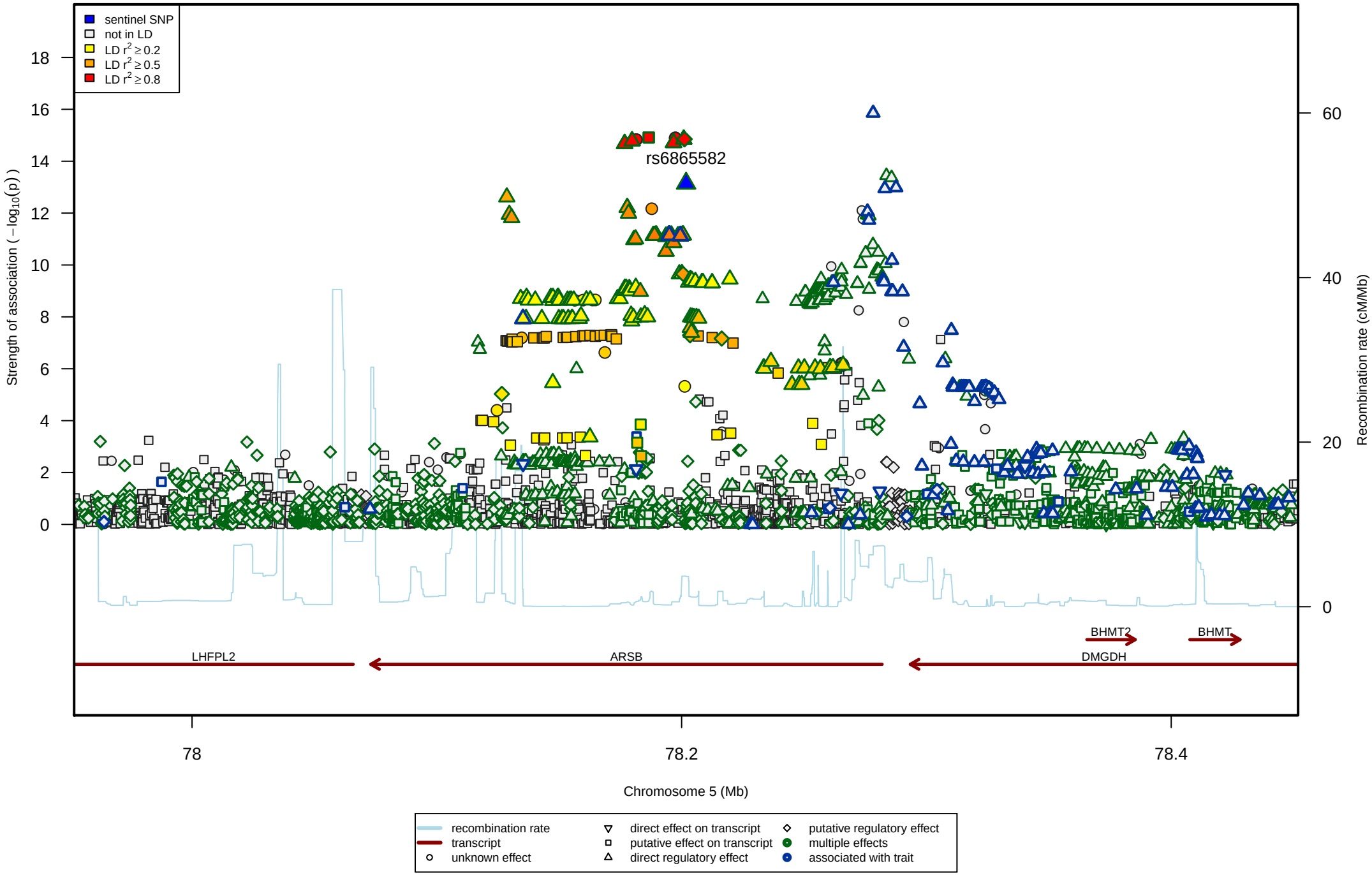

Locus: 318 Probe: 3172−28_2 Target gene(s): ARSB
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs6865582
Strength of association (−log10(p))
Recombination rate (cM/Mb)
LHFPL2
ARSB
BHMT2
BHMT
DMGDH
78
78.2
78.4
Chromosome 5 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait