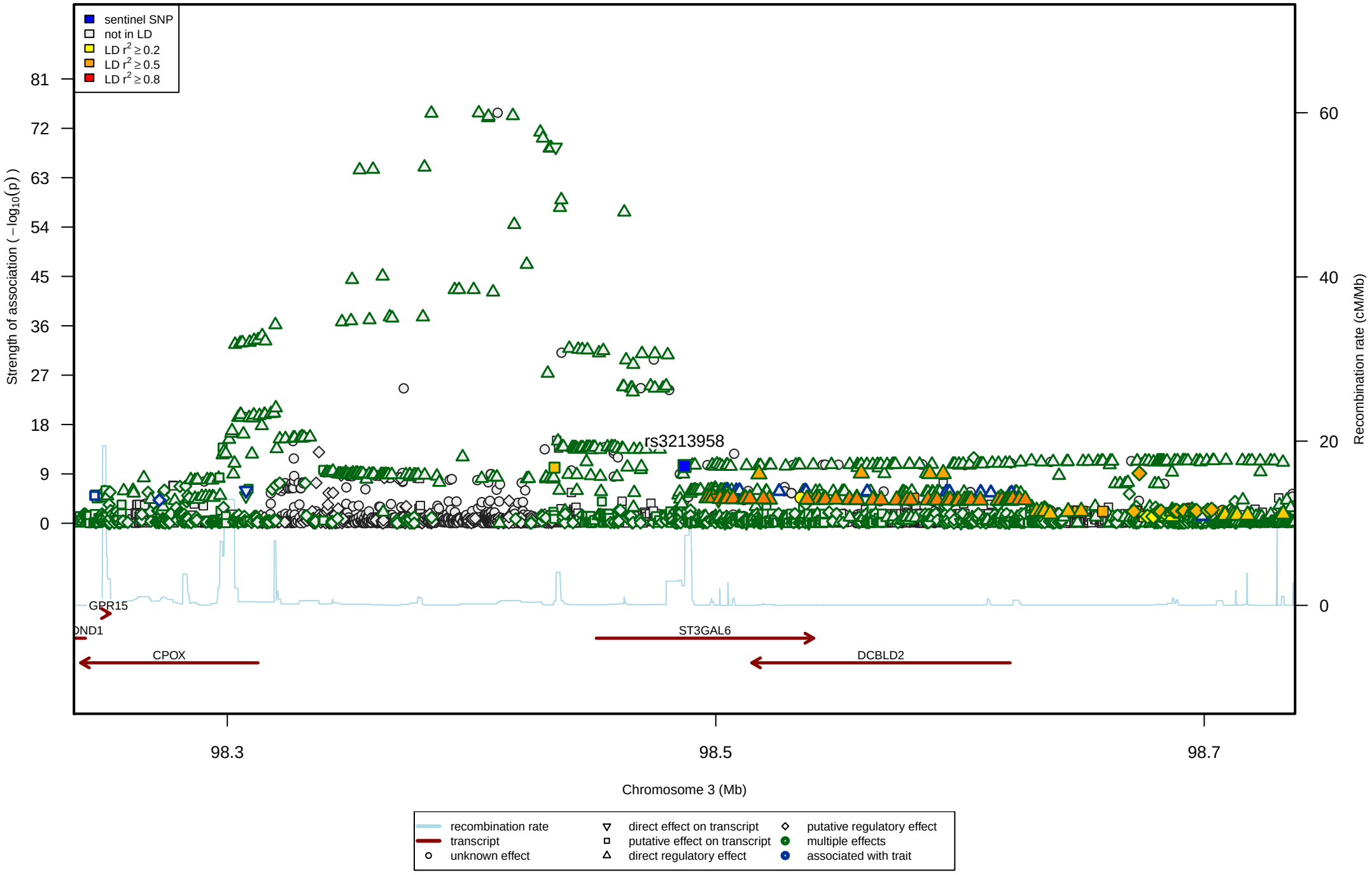

Locus: 429 Probe: 2358−19_2 Target gene(s): FLT4
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
81
72
63
54
45
36
27
18
9
0
Recombination rate (cM/Mb)
60
40
20
0
rs3213958
GPR15
ND1
CPOX
ST3GAL6
DCBLD2
98.3
98.5
98.7
Chromosome 3 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait