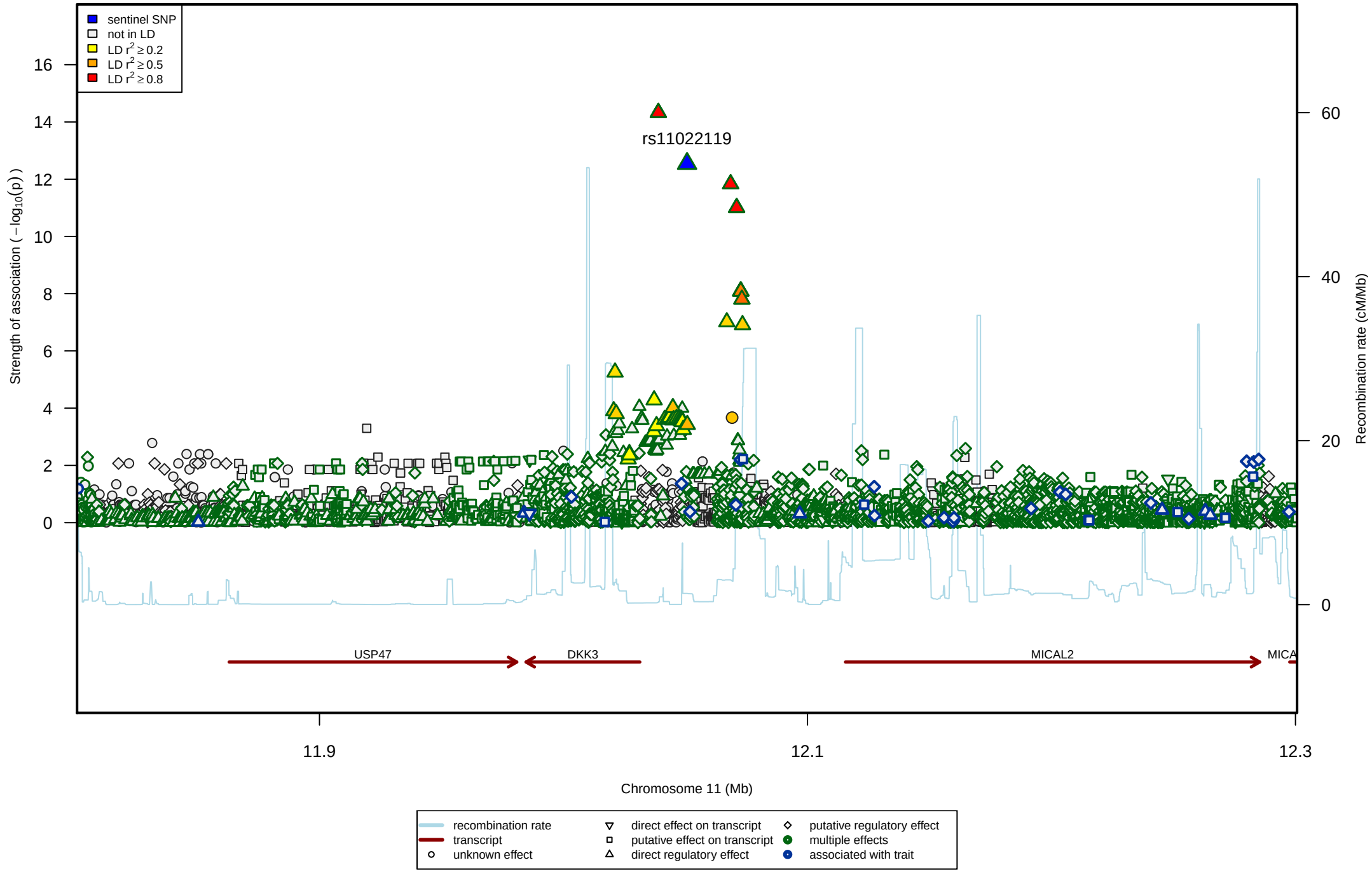

Locus: 343 Probe: 3607−71_1 Target gene(s): DKK3
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs11022119
Strength of association (−log10(p))
Recombination rate (cM/Mb)
USP47
DKK3
MICAL2
MICA
11.9
12.1
12.3
Chromosome 11 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait