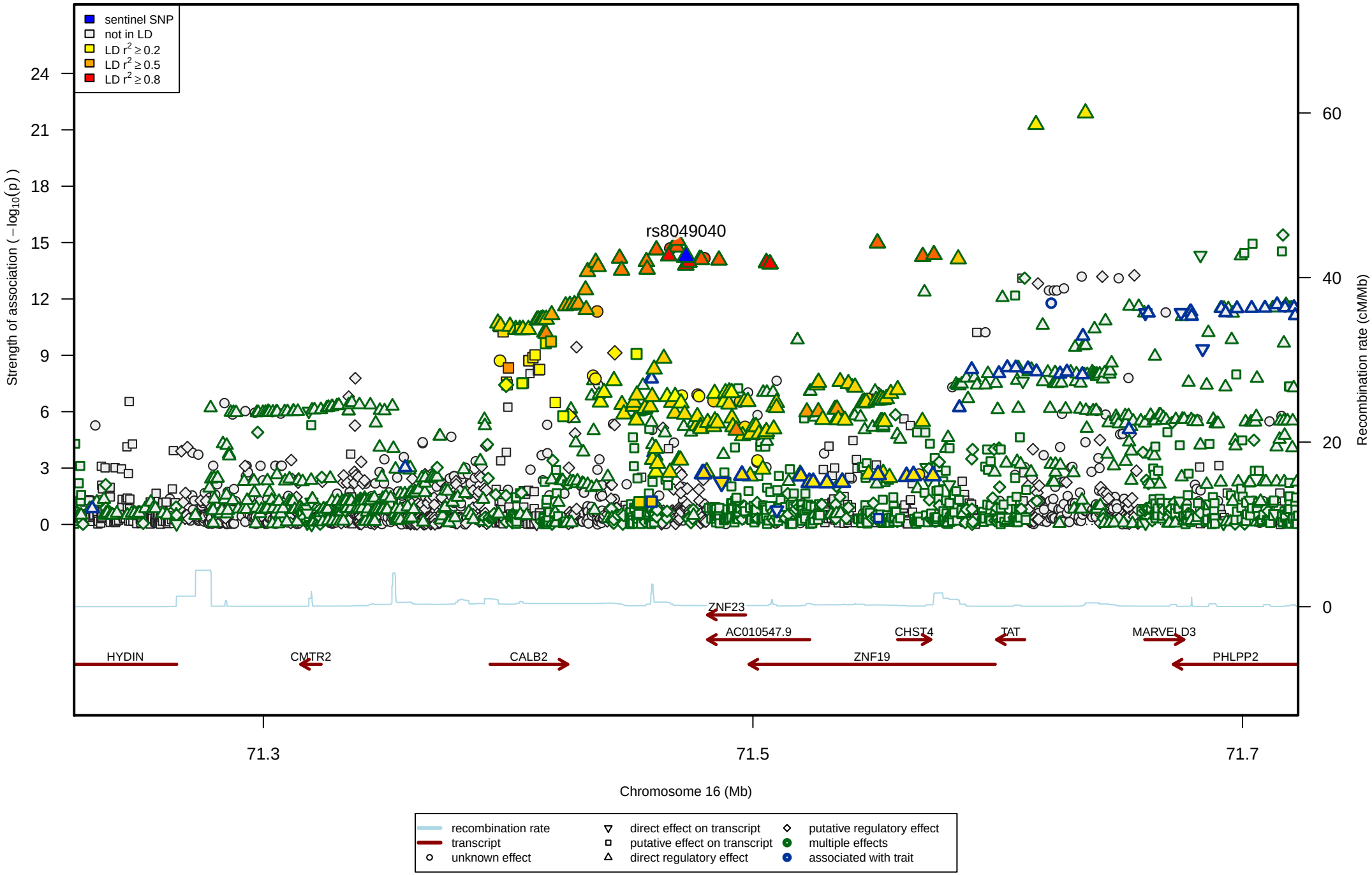

Locus: 281 Probe: 3054−3_2 Target gene(s): HP
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs8049040
Strength of association (−log10(p))
Recombination rate (cM/Mb)
ZNF23
AC010547.9
CHST4
TAT
MARVELD3
HYDIN
CMTR2
CALB2
ZNF19
PHLPP2
Chromosome 16 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait