFRB
SLC6A7
SLC26A2
CSF1R
CDX1
CAMK2A
ARSI
TCOF1
149.3
149.5
149.7
Chromosome 5 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait