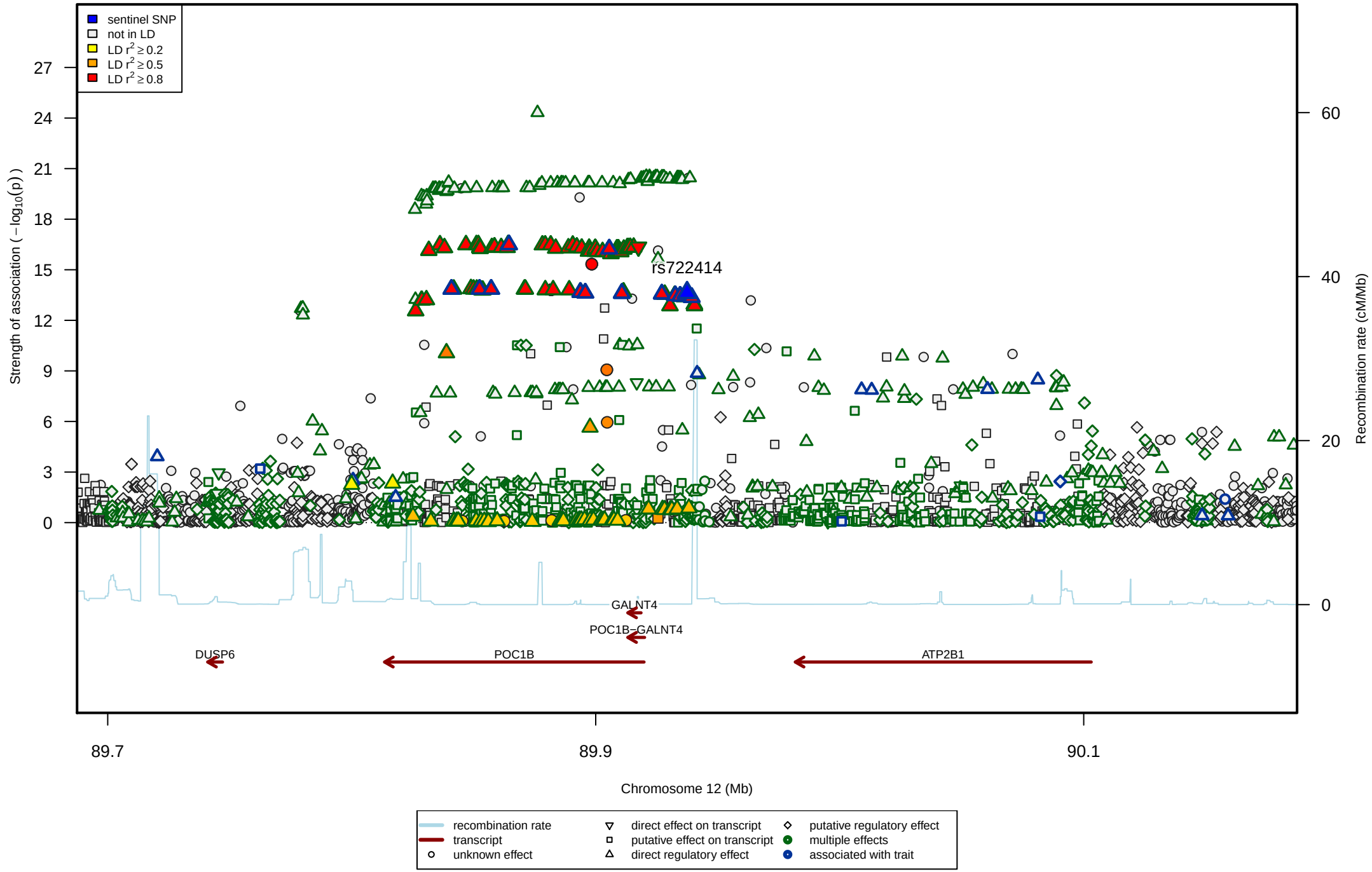

Locus: 304 Probe: 5066−134_3 Target gene(s): CD300C
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs722414
GALNT4
POC1B−GALNT4
DUSP6
POC1B
ATP2B1
89.7
89.9
90.1
Chromosome 12 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait