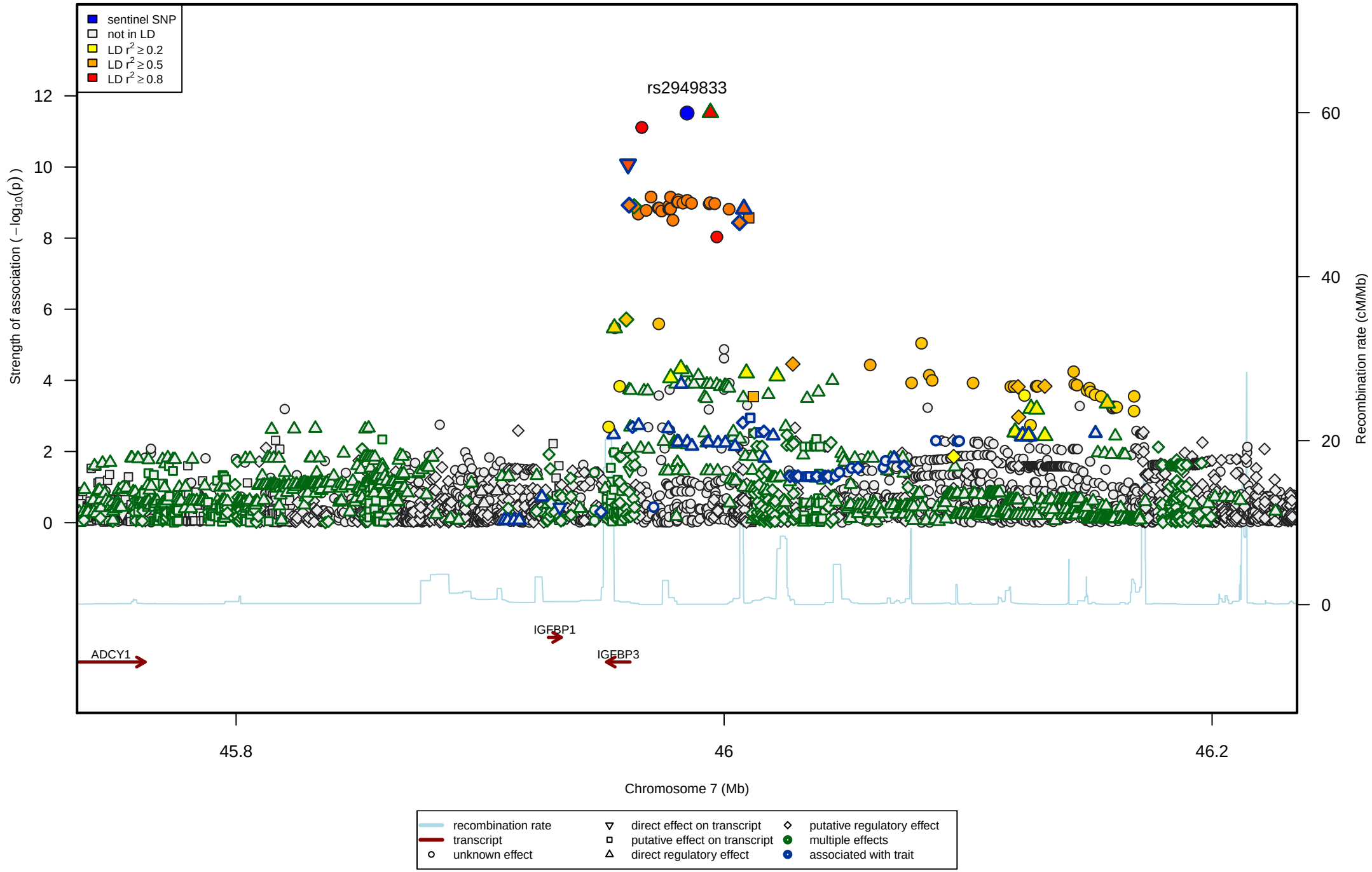

Locus: 178 Probe: 2952−75_2 Target gene(s): IGF1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2949833
Strength of association (−log10(p))
Recombination rate (cM/Mb)
ADCY1
IGFBP1
IGFBP3
45.8
46
46.2
Chromosome 7 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait