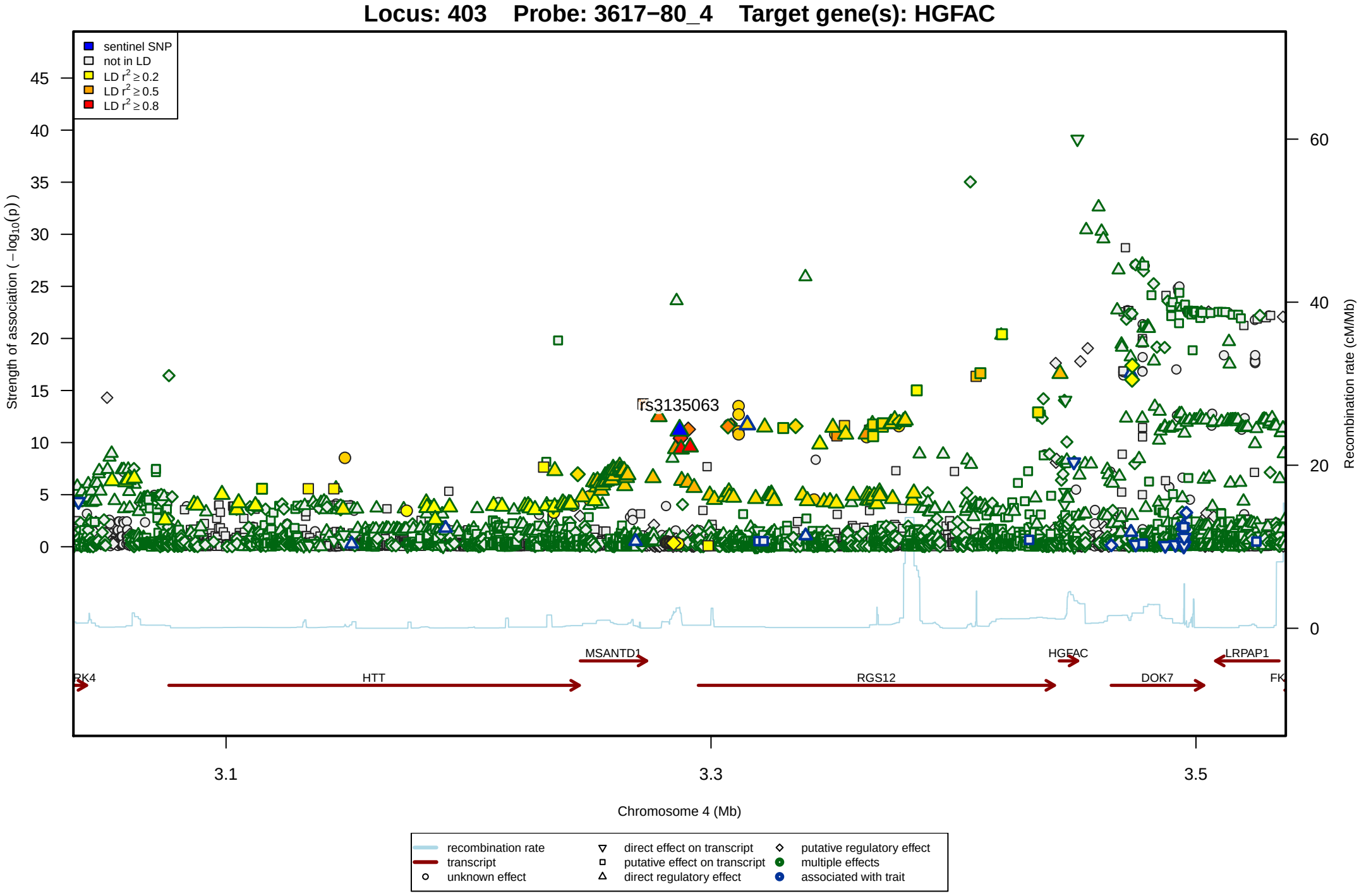

Locus: 403 Probe: 3617−80_4 Target gene(s): HGFAC
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs3135063
MSANTD1
HGFAC
LRPAP1
RK4
HTT
RGS12
DOK7
FK
3.1
3.3
3.5
Chromosome 4 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait