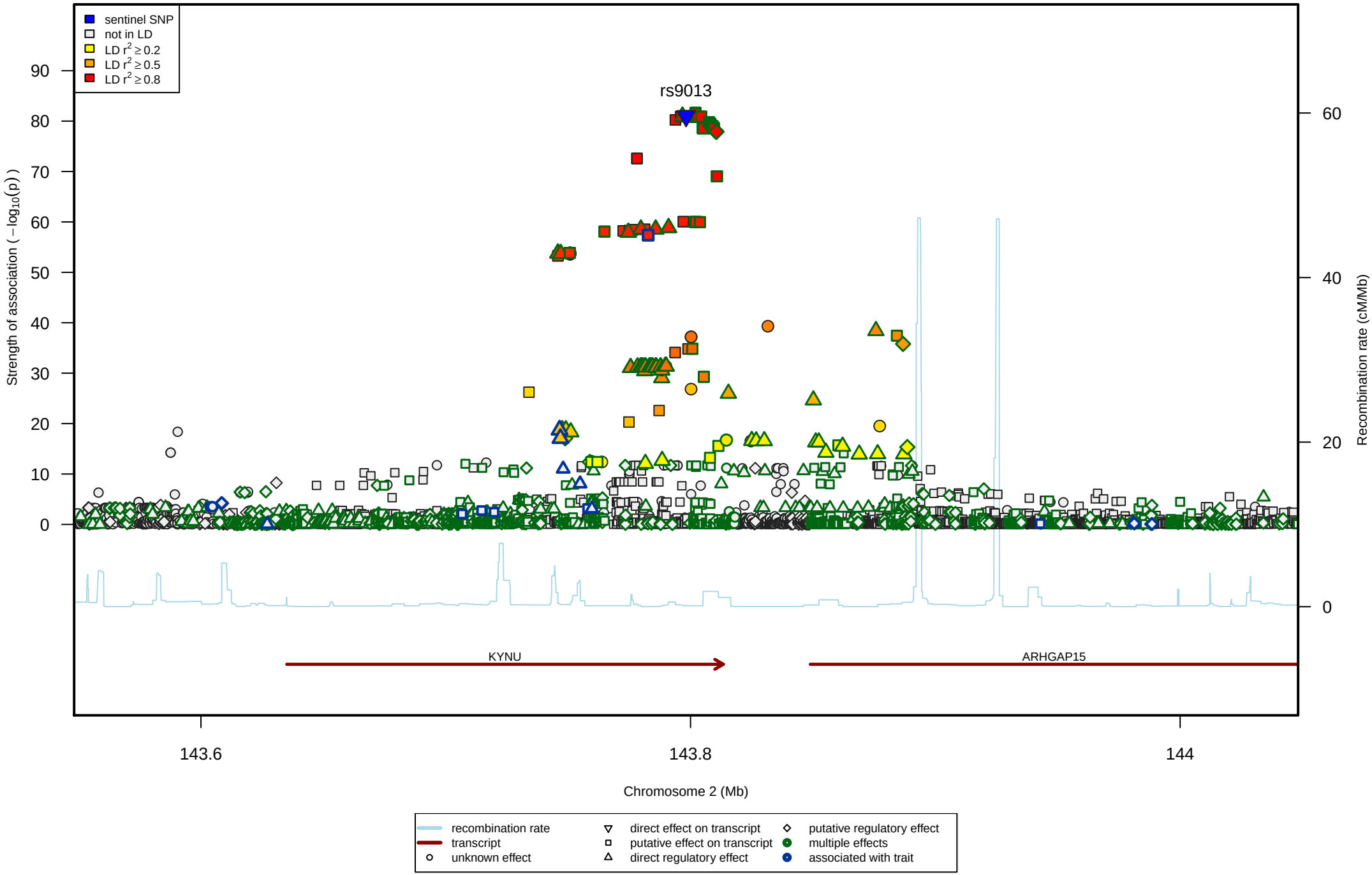

Locus: 40 Probe: 4559−64_2 Target gene(s): KYNU
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs9013
Strength of association (−log10(p))
Recombination rate (cM/Mb)
KYNU
ARHGAP15
143.6
143.8
144
Chromosome 2 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait